

FIFTY-FIRST SELECTED BIBLIOGRAPHY ON COMPUTERS, TECHNOLOGY AND THE LAW (January 2019 Through December 2019)

INTRODUCTION

Each year, the *Journal* provides a compilation of the most important and timely articles on computers, technology, and the law. The Bibliography, indexed by subject matter, is designed to be a research guide to assist our readers in searching for recent articles on computer and technology law. This year's annual Bibliography contains nearly 1000 articles, found through the examination of over 1000 periodicals.

The Bibliography aims to include topics on every legal aspect of computers and technology. However, as new issues in this field emerge, we welcome your suggestions for additional topics and sources, as well as your commentary on the Bibliography.

INTRODUCTION	71
1. COMPUTERS AND TECHNOLOGY IN LAW PRACTICE	75
1.0 GENERAL	75
1.1 COMPUTERIZED LEGAL RESEARCH	80
1.1.0 GENERAL	80
1.1.1 ONLINE LEGAL RESEARCH	80
1.2 LAW OFFICE MANAGEMENT	81
1.2.0 GENERAL	81
1.2.1 OFFICE AUTOMATION	82
1.2.2 CASE MANAGEMENT	83
1.2.3 CASE FILE SECURITY	83
1.2.4 INTERNET ACCESS	84
1.3 SELECTED USES IN THE LAW PRACTICE	84
1.3.0 GENERAL	84
1.3.1 TAX FILING	86
1.3.2 BANKRUPTCY	87
1.3.3 ESTATE PLANNING	87

1.3.4 <i>REAL ESTATE</i>	88
1.3.5 <i>ADVERTISING</i>	87
2. COMPUTERS AND TECHNOLOGY IN LITIGATION.....	89
2.0 GENERAL	89
2.1 SCIENTIFIC EVIDENCE	93
2.1.0 <i>GENERAL</i>	93
2.1.1 <i>EXPERT TESTIMONY</i>	93
2.1.2 <i>DNA TYPING</i>	94
2.1.3 <i>FINGERPRINT</i>	95
2.1.4 <i>LIE DETECTION</i>	96
2.1.5 <i>FORENSIC EVIDENCE</i>	96
2.2 DEMONSTRATIVE EVIDENCE	96
2.2.0 <i>GENERAL</i>	96
2.2.1 <i>COMPUTER-GENERATED EVIDENCE</i>	97
2.2.2 <i>AUDIO/VISUAL EVIDENCE</i>	98
2.3 ELECTRONIC DISCOVERY	98
2.4 COURTROOM AND JUDGES	100
2.5 DISPUTE RESOLUTION.....	103
3. COMPUTERS, TECHNOLOGY AND THE GOVERNMENT.....	104
3.0 GENERAL	104
3.1 COMPUTERS, TECHNOLOGY AND LAW ENFORCEMENT	112
3.2 USE OF COMPUTERS AND TECHNOLOGY BY THE MILITARY	117
3.3 USE OF COMPUTERS AND TECHNOLOGY BY STATE AND	
FEDERAL LEGISLATURES	122
3.4 REGULATION OF COMPUTERS AND TECHNOLOGY	124
3.4.0 <i>GENERAL</i>	124
3.4.1 <i>FIRST AMENDMENT CONCERNS</i>	131
3.4.2 <i>ANTI-TRUST</i>	134
3.4.3 <i>FCC REGULATION</i>	136
3.4.4 <i>SEC REGULATION</i>	136
4. ISSUES OF PRIVACY, SECURITY AND CRIME	136
4.0 GENERAL	138
4.1 PROBLEMS OF PRIVACY	140
4.1.0 <i>GENERAL</i>	140
4.1.1 <i>DATA PRIVACY</i>	148
4.1.2 <i>PRIVACY IN THE WORKPLACE</i>	169
4.2 SECURITY	171

4.2.0 GENERAL	171
4.2.1 CYBERWAR	179
4.2.2 ENCRYPTION AND DIGITAL SIGNATURES	180
4.3 CRIME	182
4.3.0 GENERAL	182
4.3.1 INTERNET	186
5. COMPUTERS, TECHNOLOGY AND EDUCATION	187
5.0 GENERAL	187
5.1 LEGAL EDUCATION	188
6. COMPUTERS, TECHNOLOGY AND BUSINESS	189
6.0 GENERAL	189
6.1 ELECTRONIC COMMERCE	196
6.1.0 GENERAL	196
6.1.1 TAXATION	205
6.2 COMPUTERS IN BANKING AND FINANCE	207
6.2.0 GENERAL	207
6.2.1 ONLINE SECURITIES TRADING	213
6.3 COMPUTERS AND TECHNOLOGY IN THE TRANSPORTATION INDUSTRY	213
6.4 COMPUTERS AND TECHNOLOGY IN THE PUBLISHING INDUSTRY	213
6.5 COMPUTERS AND TECHNOLOGY IN ADVERTISING	215
6.6 COMPUTERS AND TECHNOLOGY IN ACCOUNTING	216
7. INTELLECTUAL PROPERTY PROTECTION OF COMPUTERS AND TECHNOLOGY	216
7.0 GENERAL	216
7.1 PATENT	218
7.1.0 GENERAL	218
7.1.1 SOFTWARE PATENT	223
7.1.2 BIOTECH PATENT	226
7.2 SOFTWARE COPYRIGHT	226
7.2.0 GENERAL	226
7.2.1 USER INTERFACE	227
7.2.2 FAIR USE	227
7.2.3 VIDEO GAME	228
7.3 DIGITAL COPYRIGHT	229
7.3.0 GENERAL	229
7.3.1 ELECTRONIC COMPILATION	234
7.3.2 COMPUTER DATABASE	234

7.3.3 <i>MULTIMEDIA</i>	234
7.3.4 <i>COMPUTER-GENERATED WORKS</i>	236
7.4 <i>TRADEMARK</i>	236
7.5 <i>TRADE SECRET</i>	238
7.6 <i>SEMICONDUCTOR CHIP PROTECTION</i>	239
7.7 <i>LICENSING</i>	239
7.8 <i>INTELLECTUAL PROPERTY ISSUES OF THE INTERNET</i>	239
7.9 <i>INTERNATIONAL DEVELOPMENTS</i>	240
7.9.0 <i>GENERAL</i>	240
7.9.1 <i>GATT-TRIPS</i>	242
7.9.2 <i>NAFTA</i>	242
7.9.3 <i>DEVELOPMENTS IN CANADA</i>	242
7.9.4 <i>DEVELOPMENTS IN MEXICO AND LATIN AMERICA</i>	242
7.9.5 <i>DEVELOPMENTS IN AUSTRALIA AND NEW ZEALAND</i>	243
7.9.6 <i>DEVELOPMENTS IN AFRICA</i>	243
7.9.7 <i>DEVELOPMENTS IN ASIA</i>	244
7.9.8 <i>DEVELOPMENTS IN WESTERN EUROPE</i>	245
7.9.9 <i>DEVELOPMENTS IN EASTERN EUROPE AND RUSSIA</i>	247
8. <i>COMPUTERS AND LEGAL REASONING</i>	247
8.0 <i>GENERAL</i>	247
8.1 <i>ARTIFICIAL INTELLIGENCE</i>	250
9. <i>LEGAL ISSUES OF THE INTERNET</i>	264
9.0 <i>GENERAL</i>	264
9.1 <i>ISP AND INTERNET ACCESS</i>	269
9.1.0 <i>GENERAL</i>	269
9.1.1 <i>NET NEUTRALITY</i>	270
9.2 <i>DOMAIN NAMES</i>	271
9.3 <i>CIVIL PROCEDURE IN CYBERSPACE</i>	272
9.4 <i>ONLINE COMMUNITIES</i>	272
9.4.0 <i>GENERAL</i>	272
9.4.1 <i>SOCIAL NETWORKING</i>	275
9.4.2 <i>VIRTUAL WORLDS</i>	279
9.5 <i>FIRST AMENDMENT CONCERNS</i>	280
10. <i>LAW AND TECHNOLOGY</i>	284
10.0 <i>GENERAL</i>	284
10.1 <i>TECHNOLOGY TRANSFER</i>	291
10.2 <i>AUDIO/VIDEO RECORDING</i>	291

10.3 SPACE LAW292

10.4 MEDICAL TECHNOLOGY.....295

 10.4.0 GENERAL295

 10.4.1 ELECTRONIC RECORDS.....300

10.5 SCIENCE AND TECHNOLOGY301

 10.5.0 GENERAL301

 10.5.1 BIOTECHNOLOGY.....304

 10.5.2 PHARMACEUTICALS308

 10.5.3 STEM CELLS AND CLONING.....309

 10.5.4 NANOTECHNOLOGY309

10.6 ENVIRONMENTAL LAW309

 10.6.0 GENERAL309

 10.6.1 POLLUTION312

 10.6.2 HAZARDOUS SUBSTANCES.....313

 10.6.3 ELECTROMAGNETIC FIELDS313

 10.6.4 NUCLEAR TECHNOLOGY313

 10.6.5 ENERGY AND THE ENVIRONMENT314

 10.6.6 INTERNATIONAL ENVIRONMENTAL LAW DEVELOPMENTS.....316

10.7 TELEVISION316

 10.7.0 GENERAL316

 10.7.1 SATELLITE TELEVISION317

 10.7.2 CABLE TELEVISION.....317

10.8 TELECOMMUNICATIONS317

 10.8.0 GENERAL317

 10.8.1 TELEPHONE.....319

 10.8.2 MULTIMEDIA IN TELECOMMUNICATIONS319

 10.8.3 INTERNATIONAL TELECOMMUNICATIONS DEVELOPMENTS.....319

10.9 RECORDING INDUSTRY.....319

10.10 BROADBAND319

11. FAMILY LAW320

12. OTHER322

1. COMPUTERS AND TECHNOLOGY IN LAW PRACTICE

1.0 GENERAL

Janet Ainsworth, *Killer Apps for the Practice of Law: Past, Present, and Future*, 49 CUMB. L. REV. 273 (2019)

Meaghan Annett, *To Be Physically Present Or Not to Be Physically Present: The Use of Videoconferences During Felony Proceedings Comments: Annual Survey of Federal en Banc and Other Significant Cases*, 60 B.C.L. Rev. II-165 (2019)

James Ellis Arden, *Technical Stupidity Shouldn't Be Unethical*, 36 GPSOLO 76 (2019)

Jason Beahm & Cameron Bowman, *Alexa, Are You a Snitch*, 36 GPSOLO 56 (2019)

Josh Becker, *Why Data Competency Is a Requisite for Tomorrow's Practitioners*, CYBERSECURITY L. & STRATEGY (Oct. 2019)

Laurence Colletti, *Law Practice Solutions: ABA Techshow 2019: The Long Play*, 98 MICH. B. J. 44 (May 2019)

Jordan L. Couch, *Tell Google Your Problems: Troubleshooting Basics*, 36 GPSOLO 54 (2019)

Jordan L. Couch, *Hello, World: The Case for Social Media*, 36 GPSOLO 70 (2019)

Jean-Marie Crahan, *Protecting Yourself from Technological Disasters*, 36 GPSOLO 64 (2019)

Caroline Desmond, *The Transformative Potential of Digital Media & Technology on Class Actions*, 23 LEWIS & CLARK L. REV. 747 (2019)

Gebrehiwot Entehawu Desta, *Enforceability of electronic contracts in light of the Ethiopian General Contract Law: appraising the issues*, 28 INFO. & COMM. TECH. L. 46 (Mar. 2019)

Christophe Dubois, Valerie Mansvelt, & Pierre Delvenne, *The Digitization of Belgian Justice According to the Bar*

- Associations: Necessity or Opportunity?*, 103 DROIT ET SOCIÉTÉ 555 (2019)
- Ed Finkel, *18 Quick and Easy Tech Tips for 2019*, 107 ILL. B. J. 20 (Feb. 2019)
- Ishan Girdhar, *Are Cybersecurity Solutions and Consulting a New Revenue Stream for Law Firms?*, CYBERSECURITY L. & STRATEGY (Jan. 2019)
- Nachson Sean Goltz, *Rethinking Global-Regulation: world's law meets artificial intelligence*, 28 INFO. & COMM. TECH. L. 36 (Mar. 2019)
- Pearl Goldman, *Legal Education and Technology III: An Annotated Bibliography*, 111 LAW LIBR. J. 325 (2019)
- Alexander Hartley & Joe Stanley-Smith, *Despite Panic, Italian E-Invoicing Seems to Have Landed Smoothly*, 30 INT'L TAX R. 6 (Feb. 2019)
- Alexander Hartley, *The OECD's Consultation on Addressing the Tax Challenges of the Digital Economy*, 30 INT'L TAX R. 12 (May 2019)
- Kim Hau, *Government and Customers – The Driving Force of Digitisation*, 30 INT'L TAX R. 56 (Mar. 2019)
- Victoria L. Herring, Farewell, *Mac Users*, 36 GPSOLO 78 (2019)
- Krista Howard, Merab Gomez, Stephanie Dailey & Natalie Ceballos, *Social Media, Mental Health, and Lawyers' Well-Being*, 36 GPSOLO 16 (2019)
- Sarah Jane Hughes, *Property, Agency, and the Blockchain: New Technology and Longstanding Legal Paradigms*, 65 WAYNE L. REV. 57 (2019)

- Dan Kittay, *(Safely) Using all the Tools in the Toolbox: Bars Help Members Gain Technological Competence*, 43 B. LEADER 13 (2019)
- Daniel N. Kluttz & Deirdre K. Mulligan, *Automated Decision Support Technologies and the Legal Profession*, 34 BERKELEY TECH. L.J. 853 (2019)
- Lily Li, *Should Bar Associations Vet Technology Service Providers for Attorneys*, 36 GPSOLO 31 (2019)
- Spencer M. Mainka, *Symposium, Algorithm-Based Recruiting Technology in the Workplace*, 5 TEX. A&M J. PROP. L. 801 (2019)
- Robert Millard, *Leading in an Era of Digital Transformation*, 36 GPSOLO 66 (2019)
- Thomas R. Moore, *The Upgraded Lawyer: Modern Technology and Its Impact on the Legal Profession*, 21 UDC/DCSL L. REV. 27 (Spring 2019)
- Sharon D. Nelson, John W. Simek & Kimberly Haught, *Making it Rain: Effective Lawyer Marketing in the Digital Era*, 63 RES GESTAE 19 (2019)
- Anna Persky, *Home Grown*, 105 A.B.A. J., June 2019, at 31
- Amanda Robert, Jason Tashea & Stephanie Francis Ward, *Plenty of Options*, 105 A.B.A. J., May 2019, at 35
- J. Spencer II Sanders, *The Rumble about the Jungle: The Fight over Dot Brand gTLDs and Geographic Names*, 101 J. PAT. & TRADEMARK OFF. SOC'Y (2019)
- Cynthia Sharp, *How to Improve and Protect Your Online Reputation*, 36 GPSOLO 20 (2019)

- William Sowers, *How Do You Solve a Problem like Law-Disruptive Technology*, 82 LAW & CONTEMP. PROBS. 193 (2019)
- Joe Stanley-Smith, *India Looks to Overseas Examples for New E-Invoicing Regime*, 30 INT'L TAX R. 8 (May 2019)
- Joe Stanley-Smith, *India Looks to Overseas Examples for New E-Invoicing Regime*, 30 INT'L TAX R. 8 (May 2019)
- Joe Stanley-Smith, *VAT E-Invoicing Uniformity would make our lives easier*, 30 INT'L TAX R. 32 (May 2019)
- Aaron Street & Stephanie Everett, *Rethink How You Adopt New Technology in Your Firm*, 36 GPSOLO 47 (2019)
- Aaron Street & Stephanie Everett, *Rethink How You Adopt New Technology in Your Firm*, 36 GPSOLO 47 (2019)
- Adam Sulkowski, *Blockchain, Business Supply Chains, Sustainability, and Law: The Future of Governance, Legal Framework, and Lawyers?*, 43 DEL. J. CORP. L. 303 (2019)
- Richard S. Whit, *Old School Goes Online: Exploring Fiduciary Obligations of Loyalty and Care in the Digital Platforms Era*, 36 SANTA CLARA HIGH TECH. L. J., Dec. 2019, at 73
- Patrick Palace & Ciana Powell, *Kill Your Telephone: Your Clients (and Staff) Will Thank You*, 36 GPSOLO 52 (2019)
- President's Page: Questions Arising From the Push to Change Rule 5.4*, 98 MICH. B. J. 12 (Aug. 2019)

1.1 COMPUTERIZED LEGAL RESEARCH

1.1.0 GENERAL

Jan Bissett and Margi Heinen, *Libraries and Legal Research: Evolving Research: Habits, Skills, and Technology*, 98 MICH. B. J. 42 (May 2019)

Ashley Krenelka Chase, *Neutralizing Access to Justice: Criminal Defendants' Access to Justice in a New Neutrality Information World*, 84 MO. L. REV. 323 (Spring 2019)

John Flood & Lachlan Robb, *Professions and Expertise: How Machine Learning and Blockchain Are Redesigning the Landscape of Professional Knowledge and Organization*, 73 U. MIAMI L. REV. 443 (Winter 2019)

Vicki Waye, *Regtech: A New Frontier in Legal Scholarship*, 40 ADEL. L. REV. 363 (2019)

1.1.1 ONLINE LEGAL RESEARCH

Jesse Bowman, *Legal Research on the Go*, 107 ILL. B. J. 48 (Sept. 2019)

Alexander A. Reinert, *Measuring Selection Bias in Publicly Available Judicial Opinions*, 38 REV. LITIG. 255 (2019)

Yan Song, *Looking for a Needle in a Haystack: Limitations of Searching Foreign Trademark on TESS*, 101 J. PAT. & TRADEMARK OFF. SOC'Y (2019)

1.2 LAW OFFICE MANAGEMENT

1.2.0 GENERAL

Wells H. Anderson, *When Technology Goes Wrong*, 36 GPSOLO 12 (2019)

Mark Bassingthwaighe, *Maintaining Your Confidences, Electronically*, MONT. LAW., Jan. 2019, at 28

Steven J. Best, *Five Reasons Why Quickbooks Isn't Enough*, 107 ILL. B. J. 49 (Jul. 2019)

Marilyn Cavicchia, *Don't Spam your Members: Communicators Share Tips on Email Marketing*, 43 B. LEADER 12 (2019)

Mona Datt, *Data Shepherds of the Modern Law Firm*, 38 TALL Q. 20 (2019)

Danielle E. DavisRoe, *Looking into Microsoft Bookings*, 107 ILL. B. J. 42 (June 2019)

JoAnn Hathaway, *Affordable Technology for Small-Firm Productivity*, 98 MICH. B. J. 52 (Nov. 2019)

David L. Jr. Hudson, *To (Secretly) Tape Or Not to Tape*, 105 A.B.A. J., Jan.-Feb. 2019, at 26

Jeff Lantz, *How to Use Online Reviews and Schema to Develop New Business*, 36 GPSOLO 50 (2019)

Brooke Moore, *Maximizing Success In Your Virtual Practice Techshow 2020*, MONT. LAW., Sept./Oct. 2019, at 23

Sharon D. Nelson & John W. Simek, *ABA's Legal Technology Survey Provides Snapshot of Trends in the Profession, Understanding Your Legal and Ethical Duties*, MONT. LAW., Apr. 2019, at 24

Sharon D. Nelson & John W. Simek, *How Secure is Office 365? What Lawyers May Now Know About it Could Hurt Them*, MONT. LAW., Jan. 2019, at 18

Sharon D. Nelson & John W. Simek, *Revisiting Passwords and Multifactor Authentication*, 45 LAW PRAC. 26 (2019)

Sharon Nelson & John Simek, *Vetting Technology: A Herculean Task*, 98 MICH. B. J. 54 (Jan. 2019)

Kevin Payne, *Houston, We Have a Problem... Top 10 Signs You Have a Virus or Malware*, 107 ILL. B. J. 46 (Apr. 2019)

Ben M. Schorr, *Obtaining the Most from Office 365*, 45 LAW PRAC. 54 (2019)

Kevin Smith, *Welcome to the Machine: Considering the Ethics of Legal Technology*, 77 ADVOC. 43 (2019)

David Tersteeg, *Legislative and Regulatory Obligations on Corporate Attorneys: Production Data in the World of Sarbanes Oxley and General Data Protection*, 39 N. ILL. U. L. REV. 456 (Summer 2019)

Chase Victorson, *Can an Employer's Social Media Policy Violate the National Labor Relations Act*, 36 GPSOLO 32 (2019)

1.2.1 OFFICE AUTOMATION

Michael Guihot, *New Technology, the Death of the BigLaw Monopoly and The Evolution of the Computer Professional*, 20 N.C. J.L. & TECH. 405 (March 2019)

Jamila Jefferson-Jones, *Advising the Smart City: When Artificial Intelligence and Big Data Are the Subjects of Professional Advice, What Is a Local Government Lawyer to Do*, 50 U. TOL. L. REV. 447 (Spring 2019)

Tom Mighell, *Online Learning for Clients and Peers*, 45 LAW PRAC. 30 (2019)

Giles Parsons, *When Can We Have Robots to Get Rid of All Tax Departments*, 30 INT'L TAX R. 60 (Mar. 2019)

Tara Puckey, *Investing in Tech is a Necessity*, 63 RES GESTAE 17 (2019)

Daniel J. Siegel, *In-Office Training Made Easy in One Captivating Product*, 45 LAW PRAC. 24 (2019)

1.2.2 CASE MANAGEMENT

Cyara Hotopp, *Not Just a Requirement*, 107 ILL. B. J. 46 (Aug. 2019)

Sean La Roque-Doherty, *Before Its Time*, 105 A.B.A. J., Winter 2019-2020, at 20

Sean La Roque-Doherty, *Sharing Economy*, 105 A.B.A. J., Mar. 2019, at 54

1.2.3 CASE FILE SECURITY

Wells H. Anderson, *When Technology Goes Wrong*, 36 GPSOLO 12 (2019)

Robert Keeling, et al., *Separating The Privileged Wheat From The Chaff – Using Text Analytics And Machine Learning To Protect Attorney-Client Privilege*, 25 RICH. J. L. & TECH., no. 3, 2019

Sharon D. Nelson and John W. Simek, *A Baker's Dozen: 13 Cybersecurity Questions and Answers That Will Help Your Law Practice*, 62 RES GESTAE 15 (2019)

1.2.4 INTERNET ACCESS

Jeffrey Allen & Ashley Hallene, *Protecting Your Email and Confidential Information*, 29 EXPERIENCE 22 (2019)

Maria Fontenot & Michael T. Martinez, *FCC's Indecency Regulation: A Comparative Analysis of Broadcast and Online Media*, 26 UCLA ENT. L. REV. 59 (2019)

1.3 SELECTED USES IN THE LAW PRACTICE

1.3.0 GENERAL

Richard Acello, *Bar Talk*, 105 A.B.A. J., Jul-Aug. 2019, at 34

Vanessa Butnick Davis, Symposium, *What Can Technology Do to Increase Access to Justice*, 73 U. MIAMI L. REV. 433 (Winter 2019)

Robert W. Derner, Comment, *Ethical Limitations on Lawyer-to-Lawyer Online Consultations regarding Pending Cases*, 10 ST. MARY'S J. ON LEGAL MALPRACTICE & ETHICS 102 (2019)

Robin C. Feldman et al., *Artificial Intelligence in the Health Care Space: How We Can Trust What We Cannot Know*, 30 STAN. L. & POL'Y REV. 421 (2019)

Henry D. Gabriel, *The UNCITRAL Model Law on Electronic Transferable Records*, 24 UNIF. L. REV. 261 (Jun. 2019)

Susan N. Gary, *When is an Execution Error Harmless: Electronic Wills Raise New Harmless Error Issues*, 33 PROB. & PROP. Nov.—Dec. 2019, at 41

Aurelie Conrad Hari, *Arbitration in the Digital Age – the Brave New World of Arbitration*, 3 INT'L BUS. L.J. 339 (2019)

- Dubravka Klasicek, *21st Century Wills*, 35 PRAVNI VJESNIK 29 (2019)
- Thomas R. Lee & James C. Phillips, *Data-Driven Originalism*, 167 U. PA. L. REV. 261 (Jan. 2019)
- Agnieszka McPeak, *Disruptive Technology and the Ethical Lawyer*, 50 U. TOL. L. REV. 457 (Spring 2019)
- Danish Mehboob, *Tax technologists increasingly important but hard to find for MNEs*, 30 INT'L TAX R. 6 (Mar. 2019)
- Melanie Reid, *A Call to Arms: Why and How Lawyers and Law Schools Should Embrace Artificial Intelligence*, 50 U. TOL. L. REV. 477 (Spring 2019)
- Elizabeth Rieser-Murphy, Symposium, *Access to Justice through Technology: An Immigration Practitioner's Perspective*, 73 U. MIAMI L. REV. 423 (Winter 2019)
- Amanda Robert, *Answering the Pro Bono Call*, 105 A.B.A. J., May 2019, at 58
- Ryan Louie O. Manuel, *Today's Guide for Practicing Attorneys: Accepting Cryptocurrency for Attorney's Fees*, 53 U.S.F. L. REV. F. 10 (2019)
- Andrea L. Seidt & Noura Zaharis & Charles Jarrett, *Paying Attention to That Man behind the Curtain: State Securities Regulators' Early Conversations with Robo-Advisers*, 50 U. TOL. L. REV. 501 (Spring 2019)
- Ashley Vega, Comment, *Securing Technological Privacy: Modernizing the Texas Disciplinary Rules of Professional Conduct to Protect Electronic Data*, 10 ST. MARY'S J. ON LEGAL MALPRACTICE & ETHICS 144 (2019)

1.3.1 TAX FILING

- Frank Agostino & Eugene Kirman, *The Role of Accounting Software in Tax Controversies*, 21 J. TAX PRAC. & PROC. 9 (2019)
- Mattias Cruz Cano, *First filings under UK Making Tax Digital go 'fairly smoothly'*, 30 INT'L TAX R. 11 (Sept. 2019)
- Mattias Cruz Cano, *Mexico's VAT reforms risk foreign digital platforms exiting market*, 30 INT'L TAX R. 12 (Sept. 2019)
- Carina Federico & Travis Thompson, *Do IRS Computers Dream about Tax Cheats: Artificial Intelligence and Big Data in Tax Enforcement and Compliance*, 21 J. TAX PRAC. & PROC. 35 (2019)
- Carlos Linares-Garcia et. al., *Mexico Grapples with Tech Sector Taxes*, 30 INT'L TAX R. 24 (Sept. 2019)
- John Keenan, Colleen Harkins & Chaim Gordon, *The National Taxpayer Advocate's 2018 Annual Report to Congress Highlights Concerns about the IRS's Antiquated IT Systems and Challenges That Taxpayers Face in Communicating with the IRS Watch*, 21 J. TAX PRAC. & PROC. 9 (2019)
- Ciro Meza, *Colombia's Outdated Approach to Software*, 30 INT'L TAX R. 21 (Sept. 2019)
- Clarissa Machado Miras, *Software Taxes in Brazil: Begging for Clarity*, 30 INT'L TAX R. 18 (Sept. 2019)
- Guinevere Moore, *Virtual Currency Reality: The IRS Crack down on Cryptocurrency*, 21 J. TAX PRAC. & PROC. 37 (2019)

Kyleen Prewett, Roger W. Dorsey & Gaurav Kumar, *A Primer on Taxation of Investment in Cryptocurrencies*, 36 J. TAX'N INV., no.4, 2019, at 3

Joe Stanley-Smith, *Let's Get Digital*, 30 INT'L TAX R. 1 (May 2019)

Josh White, *Big tech changed everything for international tax*, 30 INT'L TAX R. 24 (Sept. 2019)

1.3.2 BANKRUPTCY

Edward J. Janger & Adam J. Levitin, *One Dollar, One Vote: Mark-to-Market Governance in Bankruptcy*, 104 IOWA L. REV. 1857 (May 2019)

James Karlin & Jeremy Weinstein, *The US Supreme Court's Platonic Bankruptcy Code*, 40 J. JURIS. 331 (2019)

1.3.3 ESTATE PLANNING

Natalie Banta & Naomi R. Cahn, *Digital Asset Planning for Minors, Digital Asset Planning for Minors*, 33 PROB. & PROP., Jan.— Feb. 2019, at 44

Natalie M. Banta, *Electronic Wills and Digital Assets: Reassessing Formality in the Digital Age*, 71 BAYLOR L. REV. 547 (2019)

Turney P. Berry & Suzanne Brown Walsh, *Ready or Not, Here They Come: Electronic Wills Are Coming to a Probate Court Near You*, 33 PROB. & PROP. Sept.— Oct. 2019, at 62

Justin H. Brown, 33 PROB. & PROP. Mar.— Apr. 2019, at 60

Michael Chodos, *The Emergence of the Online Notary: Implications for the Probate Bar*, 33 PROB. & PROP. July- Aug. 2019, at 59

Jennifer L. Fox, *Twenty-First Century Wills*, 33 PROB. & PROP. Nov.- Dec. 2019, at 52

Alexdra M. Jones, Comment, *Old Days are Dead & Gone: Estate Planning Must Keep its Head Above Water with the Changing Tide of Technology*, 11 EST. PLAN. & CMTY. PROP. L.J. 162 (2019)

Seth Rowland, *Best Practices for Automating Your Estate Planning Practice*, 33 PROB. & PROP. Jan.— Feb. 2019, at 60

Seth Rowland, *Moving Past Roadblocks to Automation: The Magical World of Document Assembly*, 33 PROB. & PROP. May — June 2019, at 61

Jonathan C. Siegler, *Assisting Legal Assistance Clients with Digital Estates*, 2019 ARMY LAW. 33 (2019)

Thomas E. Simmons, *Conflict-of-Interest-Infected Virtual Representatives and a Cure*, 64 S.D. L. REV. 1 (2019)

Parker F. Taylor, Vanessa A. Woods & Jack Tanenbaum, *Estate Planning with Cryptocurrency*, 33 PROB. & PROP. Jan.— Feb. 2019, at 23

1.3.4 REAL ESTATE

Griffin P. Heil, *Blockchain's Impact on Real Estate and the Future*, 18 J. INT'L BUS. & L. 237 (Spring 2019)

Shelly Kreiczer-Levy, *Big Data and the Modern Family*, 2019 WIS. L. REV. 349 (2019)

Paul Peterson, *Problems Blockchain Doesn't Solve*, 107 ILL. B. J. 36 (Feb. 2019)

Seth Rowland, *The Bots are Coming: and They are Here to Help*, 33 PROB. & PROP., Nov.- Dec. 2019, at 59

1.3.5 ADVERTISING

Joseph Blass, *Algorithmic Advertising Discrimination*, 114 NW. U. L. REV. 415 (2019)

Ed Finkel, *Extending Your Digital Reach*, 107 ILL. B. J. 28 (Aug. 2019)

Gianna Korpita, *It's a Small World after All: How Disney's Targeted Advertisements Implicate COPPA*, 19 J. HIGH TECH. L. 407 (Issue 2 - 2019)

Jennifer L. Schmidt, *Blurred Lines: Federal Trade Commission's Differential Responses to Online Advertising and Face to Face Marketing*, 19 J. HIGH TECH. L. 442 (Spring 2 - 2019)

2. COMPUTERS AND TECHNOLOGY IN LITIGATION

2.0 GENERAL

N. A. Artebyakina, *Protocol of the Inspection of the Webpage by the Notary as a Means of Providing the Evidence in Civil Proceedings*, 2019 HERALD CIV. PROC. 275 (2019)

Jennifer M. Assini, Michael Deyo, Eric Galarneau, Stephen P. Hogan & Kimberley F. Wallace, *Investigation & Litigation: How Agencies' Use of Surveillance Technologies, including Wire-Tapping, Impact Current Criminal Investigation and How the Use of DNA Has Propelled the Criminal Justice System into the 21st Century*, 29 ALB. L.J. SCI. & TECH. 123 (2019)

E. V. Bazilevskikh, *E-Justice as a Legal Category in Foreign Doctrine and Legislation*, 2019 HERALD CIV. PROC. 176 (2019)

- Kevin Bowling et al., *Improving Child Support Enforcement Outcomes with Online Dispute Resolution*, 2019 TRENDS ST. CTS. 43 (2019)
- K. L. Branovitsky et. al., *Digital Technology and Civil Procedure: Some Problems and Prospects*', 2019 HERALD CIV. PROC. 54 (2019)
- Raymond Brescia, Alexandria Decatur & Julia Kosineski, *Civil Society and Civil Justice: Teaching with Technology to Help Close the Justice Gap for Non-Profit Organizations*, 29 ALB. L.J. SCI. & TECH. 16 (2019)
- John G. Browning, *The New Duty of Digital Competence: Being Ethical and Competent in the Age of Facebook and Twitter*, 44 U. DAYTON L. REV. 179 (Spring 2019)
- G. V. Burganova, *Using of Electronic Documents as Evidences in Criminal and Civil Procedure*, 2019 HERALD CIV. PROC. 355 (2019)
- Karni A. Chagal-Feferkorn, *Am I an Algorithm or a Product: When Products Liability Should Apply to Algorithmic Decision-Makers*, 30 STAN. L. & POL'Y REV. 61 (2019)
- Sheldon Clark, *Evaluating Remote Technology Options to Increase Self-Help Center Access*, 2019 TRENDS ST. CTS. 54 (2019)
- Sheldon Clark, *Evaluating Remote Technology Options to Increase Self-Help Center Access*, 2019 TRENDS ST. CTS. 54 (2019)
- Jenna Connors, *Turning Suicide into Homicide: Can You Be Bound by Your Text Messages*, 19 J. HIGH TECH. L. 477 (Fall 2019)
- Jenna Connors, *Turning Suicide into Homicide: Can You Be Bound by Your Text Messages*, 19 J. HIGH TECH. L. 477 (Spring 2 - 2019)

- Atanu Das, *Crossing the Line: Department of Homeland Security Border Search of Mobile Device Data Likely Unconstitutional*, 22 U. PA. J.L. & SOC. CHANGE 205 (2019)
- Sonia Desmoulin-Canselier, *France in the Neurolaw Era: Brain Imaging in French Civil Litigation*, 101 DROIT ET SOCIÉTÉ 117 (2019)
- Leslie Y. Garfield Tenzer, *Social Media, Venue, and the Right to a Fair Trial*, 71 BAYLOR L. REV. 421 (2019)
- V. G. Golubtsov, *Electronic Evidence in the Context of E-Justice*, 2019 HERALD CIV. PROC. 171 (2019)
- Samantha Greenfield, *Social Media Platforms: Preserving Evidence of International Crimes*, 2 INT'L COMP., POL'Y & ETHICS L. REV. 821 (Spring 2019)
- A. I. Groysberg, *Electronic Evidence in the System of Civil Law Proceedings*, 2019 HERALD CIV. PROC. 56 (2019)
- Keith W. Hogg, *Runaway Jurors: Independent Juror Research in the Internet Age*, 9 W. J. LEGAL STUD. 1 (2019)
- Aziz Z. Huq, *Racial Equity in Algorithmic Criminal Justice*, 68 DUKE L.J. 1043 (2019)
- Thomas J. Kirkham, Comment, *Rejecting Historical Cell Site Location Information as Unreliable under Daubert and Rule 702*, 50 U. TOL. L. REV. 361 (Winter 2019)
- P. D. Konstantinov, *Digitalization as a Modern Threat to Justice*, 2019 HERALD CIV. PROC. 150 (2019)
- Marie-Helen Maras and Alex Alexandrou, *Determining authenticity of video evidence in the age of artificial intelligence and in the wake of Deepfake videos*, 23 INT'L J. EVIDENCE & PROOF 255 (July 2019)

- Laura W. Morgan, *Preserving Practical Obscurity in Divorce Records in the Age of E-Filing and Online Access*, 31 J. AM. ACAD. MATRIMONIAL LAW. 405 (2019)
- Susan Nauss Exon & Soomi Lee, *Building Trust Online: The Realities of Telepresence for Mediators Engaged in Online Dispute Resolution*, 49 STETSON L. REV. 109 (2019)
- Alexandr Neznamov, *On the Classification of Digital Technologies in Civil Process*, RUSS. JURIDICAL J. ELEC. SUPP., no. 3, 2019, at 27
- Z. F. Safin & E. V. Luneva, *Features of the Application of E-Justice Elements When considering Certain Categories of Cases*, 2019 Herald Civ. Proc. 87 (2019)
- Jeffrey W. Sheehan, *Confidences Worth Keeping: Rebalancing Legitimate Interests in Litigants' Private Information in an Era of Open-Access Courts*, 21 VAND. J. ENT. & TECH. L. 905 (2019)
- N. V. Samsonov, *Some Issues of Evaluation of Digital Evidences in Civil Procedure*, 2019 HERALD CIV. PROC. 41 (2019)
- Charanjit Singh, *Eliciting Best Evidence from a Child Witness: A Comparative Study of the United Kingdom and India*, 17 ISSUES LEGAL SCHOLARSHIP 1, (2019)
- Vivi Tan, *Online Dispute Resolution for Small Civil Claims in Victoria: A New Paradigm in Civil Justice*, 24 DEAKIN L. REV. 101 (2019)
- Eugene Volokh, *Chief Justice Robots*, 68 DUKE L.J. 1135 (2019)
- Tim Wu, *Will Artificial Intelligence Eat the Law? The Rise of Hybrid Social-Ordering Systems*, 119 COLUM. L. REV. 2001 (2019)

Aaron Wynhausen, Note, *The Eighth Circuit Further Complicates Plaintiff Standing in Data Breach Cases*, 84 MO. L. REV. 297 (Winter 2019)

M. N. Zarubina & A. A. Pavlov, *On Procedural Realities and Potential Possibilities of the Use of Electronic Evidence in Civil Procedure*, 2019 HERALD CIV. PROC. 206 (2019)

M. N. Zarubina & A. A. Pavlov, *On Procedural Realities and Potential Possibilities of the Use of Electronic Evidence in Civil Procedure*, 2019 HERALD CIV. PROC. 206 (2019)

Sedona Conference, *Primer on Social Media, Second Edition*, 20 SEDONA CONF. J. 1 (2019)

2.1 SCIENTIFIC EVIDENCE

2.1.0 GENERAL

Sonia Desmoulin-Canselier, *France in the Neurolaw Era: Brain Imaging in French Civil Litigation*, 101 DROIT ET SOCIETE 117 (2019)

Iman Eikram, *How Technology Is Shifting Agency from Doctors to Patients: The Cost and Impact of Medical Technologies to Traditional Liability and Malpractice*, 44 J. CORP. L. 609 (Spring 2019)

Andrew Guthrie Ferguson, *The Exclusionary Rule in the Age of Blue Data*, 72 VAND. L. REV. 561 (2019)

2.1.1 EXPERT TESTIMONY

Emma Rowden & Anne Wallace, *Performing Expertise: The Design of Audiovisual Links and the Construction of the Remote Expert Witness in Court*, 28 SOC. & LEGAL STUD. 698 (2019)

Zhuoqun Wang, Lei Wan, Yu Shao, Donghua Zou, Ningguo Liu & Yijiu Chen, *Three-Dimensional Printing Technology Combined With Postmortem Computed Tomography Angiography as New Form of Forensic Evidence: A Case Report*, 40 AM. J. FORENSIC MED. & PATHOLOGY (2019)

2.1.2 DNA TYPING

Antony Barone Kolenc, *23 and Plea: Limiting Police Use of Genealogy Sites after Carpenter v. United States*, 122 W. VA. L. REV. 53 (2019)

Christine Guest, *DNA and Law Enforcement: How the Use of Open Source DNA Databases Violates Privacy Rights*, 68 AM. U. L. REV. 1015 (2019)

Thomas D. Holland, *Novel Features of Considerable Biologic Interest: The Fourth Amendment and the Admissibility of Abandoned DNA Evidence*, 20 COLUM. SCI. & TECH. L. REV. 271 (2019)

Hillary L. Kody, *Standing to Challenge Familial Searches of Commercial DNA Databases*, 61 WM. & MARY L. REV. 287 (2019)

Marjan Sjerps, *Reporting DNA database matches: we need more research*, 18 LAW, PROB. & RISK 39 (Mar. 2019)

Ronald Meester & Klaas Slooten, *Calculating the Posterior Odds from a Single-Match DNA Database Search under various Scenarios with Minimal Assumptions*, 18 LAW, PROB. & RISK 223 (June-Sept. 2019)

Ronald Meester & Klaas Slooten, *Ne bis in idem—a commentary on ‘Calculating the posterior odds from a single-match DNA database search’*, 18 LAW, PROB. & RISK 35 (Mar. 2019)

Cedric Neumann & Madeline Ausdemore, *Communicating forensic evidence: Is it appropriate to report posterior beliefs when DNA evidence is obtained through a database search?*, 18 LAW, PROB. & RISK 25 (Mar. 2019)

Cassidy Kesler Pinegar, *DNA Evidence in Sexual Assault Cases: Past Trends and Future Potential*, CRIM. JUST., Fall 2019, at 37

Natalie Ram, *Genetic Privacy after Carpenter*, 105 VA. L. REV. 1357 (2019)

Bess Stiffelman, *No Longer the Gold Standard: Probabilistic Genotyping Is Changing the Nature of DNA Evidence in Criminal Trials*, 24 BERKELEY J. CRIM. L. 110 (2019)

Jason Tashea, *Blood Ties*, 105 A.B.A. J., Winter 2019-2020, at 45

John T. Wixted & Jeffery N. Rouder, *Calculating the posterior odds from a single-match DNA database search with hidden assumptions*, 18 LAW, PROB. & RISK 223, (June-Sept. 2019)

John T. Wixted, Nicholas J. S. Christenfeld & Jeffery N. Rouder, *Calculating the posterior odds from a single-match DNA database search*, 18 LAW, PROB. & RISK 1 (Mar. 2019)

Joseph Zabel, *The Killer inside Us: Law, Ethics, and the Forensic Use of Family Genetics*, 24 BERKELEY J. CRIM. L. 47 (2019)

Michael Pollock, *Rush to Judgment: Arkansas's Troubling Interpretation of DNA Statutory Law*, 41 UALR L. REV. 417 (2019)

2.1.3 FINGERPRINT

Daniel Asen, *Fingerprints and paternity testing: a study of genetics and probability in pre-DNA forensic science*, 18 LAW, PROB. & RISK 177 (June-Sept. 2019)

Taylor Ichinose, Note, *The Fifth Amendment's Pressing Issue in the Digital Era: Protecting Your Password but What about Your Prints*, 57 U. LOUISVILLE L. REV. 353 (Spring 2019)

Liricka Meintjes-van der Walt and Mercy Chiwara, *Fingerprint Evidence under Scrutiny: Issues Raised by Six International Forensic Reports*, 32 S. Afr. J. Crim. Just. 155 (2019)

Opher Shweiki & Youli Lee, *Compelled Use of Biometric Keys to Unlock a Digital Device: Deciphering Recent Legal Developments*, 67 U.S. ATT'YS BULL. 23 (Feb. 2019)

Ryan White, Puneet V. Kakkar, & Vicki Chou, *Prosecuting Darknet Marketplaces: Challenges and Approaches*, 67 U.S. ATT'YS BULL. 65 (Feb. 2019)

2.1.4 LIE DETECTION

2.1.5 FORENSIC EVIDENCE

Jason M. Chin & D'Arcy White, *Forensic Bitemark Identification Evidence in Canada*, 52 U.B.C. L. REV. 57 (Jan. 2019)

Jules Epstein, *Continuing Crawford/Confrontation "Confusion,"* CRIM. JUST., Spring 2019, at 67

Dragos-Vasile Leordean, Mihai Suian, & Daniel Ureche, *DNA Forensic Examination in Criminal Cases*, 2019 PENALMENTE RELEVANT 10 (2019)

2.2 DEMONSTRATIVE EVIDENCE

2.2.0 GENERAL

Stephanie Foster, *Should the Use of Automated License Plate Readers Constitute a Search after Carpenter v. United States*, 97 WASH. U. L. REV. 221 (2019)

Michael Stockdale, *Legal Advice Privilege and Artificial Legal Intelligence: Can Robots Give Privileged Legal Advice?*, 23 INT'L J. EVIDENCE & PROOF 422 (Oct. 2019)

2.2.1 COMPUTER-GENERATED EVIDENCE

Kate E. Bloch, *Harnessing Virtual Reality to Prevent Prosecutorial Misconduct*, 32 Geo. J. LEGAL ETHICS 1 (Winter 2019)

David Caruso, Michael Legg & Jordan Phoustanis, *The Automation Paradox in Litigation: The Inadequacy of Procedure and Evidence law to Manage Electronic Evidence Generated by the Internet of Things in Civil Disputes*, 19 MACQUARIE L.J. 157 (2019)

Nelli Golubeva & Kristina Drogoziuk, *Web-Page Screenshots as an Evidence in Civil Procedure of Ukraine*, 13 MASARYK U. J.L. & TECH. 87 (2019)

Ronald W. Nelson, *Ethical Obligations of Family Law Attorneys in Dealing with Social Media and Discovery*, 31 J. AM. ACAD. MATRIMONIAL LAW. 415 (2019)

Sharon D. Nelson & John W. Simek, *The Anatomy of a Data Breach*, 45 LAW PRAC. 38 (2019)

Abraham Oxner, *A New Age of Authentication*, 23 J. TECH. L. & POL'Y 229 (2019)

J. Collin Spring, *The Blockchain Paradox: Almost Always Reliable, Almost Never Admissible*, 72 S.M.U. L. Rev. 925 (Fall 2019)

Derek Whayman, *The Rectification (and Construction) of Computer-Generated Documents*, 30 K.L.J. 489 (2019)

2.2.2 AUDIO/VISUAL EVIDENCE

Jeffrey Bellin & Shevarma Pemberton, *Policing the Admissibility of Body Camera Evidence*, 87 FORDHAM L. REV. 1425 (Mar. 2019)

William G. Hanson, *What Every Trial Lawyer Needs to Know About Audio Recordings*, 107 ILL. B. J. 42 (Nov. 2019)

Lisanne van Weelsen et. al., *A Communications Perspective on the Use of Visualisations in Dutch Court for Minor Felonies*, 15 UTRECHT L. REV. 1, 26 (2019)

Nicola Whitear-Nel, *Video-Link Testimony in Civil Courts in South Africa: K v Transnet LTD T/A Portnet (KZD)*, 136 S. AFRICAN L.J. 245 (2019)

2.3 ELECTRONIC DISCOVERY

Joseph W. Booth, *Managing Electronic Evidence*, 41 FAM. ADVOC. 36 (2019)

Yuqing Cui, *Application of Zero-Knowledge Proof in Resolving Disputes of Privileged Documents in E-Discovery*, 32 HARV. J. L. & TECH. 633 (Spring 2019)

Seth Katsuya Endo, *Discovery Hydraulics*, 52 U.C.D. L. REV. 1317 (Feb. 2019)

Ike Vanden Eykel & Lindsey V. Underwood, *Spoliation of Electronic Evidence*, 41 FAM. ADVOC. 26 (2019)

Adam Herrera, Comment, *Biometric Passwords and the Fifth Amendment: How Technology Has Outgrown the Right to Be Free from Self-Incrimination*, 66 UCLA L. REV. (Apr. 2019)

- Helen Hong, *Border Searches of Digital Devices*, 67 U.S. ATT'YS BULL. 199 (Feb. 2019)
- Jolita Kancauskiene, *Computer Forensics and Electronic Evidence in Criminal Legal Proceedings: Lithuania's Experience*, 16 DIG. EVIDENCE & ELEC. SIGNATURE L. REV. 11 (2019)
- William LaRosa, Comment, *New Legal Problems, Old Legal Solutions: Bailment Theory as the Baseline Data Security Standard of Care Owed to an Opponent's Data in E-Discovery*, 167 U. PA. L. REV. 775 (Feb. 2019)
- Michael L. Levy & John M. Haried, *Practical Considerations When Using New Evidence Rule 902(13) to Self-Authenticate Electronically Generated Evidence in Criminal Cases*, 67 U.S. ATT'YS BULL. 81 (Feb. 2019)
- Yuval Simchi-Levi, *Search Warrants in the Digital Age*, 47 HOFSTRA L. REV. 995 (Spring 2019)
- Emily Miskel, *Electronic Evidence FAQs: A Family Law Judge Weighs In*, 41 FAM. ADVOC. 30 (2019)
- Timothy M. O'Shea, *Whole Device Authentication*, 67 U.S. ATT'YS BULL. 97 (Feb. 2019)
- Tanya Pierce, *Righting the Ship: What Courts Are Still Getting Wrong about Electronic Discovery*, 72 S.M.U. L. REV. 785 (2019)
- Allison A. Polchek, *The Army Electronic Discovery Program Turns One*, 2019 ARMY LAW. 5 (2019)
- Charles L. Jr. Pritchard, *Effectively Presenting Digital Evidence*, 2019 ARMY LAW. 18 (2019)
- Juhana Riekkinen, *Electronic Evidence in Criminal Procedure: On the Effects of ICT and the Development towards the Network*

Society on the Life-Cycle of Evidence, 16 DIGITAL EVIDENCE
& ELEC. SIGNATURE L. REV. 6 (2019)

Jenia I. Turner, *Managing Digital Discovery in Criminal Cases*,
109 J. CRIM. L. & CRIMINOLOGY 237 (Issue 2 - 2019)

Jenia I. Turner, *Managing Digital Discovery in Criminal Cases*,
109 J. CRIM. L. & CRIMINOLOGY 237 (2019)

2.3 COURTROOM AND JUDGES

James Allsop, *Technology and the Future of the Courts*, 38 U.
QUEENSLAND L.J. 1 (2019)

Derek E. Bambauer, *Paths or Fences: Patents, Copyrights, and the
Constitution*, 104 IOWA L. REV. 1017 (March 2019) 2.4

Carolina A. Del Campo, Comment, *To Friend Or to Unfriend: It's
Time to Update the Status on What It Means to Be Facebook
Friends*, 32 ST. THOMAS L. REV. 53 (2019)

Herbert B. Jr. Dixon, *Embarrassing Redaction Failures*, 58 JUDGES
J. 37 (2019)

Michael E. Donohue, *A Replacement for Justitia's Scales: Machine
Learning's Role in Sentencing*, 32 HARV. J. L. & TECH. 657
(Spring 2019)

Willie J. Jr. Epps, *How Judges Can Adapt to Changing Media*, 58
JUDGES J. 1 (2019)

Alessia Fachechi, *Alternative Dispute Resolution Regulation: A
Work of Modern Art*, 5 ITALIAN L.J. 293 (2019)

Mitchell T. Galloway, *The States Have Spoken: Allow Expanded
Media Coverage of the Federal Courts*, 21 VAND. J. ENT. &
TECH. L. 777 (2019)

- Cynthia Gray, *Stumbling Online*, 58 JUDGES J. 25 (2019)
- Marla N. Greenstein, *Judicial Ethics, Impartiality, and the Media*, 58 JUDGES J. 39 (2019)
- Melissa Hamilton, *The Biased Algorithm: Evidence of Disparate Impact on Hispanics*, 56 AM. CRIM. L. REV. 1553 (2019)
- Paden M. Hanson, *True Damages for False Claims: Why Gross Trebling Should Be Adopted*, 104 IOWA L. REV. 2093 (May 2019) 2.5
- David L. Jr. Hudson, *Is Your Judge Your Facebook Friend*, 105 A.B.A. J., May 2019, at 24
- Emanuele Indraccolo, *The Adoption of the Directive on Alternative Dispute Resolution for Consumer Disputes in Italian Law*, 5 ITALIAN L.J. 309 (2019)
- Justin Jones, *Where Only Women May Judge: Developing Gender-Just Islamic Laws in India's All-Female Shariah Courts*, 26 ISLAMIC L. & SOC'Y 437 (Issue 4 2019)
- Lorelei Laird, *Failure to Appear*, 105 A.B.A. J., Jul.-Aug. 2019, at 18
- Albert H. Liou, & Jasper L. Tran, "*Internet (Re)Search by Judges, Jurors, and Lawyers*", 9 IP THEORY 1 (2019)
- Gary E. Marchant, *Emerging Technologies and the Courts*, 55 CT. REV. 146 (2019)
- James E. McMillan, *The Court's Technology Communication Challenge*, 2019 TRENDS ST. CTS. 33 (2019)
- Alexandria Murphy, *Better Late than Never: Why the USOC Took So Long to Fix a Failing System for Protecting Olympic*

Athletes from Abuse, 26 JEFFREY S. MOORAD SPORTS L. J. 157 (Issue 1 - 2019)

Krislin C. Nuzum, *Letting Google into the Jury Room: A Proposed Study on the Effect of Abolishing the Juror Research Admonition*, 60 JURIMETRICS J. 105-23 (2019)

Orna Rabinovich-Einy & Ethan Katsh, *Blockchain and the Inevitability of Disputes: The Role for Online Dispute Resolution*, 2019 J. DISP. RESOL. 47 (Issue 2 - 2019)

Will Resnik, *Get with the Times: Why the Use of Live Two-Way Video Testimony Does Not Violate the Confrontation Clause*, 45 AM. J. CRIM. L. 461 (2019)

Peter M. Jr. Reyes, *To Post Or Not to Post: Judges on Social Media*, 58 JUDGES J. 20 (2019)

Nicola Scannicchio, *The Fake Implementation of a Fake Consumers' ADR Directive: A Case Study on Rights' Enforcement by Regulatory Powers in Italy*, 5 ITALIAN L.J. 323 (2019)

Amy Schmitz & Colin Rule, *Online Dispute Resolution for Smart Contracts*, 2019 J. DISP. RESOL. 103 (Issue 2 - 2019)

Ayelet Sela, *E-Nudging Justice: The Role of Digital Choice Architecture in Online Courts*, 2019 J. DISP. RESOL. 127 (Issue 2 - 2019)

Kate Silver, *Do Court Bans on Electronic Devices Impede Access to Justice*, 105 A.B.A. J., Apr. 2019, at 11

Nadia Sonneveld, *Divorce Reform in Egypt and Morocco: Men and Women Navigating Rights and Duties*, 26 ISLAMIC L. & SOC'Y 149 (Issue 1-2 2019)

Dane Thorley, Joshua Mitts, *Trial by skype: A causality-oriented replication exploring the use of remote video adjudication in immigration removal proceedings*, 59 INT'L REV. L. ECON. 82 (Sept. 2019)

Mediation Table, 2019 J. DISP. RESOL. 1 (Issue 2 -2019)

2.4 DISPUTE RESOLUTION

Fahimeh Abedi et. al., *Universal Standards for the Concept of Trust in Online Dispute Resolution Systems in E-commerce Disputes*, 27 INT'L J. L. & INFO. TECH. 209 (Fall 2019)

Erik Bjorling, *In the Procedural Surroundings of Consumer Protection: Online Dispute Resolution, the Adversarial Principle, and Tendencies toward Settlement*, 13 MASARYK U. J.L. & TECH. 311 (2019)

Peter Cashman & Eliza Ginnivan, *Digital Justice: Online Resolution of Minor Civil Disputes and the Use of Digital Technology in Complex Litigation and Class Actions*, 19 MACQUARIE L.J. 39 (2019)

Eunice Chua & Asha A. Hemrajani, *Effectively Leveraging Technology in Mediation - Suggestions for a Way Forward in Asia*, 36 SING. L. REV. 208 (2018-2019)

Kathy Douglas, Tina Popa, Christina Platz & Meg Colasante, *Technology Aided Learning in Dispute Resolution and Evidence: Combining Video with Online Annotation/Discussion in a Blended Learning Design*, 19 MACQUARIE L.J. 189 (2019)

Maria Dymitruk, *The Right to a Fair Trial in Automated Civil Proceedings*, 13 MASARYK U. J.L. & TECH. 27 (2019)

- David Allen Larson, *Digital Accessibility and Disability Accommodations in Online Dispute Resolution: ODR for Everyone*, 34 OHIO ST. J. DISP. RESOL. 431 (2019)
- James Metzger, *The Current Landscape of Blockchain-Based, Crowdsourced Arbitration*, 19 MACQUARIE L.J. 81 (2019)
- Gustavo Osna, *Access to Justice, Culture, and Online Dispute Resolution*, 83 DERECHO PUCP 9 (2019)
- Miki Someya, *Resolving Data Breach Dispute: Automated Negotiation, E-Mediation, and Arbitration Assisted by Technology*, 34 OHIO ST. J. DISP. RESOL. 393 (2019)
- Tania Sourdin, Bin Li & Tony Burke, *Just, Quick and Cheap: Civil Dispute Resolution and Technology*, 19 MACQUARIE L.J. 17 (2019)
- Victor Terekhov, *Online Mediation: A Game Changer or Much Ado About Nothing?*, ACCESS TO JUST. E. EUR., Sept. 2019, at 33
- Marketa Trimble, *Enforcement of Intellectual Property Rights at Trade Shows: A Review and Recommendations*, 34 OHIO ST. J. DISP. RESOL. 277 (2019)

3. COMPUTERS, TECHNOLOGY AND THE GOVERNMENT

3.0 GENERAL

- Muhammad Shakaib Akram et. al., *Exploring the interrelationships between technological predictors and behavioral mediators in online tax filing: The moderating role of perceived risk*, 36 GOV'T INFO. Q. 237 (Apr. 2019)

Myles Ashong, Note, *Bug the Bounty Hunter: Recommendations to Congress to Best Effectuate the Purpose of the Secure Technology Act*, 49 PUB. CONT. L. J. 173 (Fall 2019)

James E. Baker, *National Security Law & Emerging Technologies: Toward a Decisional Framework – Key Takeaways from the ABA-OSU Symposium and Jirga*, 15 ISJLP 65 (2019)

Benjamin H. Barton & Deborah L. Rhode, *Access to Justice and Routine Legal Services: New Technologies Meet Bar Regulators*, 70 HASTINGS L.J. 955 (May 2019)

Benjamin H. Barton & Deborah L. Rhode, *Access to Justice and Routine Legal Services: New Technologies Meet Bar Regulators*, 70 HASTINGS L.J. 1045 (May 2019)

N. Bindu, C. Prem Sankar & K. Satheesh Kumar, *From conventional governance to e-democracy: Tracing the evolution of e-governance research trends using network analysis tools*, 36 GOV'T INFO. Q. 385 (July 2019)

Enrique Bonsón, David Perea, Michaela Bednárová, *Twitter as a tool for citizen engagement: An empirical study of the Andalusian municipalities*, 36 GOV'T INFO. Q. 480 (July 2019)

Roger Brownsword & Alon Harel, *Law, Liberty, and Technology: Criminal Justice in the Context of Smart Machines*, 15 INT'L J. L. CONTEXT 107 (June 2019)

Riccardo de Caria, *Old Is Sometimes Better: The Case for Using Existing Law to Face the Challenges of the Digital Age*, 4 CAMBRIDGE L. REV. 68 (Autumn 2019)

Akemi Takeoka Chatfield & Christopher G. Reddick, *A framework for Internet of Things-enabled smart government: A case of IoT cybersecurity policies and use cases in U.S. federal government*, 36 GOV'T INFO. Q. 346 (Apr. 2019)

- Makoto Hong Chang & Hui Choon Kuen, *Towards a Digital Government: Reflections on Automated Decision-Making and the Principles of Administrative Justice*, 31 SAC. LJ 875 (2019)
- Nehaa Chaudhari & Smitha Krishna Prasad, *Carpenter v. United States: State Surveillance and Citizen Privacy*, 13 NALSAR STUDENT L. REV. 129 (2019)
- Yu-Che Chen et. al., *Cross-boundary e-government systems: Determinants of performance*, 36 GOV'T INFO. Q. 449 (July 2019)
- Britt Christensen, *Cyber state capacity: A model of authoritarian durability, ICTs, and emerging media*, 36 GOV'T INFO. Q. 460 (July 2019)
- Wendy K. Tam Cho, *Technology-Enabled Coin Flips for Judging Partisan Gerrymandering*, 93 S. CAL. L. REV. POSTSCRIPT 11 (2019)
- Richard A. Clarke & Rob Knake, *The Internet Freedom League: How to Push Back against the Authoritarian Assault on the Web*, 98 FOREIGN AFF. 184 (2019)
- Andreiwid Sheffer Correa et. al., *Towards an automated method to assess data portals in the deep web*, 36 GOV'T INFO. Q. 412 (July 2019)
- Mehmet Akif Demircioglu, Chung-An Chen, *Public employees' use of social media: Its impact on need satisfaction and intrinsic work motivation*, 36 GOV'T INFO. Q. 51 (Jan. 2019)
- Gonçalo Paiva Dias, *Fifteen years of e-government research in Ibero-America: A bibliometric analysis*, 36 GOV'T INFO. Q. 400 (July 2019)

- Frederick W. Dingley, *From Steele to Silicon: Publication of Statutes, Public Access to the Law, and the Uniform Electronic Legal Material Act*, 111 LAW LIBR. J. 165 (2019)
- Olfa Belkahla Driss, Sehl Mellouli, Zeineb Trabelsi, *From citizens to government policy-makers: Social media data analysis*, 36 GOV'T INFO. Q. 560 (July 2019)
- Jeffrey A. Eisenach & Robert Kulick, *Do State Reviews of Communications Mergers Serve the Public Interest*, 71 FED. COMM. L.J. 125 (Feb. 2019)
- Gabriel Elorreaga, Case Comment, *Don't Delete That Tweet: Federal and Presidential Records in the Age of Social Media*, 50 ST. MARY'S L.J. 483 (2019)
- Nicholas Faulkner, Bradley Jorgensen & Georgina Koufariotis, *Can behavioural interventions increase citizens' use of e-government? Evidence from a quasi-experimental trial*, 36 GOV'T INFO. Q. 61 (Jan. 2019)
- David M. Fox, *Technology Transfer and the TRIPS Agreement Are Developed Countries Meeting Their End of the Bargain*, 10 HASTINGS SCI. & TECH. L.J. 1 (Winter 2019)
- Alexandra Giannopoulou, *Access and Reuse of Machine-Generated Data for Scientific Research*, 12 ERASMUS L. REV. 155 (2019)
- Ramzi El-Haddadeh et. al., *Examining Citizens' Perceived Value of Internet of Things Technologies in Facilitating Public Sector Services Engagement*, 36 GOV'T INFO. Q. 310 (Apr. 2019)
- Aviv S. Halpern, Note, *Secret Searches: The SCA's Standing Comundrum*, 117 Mich. L. Rev. 815 (June 2019)
- Brian S. Haney, *Automated Source Selection Scoring & Far Compliance*, 48 PUB. CONT. L. J. 751 (Summer 2019)

- Sara Harrison & Peter Johnson, *Challenges in the Adoption of Crisis Crowdsourcing and Social Media in Canadian Emergency Management*, 36 GOV'T INFO. Q. 501 (July 2019)
- Mathew Heim & Igor Nikolic, *A FRAND Regime for Dominant Digital Platforms*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 38 (Issue 1- 2019)
- Jessica Inscore, *The Amazon Argument: An Examination of South Dakota v. Wayfair and a Discussion of Its Implications*, 41 CAMPBELL L. REV. 531 (2019)
- Ahad Khilji, Comment, *Warrantless Searches of Electronic Devices at U.S. Borders: Securing the Nation or Violating Digital Liberty?*, 27 CATH. U. J. L. & TECH. 173 (2019)
- Eirini Kikarea & Maayan Menashe, *The Global Governance of Cyberspace: Reimagining Private Actors' Accountability: Introduction*, 8 CAMBRIDGE INT'L L. J. 153 (Dec. 2019)
- Jae Bok Lee & Gregory A. Porumbescu, *Engendering inclusive e-government use through citizen IT training programs*, 36 GOV'T INFO. Q. 69 (Jan. 2019)
- Ida Lindgren et. al., *Close encounters of the digital kind: A research agenda for the digitalization of public services*, 36 GOV'T INFO. Q. 427 (July 2019)
- J. Tanner Lusk, *Isolation for Profit: How Privately Provided Video Visitation Services Incentivize Bans on in-Person Visitation within American Correctional Facilities*, 26 WASH. & LEE J. CIV. RTS. & SOC. JUST. 339 (2019)
- Leonardo Madariaga et. al., *User experience of government documents: A framework for informing design decisions*, 36 GOV'T INFO. Q. 179 (Apr. 2019)

Spyros Makris, *The European Commission's Communication on Standard Essential Patents: A Step Forward toward the Digital Single Market and the Internet of Things*, 10 Geo. Mason J. Int'l Com. L. 1 (2019)

Keegan McBride et. al., *How does open government data driven co-creation occur? Six factors and a 'perfect storm'; insights from Chicago's food inspection forecasting model*, 36 GOV'T INFO. Q. 88 (Jan. 2019)

Gianluca Misuraca & Giulio Pasi, *Landscaping digital social innovation in the EU: Structuring the evidence and nurturing the science and policy debate towards a renewed agenda for social change*, 36 GOV'T INFO. Q. 592 (July 2019)

Sandip Mukhopadhyay et. al., *An open platform centric approach for scalable government service delivery to the poor: The Aadhaar case*, 36 GOV'T INFO. Q. 437 (July 2019)

Frank Pasquale, *A Rule of Persons, Not Machines: The Limits of Legal Automation*, 87 GEO. WASH. L. REV. 1 (Jan. 2019)

Antonio F. Perez, *How I learned to Stop Worrying and Love the Bots, and How I Learned to Start Worrying about Democracy Instead: A Review Essay on Striking Power: How Cyber, Robots, and Space Weapons Change the Rules of War*, 27 CATH. U. J. L. & TECH. 129 (2019)

Jason Pridmore et al., *Keeping an Eye on the Neighbours: Police, Citizens, and Communication with Neighbourhood Crime Prevention Groups*, 92 POLICE J. 97 (June 2019)

Danielle M. Reynald, *Guardianship in the Digital Age*, 44 CRIM. JUST. REV. 11 (2019)

Ricardo Santa, Jason B. MacDonald & Mario Ferrer, *The role of trust in e-Government effectiveness, operational effectiveness*

and user satisfaction: Lessons from Saudi Arabia in e-G2B, 36 GOV'T INFO. Q. 39 (Jan. 2019)

Hans Jochen Scholl & Manuel Pedro Rodríguez Bolívar,
Regulation as both enabler of technology use and global competitive tool: The Gibraltar case, 36 GOV'T INFO. Q. 601 (July 2019)

Hendrk Scholta et al., *From one-stop shop to no-stop shop: An e-government stage model*, 36 GOV'T INFO. Q. 11 (Jan. 2019)

Seulki Lee-Geiller & Taejun (David) Lee, *Using government websites to enhance democratic E-governance: A conceptual model for evaluation*, 36 GOV'T INFO. Q. 208 (Apr. 2019)

Tamar Shirinian, *Fakeness: Digital Inauthenticity and Emergent Political Tactics in Armenia*, 42 POLAR 347 (2019)

Patricia Silva et. al., *The good, the bad and the ugly: Three faces of social media usage by local governments*, 36 GOV'T INFO. Q. 469 (July 2019)

Reka Solymosi, *Exploring Spatial Patterns of Guardianship through Civil Technology Platforms*, 44 CRIM. JUST. REV. 42 (2019)

Stuart Soroka & Christopher Wlezien, *Tracking the Coverage of Public Policy in Mass Media*, 47 POL'Y STUD. J. 471 (2019)

Kurt J. Starman, Comment, *Now You See It, Now You Don't: The Emerging Use of Ephemeral Messaging Apps by State and Local Government Officials*, 4 CONCORDIA L. REV. 213 (2019)

Tian Tang, Alfred Tat-Kei Ho, *A path-dependence perspective on the adoption of Internet of Things: Evidence from early adopters of smart and connected sensors in the United States*, 36 GOV'T INFO. Q. 321 (Apr. 2019)

- Luis Terán & José Mancera, *Dynamic profiles using sentiment analysis and twitter data for voting advice applications*, 36 GOV'T INFO. Q. 520 (July 2019)
- Chuck Tobin, John Scott, Dana Nolan, and Drew Shenkman, *Will Federal Preemption Push Drone Journalism to New Heights? State, Municipal Regulations Suspect Following Singer v. City of Newtown*, 34 COMM. LAW. 10 (2019)
- Maarja Toots, *Why E-participation systems fail: The case of Estonia's Osale.ee*, 36 GOV'T INFO. Q. 546 (July 2019)
- H.G. van der Voort et. al., *Rationality and politics of algorithms. Will the promise of big data survive the dynamics of public decision making?*, 36 GOV'T INFO. Q. 27 (Jan. 2019)
- Ari Ezra Waldman, *Power, Process, and Automated Decision-Making*, 88 FORDHAM L. REV. 613 (2019)
- Julia Whall, *Policing Cyberspace: The Uncertain Future of Data Privacy and Security Enforcement in the Wake of LabMD Comments: Annual Survey of Federal en Banc and Other Significant Cases*, 60 B.C.L. REV. II-149 (2019)
- Amy Zegart & Michael Morell, *Spies, Lies, and Algorithms: Why U.S. Intelligence Agencies Must Adapt or Fail*, 98 FOREIGN AFF. 85 (2019)
- Mijail Naranjo-Zolotov et. al., *Continuous usage of e-participation: The role of the sense of virtual community*, 36 GOV'T INFO. Q. 536 (July 2019)
- Ahmad Jamal et. al., *Impact of acculturation, online participation and involvement on voting intentions*, 36 GOV'T INFO. Q. 510 (July 2019)
- Bernd W. Wirtz et. al., *An integrative public IoT framework for smart government*, 36 GOV'T INFO. Q. 333 (Apr. 2019)

3.1 COMPUTERS, TECHNOLOGY AND LAW ENFORCEMENT

Claire Abrahamson, *Guilt by Genetic Association: The Fourth Amendment and the Search of Private Genetic Databases by Law Enforcement*, 87 FORDHAM L. REV. 2539 (May 2019)

Ian Adams & Sharon Mastracci, *Police Body-Worn Cameras: Development of the Perceived Intensity of Monitoring Scale*, 44 CRIM. JUST. REV. 386 (2019)

Ian Adams & Sharon Mastracci, *Police Body-Worn Cameras: Effect on Officers' Burnout and Perceived Organizational Support*, 22 POLICE Q. 5 (2019)

Erin Alleman, *Public Access to Motor Vehicle Recordings: Increased Public Accountability or Interference with Police Duties - A Survey of Pennsylvania State Police v. Grove*, 28 WIDENER COMMW. L. REV. 253 (2019)

Barak Ariel, Mark Newton, Lorna McEwan, Garry A. Ashbridge, Cristobal Weinborn, & Hagit Sabo Brants, *Reducing Assaults against Staff Using Body-Worn Cameras (BWCs) in Railway Stations*, 44 CRIM. JUST. REV. 76 (2019)

Paul Bleakley, *Watching the Watchers: Taskforce Argos and the Evidentiary Issues Involved with Infiltrating Dark Web Child Exploitation Networks*, 92 POLICE J. 203 (Sept. 2019)

Ben Bowling & Shruti Iyer, *Automated Policing: The Case of Body-Worn Video*, 15 INT'L J. L. CONTEXT 140 (June 2019)

Jennifer L. Brinkley, *The Failure of Amanda's Law in Kentucky: Creating Best Practices for Legislatures Passing Domestic Violence Statutes*, 38 QUINNIPIAC L. REV. 41 (2019)

- Julia M. Brooks, *Drawing the Lines: Regulation of Automatic License Plate Readers in Virginia*, 25 RICH. J. L. & TECH., no. 3, 2019
- Vania Ceccato, *Eyes and Apps on the Streets: From Surveillance to Sousveillance using Smartphones*, 44 CRIM. JUST. REV. 25 (2019)
- Vincent Chiao, *Fairness, Accountability, and Transparency: Notes on Algorithmic Decision-Making in Criminal Justice*, 15 INT'L J. L. CONTEXT 126 (June 2019)
- Joseph Clare, Darren Henstock, Christine McComb, Roy Newland, Geoffrey Barnes, Murray Lee, & Emmeline Taylor, *Police, Public, and Arrestee Perceptions of Body-Worn Video: A Single Jurisdictional Multiple-Perspective Analysis*, 44 CRIM. JUST. REV. 304 (2019)
- Matthew S. Crow & John Ortiz Smykla, *Police Body-Worn Cameras: Research Developments on an Emerging Technology*, 44 CRIM. JUST. REV. 257 (2019)
- Jessica M. Eaglin, *Technologically Distorted Conceptions of Punishment*, 97 WASH. U. L. REV. 483 (2019)
- Balazs Elek, *The Relationship between Habeas Corpus and Robot Technology in Criminal Proceedings*, 2019 J. E.-EUR. CRIM. L. 189 (Issue 1 - 2019)
- Tyler Finn, *Qualified Immunity Formalism: Clearly Established Law and the Right to Record Police Activity*, 119 COLUM. L. REV. 445 (2019)
- Daniel K. Gelb, *Is the Reverse Location Search Warrant Heading in the Wrong Direction?*, CRIM. JUST., Summer 2019, at 68

- Rebecca Gold, *From Swabs to Handcuffs: How Commercial DNA Services Can Expose You to Criminal Charges*, 55 CALIF. W. L. REV. 491 (2019)
- Amanda Graham, Hannah D. McManus, Francis T. Cullen, Velmer S. Burton Jr., & Cheryl Lero Jonson, *Videos Don't Lie: African Americans' Support for Body-Worn Cameras*, 44 CRIM. JUST. REV. 284 (2019)
- Molly Griffard, *A Bias-Free Predictive Policing Tool: An Evaluation of the NYPD's Patternizr*, 47 FORDHAM URB. L.J. 43 (Dec. 2019)
- Kristine Hamann & Rachel Smith, *Facial Recognition Technology: Where Will it Take Us*, CRIM. JUST., Spring 2019, at 9
- Elizabeth E. Joh, *Policing the Smart City*, 15 INT'L J. L. CONTEXT 177 (June 2019)
- Christopher S. Koper & Cynthia Lum, *The Impacts of Large-Scale License Plate Reader Deployment on Criminal Investigations*, 22 POLICE Q. 305 (2019)
- Wendy M. Koslicki, *Accountability or Efficiency: Body-Worn Cameras as Replicative Technology*, 44 CRIM. JUST. REV. 356 (2019)
- Daniel S. Lawrence, David McClure, Aili Malm, Mathew Lynch, Nancy La Vigne, *Activation of Body-Worn Cameras: Variation by Officer, over Time, and by Policing Activity*, 44 CRIM. JUST. REV. 339 (2019)
- Rachel Levinson-Waldman, *Private Eyes, They're Watching You: Law Enforcement's Monitoring Of Social Media*, 71 OKLA. L. REV. 997 (Summer 2019)

Wayne A. Logan, *Policing Police Access to Criminal Justice Data*, 104 IOWA L. REV. 619 (January 2019)

Cynthia Lum et. al., *Translating the Story on Body-Worn Cameras*, 18 CRIMINOLOGY & PUB. POL'Y 89 (2019)

Orla Lynskey, *Criminal Justice Profiling and EU Data Protection Law: Precarious Protection from Predictive Policing*, 15 INT'L J. L. CONTEXT 162 (June 2019)

Jonathan Manes, *Secrecy & Evasion in Police Surveillance Technology*, 34 BERKELEY TECH. L.J. 503 (2019)

Caroline V. McCaffrey, *Fairly Exposed: A Proposal to Improve the Reasonableness Standard for Digital Forensic Searches at the Border*, 80 LA. L. REV. 201 (2019)

Evan F. McCarthy, Justices, *Justices, Look through Your Books, and Make Me a Perfect Match: An Argument for the Realistic Probability Test in CIMT Removal Proceedings*, 104 IOWA L. REV. 2269 (May 2019)

Sarah A. Mezera, Note, *Carpenter's Legacy: Limiting the Scope of the Electronic Private Search Doctrine*, 117 MICH. L. REV. 1487 (May 2019)

Terence D. Miethe, Joel D. Lieberman, Miliiaikeala S. Heen, William H. Sousa, *Public Attitudes about Body-Worn Cameras in Police Work: A National Study of the Sources of Their Contextual Variability*, 44 CRIM. JUST. REV. 263 (2019)

Susan C. Morse, *Government-to-Robot Enforcement*, 2019 U. ILL. L. REV. 1497 (2019)

Julian R. Murphy, *Is it Recording? – Racial Bias, Police Accountability, and the Body-Worn Camera Activation Policies of the Ten Largest Metropolitan Police Departments in the USA*, 9 COLUM. J. RACE & L. 141 (2019)

- Renata M. O'Donnell, *Challenging Racist Predictive Policing Algorithms under the Equal Protection Clause*, 94 N.Y.U. L. REV. 544 (June 2019)
- Sean O'Grady, *All Watched Over by Machines of Loving Grace: Border Searches of Electronic Devices in the Digital Age*, 87 FORDHAM L. REV. 2255 (Apr. 2019)
- Eric L. Piza, *CCTV Surveillance for Crime Prevention: A 40-Year Systemic Review with Meta-Analysis*, 18 CRIMINOLOGY & PUB. POL'Y 135 (2019)
- Christopher I. Pryby, Note, *Forensic Border Searches After Carpenter Require Probably Cause and a Warrant*, 118 MICH. L. REV. 507 (Dec. 2019)
- Kia Rahnama, *Science and Ethics of Algorithms in the Courtroom*, 2019 U. ILL. J.L. TECH. & POL'Y 169 (Spring 2019)
- Andrea Roth, *Spit and Acquit: Prosecutors as Surveillance Entrepreneurs*, 107 Calif. L. Rev. 405 (2019)
- Rebecca M. Rowland, *Border Searches of Electronic Devices*, 97 WASH. U. L. REV. 545 (2019)
- Shelly A. Sanford and Meredith Drukker Stratigopoulos, *Democrats and Republicans Seek Federal Jurisdiction over Cybercrimes by Foreign Actors in DNC v. Russian Federation and Broidy Capital Mgmt. State of Qatar*, 7 J.L. & CYBER WARFARE 1 (Fall 2019)
- Michael Sierra-Arevalo, *Technological Innovation and Police Officers' Understanding and Use of Force*, 53 LAW & SOC'Y REV. 420 (2019)
- Justin J. Smith, *To Adopt or Not to Adopt: Contextualizing Police Body-Worn Cameras through Structural Contingency and*

Institutional Theoretical Perspectives, 44 CRIM. JUST. REV. 369 (2019)

Jamie A. Snyder, Matthew S. Crow, & John Ortiz Smykla, *Police Officer and Supervisor Perceptions of Body-Worn Cameras Pre- and Postimplementation: The Importance of Office Buy-in*, 44 CRIM. JUST. REV. 322 (2019)

Tibor Tajti, *The impact of technology on access to law and the concomitant repercussions: past, present, and the future (from the 1980s to present time)*, 24 UNIF. L. REV. 396 (Jun. 2019)

David Trausch, *Real Transparency: Increased Public Access to Police Body-Camera Footage in Texas*, 60 S. TEX. L. REV. 373 (2019)

Alyssa Vallar, *Robots on the Road: Fourth Amendment Implications of Stopping and Searching an Autonomous Vehicle*, 26 GEO. MASON L. REV. 587 (2019)

Jennifer D. Wood & Elizabeth R. Groff, *Reimagining Guardians and Guardian ship with the Advent of Body Worn Cameras*, 44 CRIM. JUST. REV. 60 (2019)

Marvin Zalman et. al., *Beyond Police Compliance with Electronic Recording of Interrogation Legislation: Toward Error Reduction*, 30 CRIM. JUST. POL'Y REV. 627 (2019)

3.2 USE OF COMPUTERS AND TECHNOLOGY BY THE MILITARY

Debra J. Aron, *Lessons from the Economic Deregulation of the Airline and Telecommunications Industries*, 58 INFRASTRUCTURE 3 (Winter 2019)

Debra J. Aron, *Lessons from the Economic Deregulation of the Airline and Telecommunications Industries*, 58 INFRASTRUCTURE 3 (Winter 2019)

Peter Asaro, *What is an Artificial Intelligence Arms Race Anyway*, 15 ISJLP 45(2019)

Lauren Bergelson, *The Need for a Federal Anti-SLAPP Law in Today's Digital Media Climate*, 42 COLUM. J.L. & ARTS 213 (2019)

Deryck Beyleveld & Roger Brownsword, *Punitive and Preventive Justice in an Era of Profiling, Smart Prediction and Practical Preclusion: Three Key Questions*, 15 INT'L J. L. CONTEXT 198 (June 2019)

Christian F. Binnig, J. Tyson Covey & Kara K. Gibney, *Eighth Circuit Largely Affirms FCC Deregulatory Pirouette on Business Data Services*, 58 INFRASTRUCTURE 1 (Spring 2019)

Challenges Technologies Pose to U.S.-Russia Arms Control, 6 FLETCHER SEC. REV. 15 (Summer 2019)

Peter C. Combe II, *Autonomous Doctrine: Operationalizing the Law of Armed Conflict in the Employment of Lethal Autonomous Weapons Systems*, 51 ST. MARY'S L.J. 37 (2019)

Walter Frank Coppersmith, *Autonomous Weapons Need Autonomous Lawyers*, 1 REPORTER 8 (2019)

Marc Dib, *A Game of Skill Or Chance: Why Texas Should Legalize Daily Fantasy Sports*, 51 TEX. TECH L. REV. 361 (2019)

Haomiao Du & Michiel A. Heldeweg, *An Experimental Approach to Regulating Non-Military Unmanned Aircraft Systems*, 33 INT'L R. L. COMPUTERS & TECH 285 (Nov. 2019)

Barbara Fedders, *The Constant and Expanding Classroom: Surveillance in K-12 Public Schools*, 97 N.C. L. REV. 1673 (Sept. 2019)

- Elizabeth Fuzaylova, *War Torts, Autonomous Weapon Systems, and Liability: Why a Limited Strict Liability Tort Regime Should be Implemented*, 40 CARDOZO L. REV. 1327 (2019)
- Daniel K. Gelb & Ronald J. Hedges, *Warrantless Searches in the Carpenter Age*, 33 CRIM. JUST., Winter 2019, at 48
- Keri Grieman, *Lakitu's world: proactive and reactive regulation in video games*, 2 INTERACTIVE ENT. L. REV. 67 (Dec. 2019)
- Rosa Maria Lasra & Jason Grant Allen, *Virtual Currencies in the Eurosystem: Challenges Ahead*, 52 INT'L LAW. 177 (2019)
- Filippa Lentzos, *Re-Thinking Biological Arms Control for the 21st Century*, 6 FLETCHER SEC. REV. 33 (Summer 2019)
- Morgan Luedtke, *The Expansion of DPH Regarding Emerging Technological Weapons*, 20 OR. REV. INT'L L. 503 (2019)
- Maria Lyakina, Wendy Heaphy, Vladimir Konecny, & Tomas Kliestik, *Algorithmic Governance and Technological Guidance of Connected and Autonomous Vehicle Use: Regulatory Policies, Traffic Liability Rules, and Ethical Dilemmas*, CONTEMP. READINGS L. & SOC. JUST. Issue 2 2019, at 15
- Stuart Macdonald et. al., *Regulating Terrorist Content on Social Media: Automation and the Rule of Law*, 15 INT'L J. L. CONTEXT 183 (June 2019)
- Omri Marian, *Blockchain Havens and the Need For Their Internationally-Coordinated Regulation*, 20 N.C. J.L. & TECH. 529 (Apr. 2019)
- Colton Matheson, *From Munitions to Malware: A Comparative Analysis of Civilian Targetability in Cyber Conflict*, 7 J.L. & CYBER WARFARE 29 (Fall 2019)

- Amanda McAllister, *Cybernetic Enhancement of Soldiers: Conserving Hors de Combat Protections for Combatants under the Third Geneva Convention*, 7 J.L. & CYBER WARFARE 67 (Fall 2019)
- Carrie McDougall, *Autonomous Weapon Systems and Accountability: Putting the Cart before the Horse*, 20 MELB. J. INT'L L. 58 (2019)
- Prakash Menon, *Sino-Indian Nuclear Dynamics*, 6 FLETCHER SEC. REV. 29 (Summer 2019)
- Bilal Mohamed, *What Would Be the Consequences in Private Law of Treating Cyber-Currencies as Money*, 2 DE LEGE FERENDA 27 (2019)
- Ernest J. Moniz & Sam Nunn, *The Return of Doomsday: The New Nuclear Arms Race - and How Washington and Moscow Can Stop It*, 98 FOREIGN AFF. 150 (2019)
- Andrew V. Moshirnia, *Precious and Worthless: A Comparative Perspective on Loot Boxes and Gambling*, 20 MINN. J. L. SCI. & TECH. 77 (2018-19)
- Hossein Nabilou, *How to Regulate Bitcoin? Decentralized Regulation for Decentralized Cryptocurrency*, 27 INT'L J. L. & INFO. TECH. 266 (Spring 2019)
- Nuclear Weapons with 21st Century Technology*, 6 FLETCHER SEC. REV. 75 (Summer 2019)
- Michele Benedetto Neitz, *The Influencers: Facebook's Libra, Public Blockchains, and the Ethical Considerations of Centralization*, 21 N.C. J.L. & TECH. 41 (December 2019)

- Lee Pascoe, *Digital Currency Exchanges, ICOs and Insolvency: The Story So Far*, 13 *INSOLVENCY & RESTRUCTURING INT'L* 5 (Apr. 2019)
- Michael Patty, *Social Media and Censorship: Rethinking State Action Once Again*, 40 *MITCHELL HAMLINE L. J. PUB. POL'Y & PRAC.* 99 (Spring 2019)
- Antonio F. Perez, *How I Learned to Stop Worrying and Love the Bots, and How I Learned to Start Worrying about Democracy Instead: A Review Essay on Striking Power: How Cyber, Robots, and Space Weapons Change the Rules of War*, 27 *CATH. U. J. OF L. & TECH. REV.* 129 (2019)
- Johana Reed, *Palantir USG, Inc. v. United States Adds Teeth to Government Preference for Buying Commercial*, 54 *PROCUREMENT LAW.* 12 (2019)
- Andrea Rizzi, et. al., *Esports in Italy: an industry ready to take off (or still in search of its regulatory soul)?*, 2 *INTERACTIVE ENT. L. REV.* 42 (June 2019)
- Margaret Ryznar, *A Coffee Break for Bitcoin*, 95 *IND. L.J. SUPP.* 1 (2019)
- Alan L. Schuller, *Artificial Intelligence Effecting Human Decisions to Kill: The Challenge of Linking Numerically Quantifiable Goals to IHL Compliance*, 15 *ISJLP* 105 (2019)
- Paul Scharre, *Killer Apps: The Real Dangers of an AI Arms Race*, 98 *FOREIGN AFF.* 135 (2019)
- Ferenc Zoltan Simo, *Drones and Privacy-Related Issues/Concerns: Alice in Techno-Land*, 8 *ACTA UNIV. SAPIENTIAE: LEGAL STUD.* 89 (2019)

Theresa Dalmut Small, *Texting While Driving: The Textalyzer's Unreasonable Search and Seizure*, 29 GEO. MASON U. C.R. L.J. 301 (Summer 2019)

Joseph Suh, *Drones: How They Work, Applications, and Legal Issues*, 3 GEO. L. TECH. REV. 502 (May 2019)

Daniel Thompson, *Rethinking the Highway: Integrating Delivery Drones into Airspace above Highways*, 95 IND. L.J. SUPP. 8 (2019)

Steven Umbrello, *Lethal Autonomous Weapons: Designing War Machines with Values*, 2 DELPHI 30 (2019)

Benjamin G. Waters, *An International Right to Privacy: Israeli Intelligence Collection in the Occupied Palestinian Territories*, 50 GEO. J. INT'L L. 573 (Winter 2019)

Douglas Yeung, *A Healthier Way for the Security Community to Partner with Tech Companies*, 6 FLETCHER SEC. REV. 61 (Summer 2019)

Henry S. Zaytoun, *Cyber Pickpockets: Blockchain, Cryptocurrency, and the Law of Theft*, 97 N.C. L. REV. 395 (Jan. 2019)

3.3 USE OF COMPUTERS AND TECHNOLOGY BY STATE AND FEDERAL LEGISLATURES

Kimberly Breedon & Christopher Bryant, *Counting the Votes: Electronic Voting Irregularities, Election Integrity, and Public Corruption*, 49 U. MEM. L. REV. 979 (Summer 2019)

Keith Carlisle & Rebecca L. Gruby, *Polycentric Systems of Governance: A Theoretical Model for the Commons*, 47 POL'Y STUD. J. 927 (2019)

- Guillaume Dandurand, *When Biopolitics Turn Digital: Transparency, Corruption, and Erasures from the Infrastructure of Rationing in Dehli*, 42 POLAR 268 (2019)
- Vanden Eynde et al., *Paid Digital Campaigning During the 2019 Local Elections in Flanders*, 1 POL. LOW COUNTRIES 227 (2019)
- Kaylee Knowlton Henson, *Airlines Aren't Just Carrying Passengers and Cargo Anymore - They're Also Carrying the Burden of the American Conflict of Laws System*, 84 J. AIR L. & COM. 545 (Issue 4- Fall 2019)
- Ian Taylor Logan, *For Sale: Window to the Soul Eye Tracking as the Impetus for Federal Biometric Data Protection*, 123 PA. ST. L. REV. 779 (Spring 2019)
- Marco Lunardelli, *The U.S. Freedom of Information Act in Light of the 2016 Reform: Some Theoretical Issues*, 11 ITALIAN J. PUB. L. 359 (2019)
- Tess Macapinlac, *The Legality of Web Scraping: A Proposal*, 71 FED. COMM. L.J. 399 (Sept. 2019)
- Jet McGuire, *DOT Final Rule on Air Charter Brokers: Paving the Way for the Uberization of Private Air Travel*, 84 J. AIR L. & COM. 447 (Issue 3 – Summer 2019)
- Robert Muller-Torok, *The Principles Established by the Recommendation CM/Rec(2017)5 on Standards for E-Voting Applied to Other Channels of Remote Voting*, 13 MASARYK U. J.L. & TECH. 3 (2019)
- Shu-Yi Oei & Leigh Z. Osofsky, *Constituencies and Control in Statutory Drafting: Interviews with Government Tax Counsels*, 104 IOWA L. REV. 1291 (Mar. 2019)

Michal Saliternik, *Big Data and the Right to Political Participation*, 21 U. PA. J. CONST. L. 713 (Feb. 2019)

John Sivils, *Preventing Drunk Flying: A Legislative Solution*, 84 J. AIR L. & COM. 605 (Issue 4 – Fall 2019)

Sean Valentine, *Geophysical Trespass, Privacy, and Drones in Oil and Gas Exploration*, 84 J. AIR L. & COM. 507 (Issue 3 – Summer 2019)

Monika Zalnieriute et al., *The Rule of Law and Automation of Government Decision-Making*, 82 MOD. L. REV. 425 (May 2019)

3.4 REGULATION OF COMPUTERS AND TECHNOLOGY

3.4.0 GENERAL

Kenneth S. Abraham & Robert L. Rabin, *Automated Vehicles and Manufacturer Responsibility for Accidents: A New Legal Regime for a New Era*, 105 VA. L. REV. 127 (2019)

Irela Aleman, *Ringless Voicemails: How and Emerging Unregulated Technology May Hinder the Intent of Telephone Consumer Protection Act of 1991*, 71 FED. COMM. L.J. 253 (Feb. 2019)

Salahudin Ali, *The Bloody Nose: 10 U.S.C. § 395*, 6 NAT'L SEC. L. J. 127

Branden R. Allenby, *Information Technology and the Fall of the American Republic*, 59 JURIMETRICS J. 409-38 (2019)

Taras Bachynskyy & Roman Radeiko, *Legal Regulations of Blockchain and Cryptocurrency in Ukraine*, 60 HUNG. J. L. STUDIES 3 (2019)

Zachary Beals, *Oversight in Collegiate eSports: Is the NCAA the Answer*, 9 ARIZ. ST. U. SPORTS & ENT. L.J. 78 (2019)

Holden Benon, *A Peek under the Hood: Why Lawmakers Should Strengthen the Current DCMA Exemption for Security and Safety Research into Car Software*, 15 HASTINGS BUS. L.J. 155 (Winter 2019)

Nanci K. Carr, *Look: It's a Bird: It's a Plane: No, It's a Trespassing Drone*, 23 J. TECH. L. & POL'Y 147 (2019)

David J. Castillo, *Unpacking the Loot Box: How Gaming's Latest Monetization System Flirts with Traditional Gambling Methods*, 59 SANTA CLARA L. REV. 165 (2019)

Elizabeth A. Casale, *Influencing the FTC to Update Disclosure Rules for the Social Media Era*, 40 MITCHELL HAMLINE L. J. PUB. POL'Y & PRAC. 1 (Spring 2019)

Elizabeth A. Casale, *Influencing the FTC to Update Disclosure Rules for the Social Media Era*, 40 MITCHELL HAMLINE L. J. PUB. POL'Y & PRAC. 1 (Spring 2019)

Chao-Tien Chang, *Bank on We the People: Why and How Public Engagement Is Relevant to Biobanking*, 25 MICH. TECH. L. REV. 239 (Spring 2019)

Elpidio K. Cruz, *The Psychological and Virtual Siege of Loot Boxes*, 23 J. TECH. L. & POL'Y 215 (2019)

Michael L. D'Ambrosio, *Virtual Currency Regulation: From the Shadows of the Internet to the Floor of Congress*, 19 WAKE FOREST J. BUS. & INTELL. PROP. L. 249 (2019)

Elizabeth Davidson, *A Middle-Ground for Cryptocurrency Regulation: Using Delaware's Incentive-Driven Private-Ordering Model*, 44 J. CORP. L. 789 (Summer/Fall - 2019)

Severine Dusollier, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 275 (Issue 3 – 2019)

Rachel Dykema, *Printing for the Perfect Fit: Balancing FDA Regulation of 3D Printed Medical Devices*, 2019 WIS. L. REV. 593 (2019)

Sean Finan, *Analysing Ireland's Proposed Regulation of Mitochondrial Replacement Techniques*, 9 KING'S STUDENT L. REV. 38 (2019)

David A. Fischer, *Dron't Stop Me Now: Prioritizing Drone Journalism in Commercial Drone Regulation*, 43 COLUM. J.L. & ARTS 107 (2019)

Caterina Gardiner, *Principles of Internet Contracting: Illuminating the Shadows*, 48 COMM. L. WORLD REV. 208 (2019)

James Golden, *The Darkening Storm of Cyberterrorism: International Policy Adaptation for Automotive Cybersecurity Regulations*, 59 JURIMETRICS J. 267-312 (2019)

Imogen Goold, *Digital Tracking Medication: Big Promise Or Big Brother*, 11 LAW INNOVATION & TECH. 203 (2019)

Joshua Hansen, *Virtual Indecent Assault: Time for the Criminal Law to Enter the Realm of Virtual Reality*, 50 VICTORIA U. WELLINGTON L. REV. 33 (2019)

Lloyd Hitoshi Mayer, *The Promises and Perils of Using Big Data to Regulate Nonprofits*, 94 WASH. L. REV. 1281 (2019)

Luminita Ionescu, *Would Taxing the Robots Curtail Technological Advancement or Mitigate the Risks of Automation*, CONTEMP. READINGS L. & SOC. JUST. Issue 1 2019, at 33

- Michael Katell, *Seeing the Whole Picture: Visualizing Socio-Spatial Power through Augmented Reality*, 11 LAW INNOVATION & TECH. 279 (2019)
- Wolfgang Kerber & Daniel Gill, *Access to Data in Connected Cars and the Recent Reform of the Motor Vehicle Type Approval Regulation*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 244 (Summer 2019)
- Edwin Kisiel, *Solar Panels in Condominium Communities*, 8 LSU J. ENERGY L. & RESOURCES 207 (2019)
- Edwin Kisiel, *Solar Panels in Condominium Communities*, 8 LSU J. ENERGY L. & RES. 207 (2019)
- Kyle Langvardt, *A New Deal for the Online Public Sphere*, 26 GEO. MASON L. REV. 341 (2019)
- Paul Latimer & Michael Duffy, *Deconstructing Digital Currency and Its Risks: Why ASIC Must Rise to the Regulatory Challenge*, 47 FED. L. REV. 121 (Mar. 2019)
- Allison M. Lovell, *Avoiding Liability: Changing the Regulatory Structure of Cryptocurrencies to Better Ensure Legal Use*, 104 IOWA L. REV. 927 (Jan. 2019)
- Pam Ly, *Blockchain Technology: Its Ability to Transform Corporations' Corporate Social Responsibility Practices*, 22 INT'L TRADE & BUS. L. REV. 1 (2019)
- Danish Mehboob, *Blockchain case study: A way to speed up Mexico's tax refunds*, 30 INT'L TAX R. 65 (May 2019)
- Danish Mehboob, *Tax Heads: A Global Standard is Essential for Blockchain Adoption*, 30 INT'L TAX R. 9 (Feb. 2019)

Mariam Mgeladze & Murman Gorgoshadze, *Applicability of Legal Regulations to High Artificial Intellect - Robots*, 2019 J. CONST. L. 51 (Issue 1 - 2019)

Sona Movsisyan, *Human Trafficking in a Digital Age: Who Should Be Held Accountable*, 27 MICH. ST. INT'L L. REV. 539 (Fall 2019)

Erick III Norem, *An Electric Future for Today: An Analysis of Policy Options for State & Provincial Electric Vehicle Impact Standards to Expand Electric Vehicle Use*, 8 J. ENERGY L. & RESOURCES 127 (2019)

Erick III Norem, *An Electric Future for Today: An Analysis of Policy Options for State & Provincial Electric Vehicle Impact Standards to Expand Electric Vehicle Use*, 8 J. ENERGY L. & RESOURCES 127 (2019)

Conrad Nyamutata, *Childhood in the Digital Age: A Socio-Cultural and Legal Analysis of the UK's Proposed Virtual Legal Duty of Care*, 27 INT'L J. L. & INFO. TECH. 311 (Winter 2019)

Paul C. Nysten, *Imposing a Deadline on the IRS: Artificial Intelligence Tries to Beat "Starcraft" While the IRS Tries to Regulate Virtual Currency*, 52 AKRON L. REV. 945 (2019)

Paul Ohm, *The Many Revolutions of Carpenter*, 32 HARV. J. L. & TECH. 357 (Spring 2019)

Jorge Luis Ordellin Font & Salete Oro Boff, *The Post-Mortem Disposition of Digital Assets: Special Reference to its Regulation in Latin America*, 83 DERECHO PUCP 29 (2019)

Francesco Paolo Patti, *The European Road to Autonomous Vehicles*, 43 FORDHAM INT'L L.J. 125 (Oct. 2019)

Tracy Hresko Pearl, *Compensation at the Crossroads: Autonomous Vehicles & Alternative Victim Compensation Schemes*, 60 WM. & MARY L. REV. 1827 (2019)

Dermot Putnam, Maria Kovacova, Katarina Valaskova, & Voitech Stehel, *The Algorithmic Governance of Smart Mobility: Regulatory Mechanisms for Driverless Vehicle Technologies and Networked Automated Transport Systems*, CONTEMP. READINGS L. & SOC. JUST. Issue 1 2019, at 21

Hanna Rzeczycka & Mitja Kovac, *Autonomous Self-Driving Vehicles - The Advent of a New Legal Era*, 10 KING'S STUDENT L. REV. 30 (2019)

Joeph Savirimuthu, *Book Review: Blockchain Regulation and Governance in Europe by Michèle Finck; and The Blockchain and the New Architecture of Trust by Kevin Werbach*, 27 INT'L J. L. & INFO. TECH. 306 (Fall 2019)

Nayha Sethi, *Regulating for uncertainty: bridging blurred boundaries in medical innovation, research and treatment*, 11 LAW INNOVATION & TECH. 112 (2019)

Scott Seville, *Three-Dimensional Printing: Fabricating a Liability Framework*, 53 VAL. U. L. REV. 795 (2019)

Jeffrey A. Soble, *Patchwork of State Road Rules Inhibit Autonomous Vehicle Development and Deployment*, 24 CYBERSPACE LAWYER Oct. 2019, at 6

Allyson Haynes Stuart, *Social Media, Manipulation, and Violence*, 15 S.C. J. INT'L L. & BUS. 100 (2019)

Phyllis B. Sumner, Scott Ferber, Ehren Halse, John A. Horn & William Johnson, *NY DFS Cybersecurity Regulation, Two Years In—What Comes Next?*, 136 BANKING L.J. 302 (2019)

Csaba Szilovics, *On a New Tool to Combat Tax Evasion*, 2019 J. E.-EUR. CRIM. L. 34 (Issue 1 - 2019)

Yanfei Tan, Note, *The First-Ever E-Commerce Law: How Will the Law Impact Individuals and Businesses*, 11 TSINGHUA CHINA L. REV. 427 (Spring 2019)

Stefan Theil, *The Online Harms White Paper: Comparing the UK and German Approaches to Regulation*, 11 J. MEDIA L. 41 (Fall 2019)

Chelsea Tooby, *Governance Mechanisms of Analytical Algorithms: The Inherent Regulatory Capacity of Data-Driven Automated Decision-Making*, CONTEMP. READINGS L. & SOC. JUST. Issue 1 2019, at 39

Andrew Tyner, Note, *The EU Copyright Directive: Fit for the Digital Age or Finishing It*, 26 J. INTELL. PROP. L. 275 (Spring 2019)

Matti Rose Vagnoni, *The Vapes of Wrath: Why the FDA Should Ban Fruity and Sweet Flavored E-Liquids to Preclude Adolescent Use of E-Cigarettes*, 71 ADMIN. L. REV. 277 (2019)

Rory Van Loo, *The Missing Regulatory State: Monitoring Businesses in an Age of Surveillance*, 72 VAND. L. REV. 1563 (2019)

Nynke E. Vellinga, *Automated Driving and Its Challenges to International Traffic Law: Which Way to Go*, 11 LAW INNOVATION & TECH. 257 (2019)

Sih Yuliana Wahyuningtyas, *Self-Regulation of Online Platform and Competition Policy Challenges: A Case Study on Go-Jek*, 20 COMPETITION & REG. NETWORK INDUS. 33 (2019)

Jacob Weindling, Note, *License to Launch: The Regulatory Future of Commercial Ballistic Travel*, 20 MINN. J. L. SCI. & TECH. 261 (2018-19)

Edward Wells III, *Get A Warrant: Balancing Individual Privacy Rights Against Governmental Interests Through Textalyzer Technology*, 2019 J. L. TECH. & POL'Y (Fall 2019)

Fulya Teomete Yalabik & Ismet Yalabik, *Anonymous Bitcoing v. Enforcement Law*, 33 INT'L R. L. COMPUTERS & TECH 34 (Mar.2019)

Adam Zwickle, Hillary B. Farber & Joseph A. Hamm, *Comparing Public Concern and Support for Drone Regulation to the Current Legal Framework*, 37 BEHAV. SCI. & L. 109 (2019)

3.4.1 FIRST AMENDMENT CONCERNS

Farah Famouri, *This May Offend You: Scotland's Nazi Pug Case and Free Speech in the Internet Age*, 37 WIS. INT'L L.J. 145 (2019)

Rami Abukamil & Jennifer L. Piel, *Sharing Violent Thoughts on the Internet*, 47 J. AM. ACAD. PSYCHIATRY & L., no.1, Mar. 9, 2019, at 82

Brain Beyersdorf, *Regulating the Most Accessible Marketplace of Ideas in History: Disclosure Requirements in Online Political Advertisements after the 2016 Election*, 107 CALIF. L. REV. 405 (2019)

Bobby Chesney & Danielle Citron, *Deep Fakes: A Looming Challenge for Privacy, Democracy, and National Security*, 107 CALIF. L. REV. 1753 (2019)

Cindy Cohn, *Inventing the Future: Barlow and Beyond*, 18 DUKE L. & TECH. REV. 69 (2019)

Sherley E. Cruz, *Coding for Cultural Competency: Expanding Access to Justice with Technology*, 86 TENN. L. REV. 347 (Winter 2019)

Fabiana Di Porto & Mariateresa Maggiolino, *Algorithmic Information Disclosure by Regulators and Competition Authorities*, 19 GLOBAL JURIST 1 (2019)

Taylor Emory, *Barring Access to the Truth: North Carolina's Limiting Approach to Police Body-Camera Footage*, 41 CAMPBELL L. REV. 483 (2019)

David A. Fischer, *Dron't Stop Me Now: Prioritizing Drone Journalism in Commercial Drone Regulation*, 43 COLUM. J.L. & Arts 107 (2019)

Sara Gold, *When Policing Social Media Becomes a Hassell*, 55 CALIF. W. L. REV. 445 (2019)

Bryan M. Kelly, *Facebook Nudes and Constitutional Feuds: How One State's Law Threatens the First Amendment*, 40 MITCHELL HAMLINE L. J. PUB. POL'Y & PRAC. 51 (Spring 2019)

Sandra Sawan Lara, *The iTunes of Downloadable Guns: Firearms as a First Amendment Right*, 28 CATH. U. J. L. & TECH. 81 (2019)

Khanh Nguyen Leon, *Beyond the Single-Use Plastic Gun: The Need to Make 3D-Printed Gun Laws Shatterproof*, 57 HOUS. L. REV. 437 (Fall 2019)

Daniela C. Manzi, *Managing the Misinformation Marketplace: The First Amendment and the Fight against Fake News*, 87 FORDHAM L. REV. 2623 (May 2019)

Alexis Martinez, *The Right to Be an Asshole: the Need for Increased First Amendment Public Employment Protections in*

- the Age of Social Media*, 27 AM. U. J. GENDER SOC. POL'Y & L. 285 (2019)
- Taylor McCallman, *The Shadow in the Comments Section: Revealing Anonymous Online Users in the Social Media Age*, 41 CAMPBELL L. REV. 225 (2019)
- Michael Patty, *Social Media and Censorship: Rethinking State Action Once Again*, 40 MITCHELL HAMLINE L. J. PUB. POL'Y & PRAC. 99 (Spring 2019)
- Bilyana Petkova, *Privacy as Europe's First Amendment*, 25 EUR. J.L. 140 (2019)
- Oreste Pollicino, *Judicial Protection of Fundamental Rights in the Transition from the World of Atoms to the Word of Bits: The Case of Freedom of Speech*, 25 EUR. J.L. 155 (2019)
- Profanity*, 43 COLUM. J.L. & Arts 37 (2019)
- Peter Rathmell, *The Enemy of the People: Suppressive Government Speech and Prior Restraint in the Era of Social Media*, 94 TUL. L. REV. 129 (2019)
- Amanda Reid, *Considering Fair Use: DMCA's Take Down & Repeat Infringers Policies*, 24 COMM. L. & POLICY 101 (2019)
- Liudmila Sivetc, *State Regulation of Online Speech in Russia: The Role of Internet Infrastructure Owners*, 27 INT'L J. L. & INFO. TECH. 28 (Spring 2019)
- Elena Mihajlova Stratilati, *Is Blasphemy Hate Speech*, 10 IUSTINIANUS PRIMUS L. REV. [1] (2019)
- Abdulmalik Sugow, *The Right to Be Wrong: Examining the (Im) Possibilities of Regulating Fake News While Preserving the Freedom of Expression in Kenya*, 4 STRATHMORE L. REV. 19 (2019)

Carly Thelen, *Hate Speech as Protected Conduct: Reworking the Approach to Offensive Speech under the NLRA*, 104 IOWA L. REV. 985 (January 2019)

Erik Ugland, *Expanding Media Law and Policy Education: Confronting Power, Defining Freedom, Awakening Participation*, 24 COMM. L. & POLICY 271 (2019)

Rebecca Zipursky, *Nuts about NETZ: The Network Enforcement Act and Freedom of Expression*, 42 FORDHAM INT'L L.J. 1325 (Apr. 2019)

3.4.2 ANTITRUST

Michael Byowitz, Jacqueline Downes, John Eichlin, Elizabeth Wang & Pierre Zelenko, *Navigating the New Competition Law Frontier: Reviewing Global Antitrust Approaches to Technology Platforms*, 52 INT'L LAW. 159 (2019)

Marcia Coyle, *Trump Administration Backs Apple in Supreme Court Antitrust Suit over Apps*, 2018 SUP. CT. PREVIEW 295 (2019)

Zachariah Foge, *American Oligarchy: How the Enfeebling of Antitrust Law Corrodes the Republic*, 12 J. BUS. ENTREPRENEURSHIP & L. 119 (Issue 1 - 2019)

Alison Frankel, *9th Circuit Apple Antitrust Ruling Splits with 8th, Is Boon to Consumers*, 2018 SUP. CT. PREVIEW 303 (2019)

Keyawna Griffith, *The Uber Loophole That Protects Surge Pricing*, 26 Va. J. SOC. POL'Y & L. 34 (2019)

C. Scott Hemphill, *Disruptive Incumbents: Platform Competition in an Age of Machine Learning*, 119 COLUM. L. REV. 1973 (2019)

- Brent J. Horton, *Malign Manipulations: Can Google's Shareholders Save Democracy*, 54 WAKE FOREST L. REV. 707 (2019)
- Erik Hovenkamp, *Platform Antitrust*, 44 J. CORP. L. 713 (Summer/Fall - 2019)
- Keith N. Hylton, *Digital Platforms and Antitrust Law*, 98 NEB. L. REV. 272 (2019)
- Louise Matsakis, *The Supreme Court Will Decide If Apple's App Store Is a Monopoly*, 2018 SUP. CT. PREVIEW 298 (2019)
- Christian L. Neufeldt, *Redeeming the Supreme Court: The Structure behind the Baseball Trilogy and the Scope of the Baseball Antitrust Exemption*, 27 J. INTELL. PROP. L. 21 (Issue 1 – Fall 2019)
- John M. Newman, *Antitrust in Digital Markets*, 72 VAND. L. REV. 1497 (2019)
- Adi Robertson, *What Happens If Apple Loses Its Supreme Court App Store Antitrust Appeal*, 2018 SUP. CT. PREVIEW 301 (2019)
- Reid J. Shepard, *Determining the Right Requirements or Restarting the Limitation Period in Private Antitrust Conspiracy Suits*, 104 IOWA L. REV. 957 (Jan. 2019)
- Greg Stohr, *Apple Gets U.S. Supreme Court Review on iPhone App Fee Suit*, 2018 SUP. CT. PREVIEW 293 (2019)
- Patrick F. Todd, *Digital Platforms and the Leverage Problem*, 98 NEB. L. REV. 486 (2019)
- Marc J. Veilleux Jr., *Alexa, Can You Buy Whole Foods: An Analysis of the Intersection of Antitrust Enforcement and Big*

Data in the Amazon-Whole Foods Merger, 37 CARDOZO ARTS & ENT. L. J. 481 (2019)

Mariah Witt, *Don't Google It: The European Union's Antitrust Parade ("Enforcement") Against America's Tech Giants*, 21 SAN DIEGO INT'L L.J. 365 (2019)

John M. Yun, *Antitrust after Big Data*, 4 CRITERION J. ON INNOVATION 407 (2019)

3.4.3 FCC REGULATION

3.4.4 SEC REGULATION

Stetson Biggs, *Celebrity Executives and Social Media: Are High Follower Counts Sufficient to Satisfy SEC Disclosure Obligations*, 9 ARIZ. ST. U. SPORTS & ENT. L.J. 107 (2019)

Eli Cole, *Cryptocurrency and the 1031 Like Kind Exchange*, 10 HASTINGS SCI. & TECH. L.J. 75 (Winter 2019)

Joshua D. Dubin, *Blockchain Prediction Markets: Where They Came from, Why They Matter & How to Regulate Those Involved*, 97 WASH. U. L. REV. 575 (2019)

Carol Goforth, *Securities Treatment of Tokenized Offerings under U.S. Law*, 46 PEPP. L. REV. 405 (2019)

M. Todd Henderson & Max Raskin, *A Regulatory Classification of Digital Assets: Toward an Operational Howey Test for Cryptocurrencies, ICOs, and Other Digital Assets*, 2019 COLUM. BUS. L. REV. 443(2019)

Samuel N. Liebmann, *Dazed and Confused: Revamping the SEC's Unpredictable Calculation of Civil Penalties in the Technological Era*, 69 DUKE L.J. 429 (2019)

- Michael J. O'Connor, *Overreaching its Mandate: Considering the SEC's Authority to Regulate Cryptocurrency Exchanges*, 11 DREXEL L. REV. 539 (2019)
- Giovanni Patti, *The Regulation of Financial Product Innovation Typified by Bitcoin-Based Derivative Contracts*, 38 REV. BANKING & FIN. L. 765 (2019)
- Jonathan Rohr & Aaron Wright, *Blockchain-based Token Sales, Initial Coin Offerings, and the Democratization of Public Capital Markets*, 70 HASTINGS L.J. 463 (Feb. 2019)
- Securities Regulation - Financial Technology - SEC Provides Analytical Tools for Assessing Digital Assets - SEC, Framework for Investment Contract Analysis of Digital Assets*, 132 HARV. L. REV. 2418 (June 2019)
- Ryan Strassman, *Anything but Simple: A Critique of the Proposed Simple Agreement for Future Tokens*, 38 REV. BANKING & FIN. L. 833 (2019)
- Ethan D. Trotz, *Tangled Up in Blue: Adapting Securities Laws to Initial Coin Offerings*, 39 N. ILL. U. L. REV. 428 (Summer 2019)
- Shaun T. Weber, *Regulation over Refusal: How Bitcoin Backed ETFs Can Usher the SEC into the Modern Era*, 18 J. INT'L BUS. & L. 283 (Spring 2019)
- Shaun T. Weber, *Regulation over Refusal: How Bitcoin Backed ETFs Can Usher the SEC into the Modern Era*, 18 J. INT'L BUS. & L. 283 (Spring 2019)
- Rain Xie, *Why China Had to Ban Cryptocurrency but the U.S. Did Not: A Comparative Analysis of Regulations on Crypto-Markets between the U.S. and China*, 18 WASH. U. GLOBAL STUD. L. REV. 457 (2019)

4. ISSUES OF PRIVACY, SECURITY AND CRIME

4.0 GENERAL

William J. Aceves, *Virtual Hatred: How Russia Tried To Start A Race War In the United States*, 24 MICH. J. RACE & L. 177 (Spring 2019)

Marcello Antonucci et. al., *Article III Standing in Cyber-Breach Litigation*, 48 BRIEF 37 (2019)

Turan Atli, *Processing Personal Data for Preventive, Protective and Intelligence Activities*, 2 NECMETTIN ERBAKAN UNIVERSITESI HUKUK FAKULTESI DERGISI 4 (2019)

Annie Brett, *Secrets of the Deep: Defining Privacy Underwater*, 84 MO. L. REV. 47 (Winter 2019)

Marilyn Cech, *Genetic Privacy in the Big Biology Era: The Autonomous Human Subject*, 70 HASTINGS L.J. 851 (Apr. 2019)

Marty Eskridge, *Privacy and Security Data Governance: Surveillance Mechanisms and Resilience Risks of Smart City Technologies*, CONTEMP. READINGS L. & SOC. JUST. Issue 2 2019, at 63

Nubia Evertsson, *Privacy Revisited: A Global Perspective on the Right to be Left Alone Book Reviews*, 29 INT'L CRIM. JUST. REV. 383 (Dec. 2019)

Harvey Gee, *Almost Gone: The Vanishing Fourth Amendment's Allowance of Stingray Surveillance in a Post-Carpenter Age*, 28 S. CAL. REV. L. & SOC. JUST. 409 (2019)

Kyllie Mae Guidry, *Carpenter v. United States: A Step Further in Privacy Protection*, 46 S.U.L. REV. 261 (2019)

Mary Stark-Hood, *Protecting Your Credit after Data Breaches*, 107 ILL. B. J. 18 (Oct. 2019)

Aila Hoss, *Exploring Legal Issues in Tribal Public Health Data and Surveillance*, 44 S. ILL. U. L.J. 27 (Fall 2019)

Leila Javanshir, *The GDPR: It Came, We Saw, but Did It Conquer*, 42 SEATTLE U. L. REV. 1019 (2019)

Daniel C. Katzman, *Can You Record Me Now?*, 107 ILL. B. J. 44 (July 2019)

Kristjan Kikerpill & Andra Siibak, *Living in a Spamster's Paradise: Deceit and Threats in Phishing Emails*, 13 MASARYK U. J.L. & TECH. 45 (2019)

Nur Lalji, *Featurization and the Myth of Data Empowerment*, 15 WASH. J. L. TECH. & ^[1]ARTS 1 (2019)

Anne Toomey McKenna, Amy C. Gaudion & Jenni L. Evans, *The Role of Satellites and Smart Devices: Data Surprises and Security, Privacy, and Regulatory Challenges*, 123 PA. ST. L. REV. 591 (Spring 2019)

Petra Molnar, *Technology on the Margins: AI and Global Migration Management From a Human Rights Perspective*, 8 CAMBRIDGE INT'L L. J. 305 (Dec. 2019)

Narender Nagarwal, *Social Media Crime in Digital World - A Critique through Law, Policy and Practice*, 10 INDIAN J.L. & JUST. 34 (Mar. 2019)

Sajed Naseem & Brian J. McLaughlin, *Beyond Buzzwords: Building an Information Security Foundation*, 2019 TRENDS ST. CTS. 37 (2019)

- N. Cameron Russell, Joel R. Reidenberg, Elizabeth Martin & Thomas B. Norton, *Transparency and the Marketplace for Student Data*, 22 VA. J.L. & TECH. 107 (2019)
- Russell Spivak, “Deepfakes”: *The Newest Way to Commit One of the Oldest Crimes*, 3 GEO. L. TECH. REV. 339, (May 2019)
- Mike Talia, *Cybersecurity Improves with Awareness – talk about it!*, MONT. LAW., Jan. 2019, at 14
- Rocky J. Tindage, *The Legal and Legislative Challenges in Regulating Small Unmanned Aircraft Systems*, 24 TRINITY L. REV. 57 (2019)
- Alan Toy & Gehan Gunasekara, *Is There a Better Option than the Data Transfer Model to Protect Data Privacy*, 42 U. N.S.W. L. J. 719 (2019)
- Natalia A. Zhuravleva, Karin Cadge, Milos Poliak, & Ivana Podhorska, *Data Privacy and Security Vulnerabilities of Smart and Sustainable Urban Space Monitoring Systems*, CONTEMP. READINGS L. & SOC. JUST. Issue 2 2019, at 56

4.1 PROBLEMS OF PRIVACY

4.1.0 GENERAL

- Alex Alben, *Privacy, Freedom, and Technology—or How Did We Get into This Mess?*, 42 SEATTLE U. L. REV. 1043 (Spring 2019)
- Sulaf Al-Saif, *Animal Healthcare Robots: The Case for Privacy Regulation*, 14 WASH. J. L. TECH. & ARTS 77 (2019)
- Allison Amatuzzo, *Wherever We Go, We Leave a Trail: Surveillance and Sousveillance in the United States and United Kingdom*, 7 PA. ST. J.L. & INT'L AFF. 489 (2019)

- Drew M. Baldwin, *Redefining the Third-Party Doctrine: Carpenter's Effect on DNA Privacy*, 108 KY. L.J. 153 (2019)
- Mark Bassingthwaite, *Should Lawyers Just Say No to Using Public WiFi Networks?*, MONT. LAW., Aug. 2019, at 26
- Steven M. Bellovin et al., *Privacy and Synthetic Datasets*, 22 STAN. TECH. L. REV. 1 (Winter 2019)
- Omri Ben-Shahar, *Data Pollution*, 11 J. LEGAL ANALYSIS 104 (2019)
- Reem Blaik, *Stay Relevant: Data Can Help Lawyers Thrive in the Changing Marketplace*, 55 TENN. B.J. 14 (May 2019)
- Ruth Boardman & Sanjana Sagoo, *Cookies: ICO Publishes New Guidance On Cookies*, 24 CYBERSPACE LAW. Aug. 2019, at 1
- Melody J. Brannon, *Carpenter v. United States: Building a Property-Based Fourth Amendment Approach to Digital Data*, CRIM. JUST., Winter 2019, at 20
- Jocelyn Brisebois, *Discrimination Legitimized by Tragedy: The Use of GPS Tracking Devices for Individuals with Autism - a Protective Safety Measure or Unlawful Invasion of Privacy*, 19 J. HIGH TECH. L. 509 (Spring 2 - 2019)
- Jocelyn Brisebois, Note, *Discrimination Legitimized by Tragedy: The Use of GPS Tracking Devices for Individuals with Autism – a Protective Safety Measure or Unlawful Invasion of Privacy*, 19 J. HIGH TECH L. 509 (Fall 2019)
- Gregory C. Brown, Jr., Note, *Nowhere to Run, Nowhere to Hide: Applying the Fourth Amendment to Connected Cars in the Interest-of-Things Era*, 32 J. C.R. & ECON. DEV. 311 (Spring 2019)

Hayden Brown, *Not in My Backyard: State v. Quiday and Warrantless Aerial Police Surveillances*, 84 J. AIR. L. & COM. 117 (Issue 1 - 2019)

Emily Bruemmer, *The Future of the Children's Online Privacy Protection Act*, 24 CYBERSPACE LAW. Sept. 2019, at 5

Des Butler, *Drones and Invasions of Privacy: An International Comparison of Legal Responses*, 42 U. N.S.W. L. J. 1039 (2019)

David Caplan, *Proposed Amendment to California Consumer Privacy Act Would Expand Private Right of Action*, 24 CYBERSPACE LAW. April 2019, at 6

Julien Chaisse et. al., *Cybersecurity and Protection of Digital Assets: Assessing the Role of International Investment Law and Arbitration*, 21 VAND. J. ENT. & TECH. L. 549 (2019)

Catherine Crump, *Tracking the Trackers: An Examination of Electronic Monitoring of Youth in Practice*, 53 U.C.D. L. REV. 795 (Dec. 2019)

Muge Fazlioglu, *Beyond the Nature of Data: Obstacles to Protecting Sensitive Information in the European Union and the United States*, 46 FORDHAM URB. L.J. 271 (Apr. 2019)

Hannah Fuson, *Fourth Amendment Searches in First Amendment Spaces: Balancing Free Association with Law and Order in the Age of the Surveillance State*, 50 U. MEM. L. REV. 231 (Fall 2019)

Samual A. Garner & Jiyeon Kim, *The Privacy Risks of Direct-to-Consumer Genetic Testing: A Case Study of 23andMe and Ancestry*, 96 WASH. U. L. REV. 1219 (2019)

- Janneke Gerards, *The Fundamental Rights Challenges of Algorithms*, 37 NETH. Q. HUM. RTS. 205 (2019)
- Kimberly Gold, Michael Galibois, & Jim Barbuto, *The Facial Scan That Launched a Thousand Laws: Biometric Privacy Legislation Trend Continues to Grow Nationwide*, 24 CYBERSPACE LAW. Oct. 2019, at 4
- Samuel D. Goldstick, Jennifer L. Rathburn, & Aaron K. Tantleff, *Ringin' in 2019 with New State Privacy and Data Security Laws Impacting Data Brokers and Insurers*, 24 CYBERSPACE LAW. March 2019, at 1
- Eldar Haber, *Toying with Privacy: Regulating the Internet of Toys*, 80 OHIO ST. L.J. 399 (2019)
- Frank Hendrickx, *From Digits to Robots: the Privacy-Autonomy Nexus in New Labor Law Machinery*, 40 COMP. LAB. L. & POL'Y J. 365 (2019)
- Mike Hintze, *Science and Privacy: Data Protection Laws and Their Impact on Research*, 14 WASH. J. L. TECH. & ARTS 103 (2019)
- Benjamin Kapnik, *Unmanned but Accelerating: Navigating the Regulatory and Privacy Challenges of Introducing Unmanned Aircraft into the National Airspace System*, 84 J. AIR L. & COM. 439 (Issue 4 – Fall 2019)
- Valerie Kenyon, *A Global Approach to IoT Cybersecurity?*, 24 CYBERSPACE LAW. May 2019, at 4
- Tiffany Kim, *Younger Generations are Infected by Continuous Socialization to Accept Diminished Privacy: A Global Analysis of How the United States' Constitutional Doctrine is a Main Contributor to Eroded Privacy*, 26 IND. J. GLOB. LEGAL STUD. 335 (2019)

- Thomas H. Koenig, *The Need to Reform Abusive Contracts for Internet Connected Toys*, 52 SUFFOLK U. L. REV. 187 (2019)
- Sarah Lamdan, *When Westlaw Fuels Ice Surveillance: Legal Ethics in the Era of Big Data Policing*, 43 N.Y.U. REV. L. & SOC. CHANGE 255 (2019)
- Leila Lawlor, *Hardware, Heartware, or Nightmare: Smart-City Technology and the Concomitant Erosion of Privacy*, 3 JCULP 207 (2019)
- Vanessa J. Lawrence, *Digest of Selected Articles*, 48 REAL EST. L. J. 75 (Summer 2019)
- J.H. Jennifer Lee, Kimberly B. Frumkin, Susan Tran, & Nicolas Sanchez-Mandery, *Consumer Protection in the New Economy: Privacy Cases in E-Commerce Transactions or Social Media Activities*, 73 CONSUMER FIN. L.Q. REP. 6 (2019)
- Junxiang Mao & Rong Zhou, *The Improvement of China's AIDS Notification System from the Perspective of Human Rights*, 18 J. HUM. RTS. 31 (Feb. - 2019)
- Dillan McQueen, Note, *Platforms and Police Departments: On the Risk of Contractual Liability for Social Media Surveillance of Political Activism*, 50 U. MEM. L. REV. 199 (Fall 2019)
- Camille Mennen, Case Comment, *Reconciling Fourth Amendment Protection Standards with Modern Technology*, 14 TENN. J. L. & POL'Y 14 (2019)
- Harrison Metz, *Your Devise is Disabled: How and Why Compulsion of Biometrics to Unlock Devices Should Be Protected by the Fifth Amendment Privilege*, 53 VAL. U. L. REV. 427 (2019)

Susan Miller, *Monitoring Migrants in the Digital Age: Using Twitter to Analyze Social Media Surveillance*, 17 COLO. TECH. L.J. 395 (2019)

Daragh Murray & Pete Fussey, *Bulk Surveillance in the Digital Age: Rethinking the Human Rights Law Approach to Bulk Monitoring of Communications Data*, 52 ISR. L. REV. 31 (March 2019)

Sharon D. Nelson & John W. Simek, *Disasters and Data Breaches: The ABA Has Spoken — but was anyone listening?*, MONT. LAW., Sept./Oct. 2019, at 20

Tyler G. Newby & Joseph Newman, *FTC, YouTube, and Kids' Privacy: Key Takeaways from the Biggest COPPA Settlement in FTC History*, 24 CYBERSPACE LAW. Nov. 2019, at 1

Stacy Norris, Note, *And the Eye in the Sky Is Watching Us All - The Privacy Concerns of Emerging Technological Advances in Casino Player Tracking*, 9 UNLV GAMING L.J. 269 (Spring/Summer 2019)

Cynthia O'Donoghue & John O'Brien, *Face-off: UK High Court Backs Use of Automated Facial Recognition Technology*, 24 CYBERSPACE LAW. Nov. 2019, at 2

David M. Parker, Steven G. Pine & Zachary W. Ernst, *Privacy and Informed Consent for Research in the Age of Big Data*, 123 PA. ST. L. REV. 703 (Spring 2019)

Eunice Park, *Objects, Places and Cyber-Spaces Post-Carpenter. Extending the Third-Party Doctrine beyond CSLI: A Consideration of IoT and DNA*, 21 YALE J.L. & TECH. 1 (2019)

Richard Peck & Sarah Pringle, *Privacy, Technology, and the Rule of Law*, 77 ADVOC. 837 (2019)

Jonathon Penney, *Chilling Effects and Transatlantic Privacy*, 25 EUR. J.L. 122 (2019)

A. Puraite & N. Silinske, *Image Capturing Devices: Threat or Good?*, 144 PROBS. LEGALITY 120 (2019)

Geneva Ramirez, *What Carpenter Tells Us About When a Fourth Amendment Search of Metadata Begins*, 70 CASE W. RES. L. REV. 187 (2019)

Michael D. Ricciuti, *Privacy in the Cell Phone Age: New Restrictions on Police Activity*, 52 SUFFOLK U. L. REV. 393 (2019)

Kayla Rochelle, *Thomas v. Cash: How Oklahoma Law and the Internet Relate in Protective Orders and Adoption Proceedings*, 43 OKLA. CITY U. L. REV. 311 (2019)

Clara Alves Rodrigues, *Digital Gangsters: Are Facebook and Google a Challenge to Democracy*, 11 AMSTERDAM L.F. 30 (2019)

Troy A. Rule, *International Regulation of Non-Military Drones*, 82 MOD. L. REV. 768 (July 2019)

Amy Kristin Sanders, *The GDPR One Year Later: Protecting Privacy or Preventing Access to Information*, 93 TUL. L. REV. 1229 (May 2019)

Christopher W. Savage, *Managing the Ambient Trust Commons: The Economics of Online Consumer Information Privacy*, 22 STAN. TECH. L. REV. 95 (Winter 2019)

Jonathan Schnader, *Alexa, Are You a Foreign Agent: Confronting the Risk of Foreign Intelligence Exploitation of Private Home Networks, Home Assistants, and Connectivity in the Security Clearance Process*, 25 RICH. J. L. & TECH., no. 4, 2019

- Lauren Henry Scholz, *Privacy Remedies*, 94 IND. L.J. 653 (Spring 2019)
- Samir Sheth, *Super PACs, Personal Data, and Campaign Finance Loopholes*, 105 VA. L. REV. 655 (2019)
- Gilbert Smolenski, *When the Collection of Biometric and Performance Data on College Athletes Goes Too Far*, 54 WAKE FOREST L. REV. 279 (2019)
- Oleg Soldatov, *Half-Hearted Inception, Miserable Existence, and the Untimely Death of the Bloggers Register in Russia*, 52 ISR. L. REV. 61 (Mar. 2019)
- Dina Srinivasan, *The Antitrust Case Against Facebook: A Monopolist's Journey towards Pervasive Surveillance in Spite of Consumers' Preference for Privacy*, 16 BERKELEY BUS. L.J. 39 (2019)
- Isha Srivastava, *Uncertainty Surrounding the Repeal of the Internet Privacy Rules*, 23 INTELL. PROP. & TECH. L. J. 99 (Spring 2019)
- Sougata Talukdar, *Privacy and Its Protection in Informative Technological Compass in India*, 12 NUJS L. REV. 1 (2019)
- Hiroyuki Tanaka, *Impact of the GDPR on Japanese Companies*, 20 BUS. L. INT'L 173 (May 2019)
- Stacy A. Tovino, *Florida Law, Mobile Research Applications, and the Right to Privacy*, 43 NOVA L. REV. 353 (Spring 2019)
- John C. Tramazzo, *An Intelligence Law Primer for the Second Machine Age*, 2019 ARMY LAW. 35 (2019)
- Lucy Trevelyan, *Tackling Modern Slavery*, IN-HOUSE PERSP. 3 (2019)

Riccardo Tremolada, *The Legal Ethics of Metadata: Accidental Discovery of Inadvertently Sent Metadata and the Ethics of Taking Advantage of Others' Mistakes*, 25 RICH. J. L. & TECH., no. 4, 2019

Mallory Ursul, Note, *The States' Role in Data Privacy: California Consumer Privacy Act versus Dormant Commerce Clause*, 52 SUFFOLK U. L. REV. 577 (2019)

Annelies Vandendriessche & Bernd Justin Jutte, *Responsible Information Sharing: Converging Boundaries between Private and Public in Privacy and Copyright Law*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 310 (Issue 3 - 2019)

Ari Ezra Waldman, *Law, Privacy, and Online Dating: "Revenge Porn" in Gay Online Communities*, 44 LAW & SOC. INQUIRY 987 (2019)

Haya Yaish, *Forget Me, Forget Me Not: Elements of Erasure to Determine the Sufficiency of a GDPR Article 17 Request*, 10 CASE W. RES. J. OF L., TECH. & THE INTERNET iv (2019)

Jean-Pierre Zreik, *Geo-Location, Location, Location*, 45 RUTGERS COMPUT. & TECH. L. J. 135 (2019)

4.1.1 DATA PRIVACY

Julia Adler-Milstein, *How to Safely Make Interoperable Health Information Exchange a Reality*, 68 DEPAUL L. REV. 197 (2019)

Alex Alben, *Privacy, Freedom, and Technology - Or How did We Get into This Mess*, 42 SEATTLE U. L. REV. 1043 (Spring 2019)

Sulaf Al-Saif, *Animal Healthcare Robots: The Case for Privacy Regulation*, 14 WASH. J. L. TECH. & ARTS 77 (Spring 2019)

- Olivia A. Altmayer, *The Tipping Point -- Reevaluating The ASNEF-EQUIFAX Separation of Competition of Data Privacy Law in the Wake of the 2017 Equifax Data Breach*, 39 NW. J. INT'L L. & BUS. 37 (Fall 2019)
- Paola Aurucci, *Legal Issues in Regulating Observational Studies: The Impact of the GDPR on Italian Biomedical Research*, EDPL Issue 2 2019, at 197
- Jef Ausloos, Rene Mahieu & Michael Veale, *Getting Data Subject Rights Right*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 283 (Issue 3 - 2019)
- Amber Ausley, *The Prospective Impact on the Global Data Protection on Entrepreneurship: A Roboadvisor Case Study*, 15 ISJLP 85 (2019)
- Lisa M. Austin & David Lie, *Safe Sharing Sites*, 94 N.Y.U. L. REV. 581, 583 (October 2019)
- Arianne Renan Barzilay, *Data Anyltics at Work: A View from Israel on Employee Privacy and Equality in the Age of Data-Driven Employment Management*, 40 COMP. LAB. L. & POL'Y J. 421 (2019)
- Lindsey Barrett, *Confiding in Con Men: U.S. Privacy Law, the GDPR, and Information Fiduciaries*, 42 SEATTLE U. L. REV. 1057 (Spring 2019)
- Lindsey Barrett, *Confiding in Con Men: U.S. Privacy Law, the GDPR, and Information Fiduciaries*, 42 SEATTLE U. L. REV. 1057 (Spring 2019)
- Lauren Bass, *The Concealed Cost of Convenience: Protecting Personal Data Privacy in the Age of Alexa*, 30 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 261 (Fall 2019)

- Bronwyn Batchelor & Tinashe Wazvaremhaka, *Balancing Financial Inclusion and Data Protection in South Africa: Black Sash Trust v Minister of Social Development*, 136 S. AFRICAN L.J. 112 (2019)
- Christian F. Binnig & Christopher S. Comstock, *The California Consumer Privacy Act: The First Step towards an American GDPR*, 58 INFRASTRUCTURE 3 (Summer 2019)
- Ryan G. Bishop, *The Walls Have Ears - and Eyes - and Noses: Home Smart Devices and the Fourth Amendment*, 61 ARIZ. L. REV. 667 (2019)
- Jordan M. Blanke & Janine S. Hiller, *Predictability for Privacy in Data Driven Government*, 20 MINN. J. L. SCI. & TECH. 32 (2018-19)
- Jordan M. Blanke, *Top Ten Reasons to be Optimistic about Privacy*, 55 IDAHO L. REV. 281 (2019)
- Kyle D. Black et al., *Recent Developments in Cybersecurity and Data Privacy*, 54 TORT TRIAL & INS. PRAC. L.J. 403 (Spring 2019)
- Tash Bottum, Note, *Material Breach, Material Disclosure*, 103 MINN. L. REV. 2095 (Apr. 2019)
- Andrew Brandt, Adam Berger, Jeffrey Moorad, Michele Roberts & Darren Rovell, *Data, Gambling, and Privacy of Athletes*, 26 JEFFREY S. MOORAD SPORTS L. J. 264 (Issue 2 - 2019)
- Maja Brkan, *The Essence of the Fundamental Rights to Privacy and Data Protection: Finding the Way through the Maze of the CJEU's Constitutional Reasoning*, 20 GERMAN L.J. 864 (2019)
- Gregory C. Jr. Brown, *Nowhere to Run, Nowhere to Hide: Applying the Fourth Amendment to Connected Cars in the*

- Interest-of-Things Era*, 32 J. C.R. & ECON. DEV. 311 (Issue 3 – Spring 2019)
- Donald L. Buresh, *A Comparison between the European and the American Approaches to Privacy*, 6 INDON. J. INT'L & COMP. L. 257 (Apr. 2019)
- Christoph Busch, *Implementing Personalized Law: Personalized Disclosures in Consumer Law and Data Privacy Law*, 86 U. CHI. L. REV. 309 (Mar. 2019)
- Erdem Buyuksagis, *Towards a Transatlantic Concept of Data Privacy*, 30 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 139 (Fall 2019)
- Adam Candeub, *Nakedness and Publicity*, 104 IOWA L. REV. 1747 (May 2019)
- Alexandra Carthew, *Searches and Seizures - Fourth Amendment and Reasonableness in General: Protection of Privacy Interests in the Digital Age*, 94 N.D. L. REV. 197 (2019)
- Mireille M. Caruana, *The Reform of the EU Data Protection Framework in the Context of the Police and Criminal Justice Sector: Harmonisation, Scope, Oversight, and Enforcement*, 33 INT'L R. L. COMPUTERS & TECH 249 (Nov. 2019)
- Bryan Casey, Ashkon Farhangi & Roland Vogl, *Rethinking Explainable Machines: The GDPR's Right to Explanation Debate and the Rise of Algorithmic Audits in Enterprise*, 34 BERKELEY TECH. L.J. 143 (2019)
- Celine Castets-Renard, *Accountability of Algorithms in the GDPR and beyond: A European Legal Framework on Automated Decision-Making*, 30 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 91 (Fall 2019)

- Christopher Casher, *Moneyball in the Era of Biometrics: Who Has Ownership over the Biometric Data of Professional Athletes*, 28 DALHOUSIE J. LEGAL STUD. 1 (2019)
- Damian Clifford, Inge Graef & Peggy Valcke, *Pre-Formulated Declarations of Data Subject Consent - Citizen-Consumer Empowerment and the Alignment of Data, Consumer and Competition Law Protections*, 20 GERMAN L.J. 679 (2019)
- Danielle Coleman, *Digital Colonialism: The 21st Century Scramble For Africa Through the Extraction and Control of User Data and the Limitations of Data Protection Laws*, 24 MICH. J. RACE & L. 417 (Spring 2019)
- Liane Colonna, *Legal and Regulatory Challenges to Utilizing lifelogging Technologies for the Frail and Sick*, 27 INT'L J. L. & INFO. TECH. 50 (Spring 2019)
- Elena Corcione, *The Right to Be Forgotten, between Web Archives and Search Engines: Further Steps at the European Court of Human Rights*, EDPL Issue 2 2019, at 262
- Róisín Áine Costello, *Book Review: Law Policy and the Internet by Lillain Edwards*, 27 INT'L J. L. & INFO. TECH. 204 (Fall 2019)
- Thomas Crofts & Tyrone Kirchengast, *A Ladder Approach to Criminalising Revenge Pornography*, 83 J. CRIM. L. 87 (Issue 1 – Feb. 2019)
- Gordon D. Cruse, *The Trouble with Devices and the Data They Contain*, 41 FAM. ADVOC. 33 (2019)
- Melissa M. D'Alelio, *One Phish Two Phish: Developments in the World of Computer Fraud Coverage*, 48 BRIEF 18 (2019)

Atanu Das, *Crossing the Line: Department of Homeland Security Border Search of Mobile Device Data Likely Unconstitutional*, 22 U. PA. J.L. & SOC. CHANGE 205 (2019)

Atanu Das, *Unlimited Data Search Plan: Warrantless Border Search of Mobile Device Data Likely Unconstitutional for Violating the Fundamental Right to Informational Privacy*, 93 ST. JOHN'S L. REV. 293 (2019)

Kevin E. Davis & Florencia Marotta-Wurgler, *Contracting For Personal Data*, 94 N.Y.U. L. REV. 662 (Oct. 2019)

Taylor Deciano, *Riley v. California and Exigent Circumstances: Why Cell Phones Should Top the Fourth Amendment Food Chain*, 12 J. MARSHALL L.J. 1 (2018-2019)

Taylor Deciano, *Riley v. California and Exigent Circumstances: Why Cell Phones Should Top the Fourth Amendment Food Chain*, 12 J. MARSHALL L.J. 1 (2018-2019)

Andrea deLoimier, *Flying in the Face of Suspicionless Cell Phone Searches: Fourth Circuit Grants Airline Passengers Heightened Protection from Searches by Customs Officers*, 84 J. AIR. L. & Com. 127 (Issue 1 - 2019)

Maddalena DeSimone, *Can We Curate It: Why Luggage and Smartphones Merit Different Treatment at the United States Border*, 2019 COLUM. BUS. L. REV. 696 (2019)

Daniel de Zayas, *Carpenter v. United States and the Emerging Expectation of Privacy in Data Comprehensiveness Applied to Browsing History*, 68 AM. U. L. REV. 2209 (2019)

Ronald V. Distant, *Reconciling U.S. Banking and Securities Data Preservation Rules with European Mandatory Data Erasure under GDPR*, 25 FORDHAM J. CORP. & FIN. L. 195 (2019)

- Katrina B. Do, *A Price to Pay: Determining the Optimum Price of Data Protection to Establish Imminent Injury and Standing in Data-Breach Cases*, 13 IDAHO CRITICAL LEGAL STUD. J. (2019)
- Jennifer Dumas, *General Data Protection Regulation (GDPR): Prioritizing Resources*, 42 SEATTLE U. L. REV. 1115 (Spring 2019)
- Sara Leonor Duque de Carvalho, *Key GDPR Elements in Adequacy Findings of Countries That Have Ratified Convention 108*, EDPL Issue 1 2019, at 54
- Terence M. Durkin, *Health Data Privacy and Security in the Age of Wearable Tech: Privacy and Security Concerns for the NFLPA and WHOOP*, 19 J. HIGH TECH. L. 279 (Issue 1.5 - 2019)
- Terence M. Durkin, Note, *Health Data Privacy and Security in the Age of Wearable Tech: Privacy and Security Concerns for the NFLPA and WHOOP*, 19 J. HIGH TECH L. 279 (Spring 2019)
- Julia P. Eckhart, *The Department of Justice versus Apple Inc. – The Great Encryption Debate between Privacy and National Security*, 27 CATH. U. J. L. & TECH. 1 (2019)
- Aaron Benjamin Edelman, Note, *Increasing Lapses in Data Security: The Need for a Common Answer to What Constitutes Standing in a Data Breach Context*, 28 J.L. & POL'Y 150 (2019)
- Niva Elkin-Koren & Michal S. Gal, *The Chilling of Governance-by-Data on Data Markets*, 86 U. CHI. L. REV. 403 (Mar. 2019)
- Christina Etteldorf, *Data Protection Authorities Give Guidance on Direct Marketing under GDPR*, EDPL Issue 1 2019, at 85

- Christina Etteldorf, *EDPB on the Interplay between the ePrivacy Directive and the GDPR*, EDPL Issue 2 2019, at 224
- Barbara J. Evans & Susan M. Wolf, *A Faustian Bargain That Undermines Research Participants' Privacy Rights and Return of Results*, 71 FLA. L. REV. 1281 (Sept. 2019)
- Dallan F. Flake, *Do Ban-the-Box Laws Really Work*, 104 IOWA L. REV. 1079 (Mar. 2019)
- Christopher C. Fonzone, Kate Heinzelman & Michael R. Roberts, *Carpenter and Everything after: The Supreme Court Nudges the Fourth Amendment into the Information Age*, 58 INFRASTRUCTURE 3 (Summer 2019)
- Alan L. Friel, *The California Consumer Privacy Act: Everything You Wanted to Know But Were Afraid to Ask — 100 Days Out*, CYBERSECURITY L. & STRATEGY (Oct. 2019)
- Alan L. Friel, *The California Consumer Privacy Act: Everything You Wanted to Know But Were Afraid to Ask — 100 Days Out*, CYBERSECURITY L. & STRATEGY (Nov. 2019)
- Chlotia Garrison & Clovia Hamilton, *A comparative analysis of the EU GDPR to the US's breach notifications*, 28 INFO. & COMM. TECH. L. 99 (Mar. 2019)
- Michael Gentithes, *The End of Miller's Time: How Sensitivity Can Categorize Third-Party Data after Carpenter*, 53 GA. L. REV. 1039 (Spring 2019)
- Thomas Gerhart, *AB 2182 and Chapter 55: Enacting Privacy Regulations in the Face of Legislative Complacency*, 50 MCGEORGE L. REV. 177 (2019)
- Michael H. Gladstone, *General Data Protection Regulation in U.S. Litigation through Mid-Summer 2019*, 86 DEF. COUNSEL J. 1 (2019)

Michael H. Gladstone, *General Data Protection Regulation in U.S. Litigation through Mid-Summer 2019*, 86 DEF. COUNSEL J. 1 (Oct. 2019)

Jill I. Goldenziel & Manal Cheema, *The New Fighting Words: How U.S. Law Hampers the Fight against Information Warfare*, 22 U. PA. J. CONST. L. (Nov. 2019)

Ken Goldstein, *Caught in the Cyber Crosshairs: What Can Higher Ed Do to Manage Data Security Breaches and Privacy Losses*, 29 ALB. L.J. SCI. & TECH. 243 (2019)

Julia Gonsalves, *The Necessity for Federal Organizations to Ensure Proper Privacy and Security Compliance of Mobile Health Care Applications*, 19 J. HIGH TECH. L. 251 (Issue 1.5 - 2019)

Hayley E. Graves, Comment, *The Constitutionality of Forensic Searches of Electronic Devices at the United States Border*, 51 MCGEORGE L. REV. 55 (2019)

Anastasia Greenberg, *Inside the Mind's Eye: An International Perspective on Data Privacy Law in the Age of Brain Machine Interfaces*, 29 ALB. L.J. SCI. & TECH. 79 (2019)

Daniel J. Grimm, *The Dark Data Quandary*, 68 AM. U. L. REV. 761 (2019)

Laura Daniela Gonzalez Guerrero, *Control of Our Personal Data in the Big Data Era: The Case of Third Party Web Tracking*, 21 ESTUDIOS SOCIO-JURIDICOS 209 (2019)

Eldar Haber, *The Wiretapping of Things*, 53 U.C.D. L. REV. 733 (Dec. 2019)

Max N. Helveston, *Reining in Commercial Exploitation of Consumer Data*, 123 PENN ST. L. REV. 667 (Spring 2019)

- Jan Henrich, *Council of Europe on the Protection of Children's Privacy and Their Personal Data in the Digital Environment*, EDPL Issue 1 2019, at 78
- Mike Hintz, *Privacy Statements under the GDPR*, 42 SEATTLE U. L. REV. 1129 (Spring 2019)
- Mike Hintze, *Science and Privacy: Data Protection Laws and Their Impact on Research*, 14 WASH. J. L. TECH. & ARTS 103 (Spring 2019)
- Tess Hofmann, *Airbnb in New York City: Whose Privacy Rights Are Threatened by a Government Data Grab*, 87 FORDHAM L. REV. 2589 (May 2019)
- Chris Jay Hoofnagle et. al., *The European Union general data protection regulation: what it is and what it means*, 28 INFO. & COMM. TECH. L. 65 (Mar. 2019)
- Theo Hooghiemstra, *Informational Self-Determination, Digital Health and New Features of Data Protection*, EDPL Issue 2 2019, at 160
- Michael Hopkins, Comment, *Your Personal Information Was Stolen: That's an Injury: Article III Standing in the Context of Data Breaches*, 50 MCGEORGE L. REV. 427 (2019)
- Michael Hopkins, *Your Personal Information Was Stolen: That's an Injury: Article III Standing in the Context of Data Breaches*, 50 MCGEORGE L. REV. 427 (2019)
- Sarah Paige Hopkins, *Protect Your Own Data: Interactive Streaming Narratives and Data Privacy Concerns*, B.C. INTELL. PROP. & TECH. F. 1 (2019)
- Julia Hörmle, *Juggling More than Three Balls At Once: Multilevel Jurisdictional Challenges in EU Data Protection Regulation*, 27 INT'L J. L. & INFO. TECH. 142 (Summer 2019)

- Susanna Lindroos-Hovinheimo, *Who controls our data? The legal reasoning of the European Court of Justice in Wirtschaftsakademie Schleswig-Holstein and Tietosuojavalvutettu v Jehovan todistajat*, 28 INFO. & COMM. TECH. L. 225 (May 2019)
- Justin Hurwitz, *Response to McGeeveran's the Duty of Data Security: Not the Objective Duty He Wants, Maybe the Subjective Duty We Need*, 103 MINN. L. REV. HEADNOTES 139 (Spring 2019)
- David A. Hyman & William E. Kovacic, *Implementing Privacy Policy: Who Should Do What*, 29 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 1117 (Summer 2019)
- Shaun G. Jamison, *Creating a National Data Privacy Law for the United States*, 10 CYBARIS INTELL. PROP. L. REV. 1 (2019)
- Alicia Jessop & Thomas A. III Baker, *Big Data Bust: Evaluating the Risks of Tracking NCAA Athletes' Biometric Data*, 20 TEX. REV. ENT. & SPORTS L. 81 (2019)
- Matthew DeVoy Jones, *Cell Phones Are Orwell's Telescreen: The Need for Fourth Amendment Protection in Real-Time Cell Phone Location Information*, 67 CLEV. ST. L. REV. 523 (2019)
- Jennifer M. Joslin, *The Path to Standing: Asserting the Inherent Injury of the Data Breach*, 2019 UTAH L. REV. 735, (2019)
- Andreas Karapatakis, *Data Protection and the EPPO Special Issue: European Criminal Law in the Global Context*, 10 NEW J. EUR. CRIM. L. 34 (March 2019)
- Scott Keffer, *Too big to surveil: the fourth amendment illuminated by 'modern lights' and shadowed by obsta principiis in a post-Carpenter world concerned with privacy*, 28 INFO. & COMM. TECH. L. 161 (Mar. 2019)

- Jay P. Kesan & Carol M. Hayes, *Liability for Data Injuries*, 2019 U. ILL. L. REV. 295 (2019)
- Joanna Kessler, *Data Protection in the Wake of the GDPR: California's Solution for Protecting the World's Most Valuable Resource*, 93 S. CAL. L. REV. 99 (2019)
- Katrien Keyaerts, *Ben Faiza v. France: Use of Cell Site Location Information by Police Is Acceptable Interference with Right to Privacy*, EDPL Issue 1 2019, at 120
- Ahad Khilji, *Warrantless Searches of Electronic Devices at U.S. Borders: Securing the Nation or Violating Digital Liberty*, 27 CATH. U. J. OF L. & TECH. REV. 173 (2019)
- Pauline T. Kim, *Data Mining and the Challenges of Protecting Employee Privacy under U.S. Law*, 40 COMP. LAB. L. & POL'Y J. 405 (2019)
- Ryan Knox, *Fourth Amendment Protections of Health Information After Carpenter v. United States: The Devil's In The Database*, 45 AM. J.L. & MED. (2019)
- Danielle Kohen, Case Comment, *Digital Privacy - It Ain't Over til the Dead Person Tweets - Ajemian v. Yahoo, Inc.* 84 N.E.3D 766 (Mass. 2017), 24 SUFFOLK J. TRIAL & APP. ADVOC. 164 (2019)
- Jeff Kosseff, *Hamiltonian Cybersecurity*, 54 WAKE FOREST L. REV. 155 (2019)
- Matthew B. Kugler, *From Identification to Identity Theft: Public Perceptions of Biometric Privacy Harms*, 10 UC IRVINE L. REV. 107 (Oct. 2019)
- Justin Kwik, *In Light of the Technical Impracticability of the Right to Erasure*, What Answers Can Actor-Network Theories Provide, 2019 SING. COMP. L. REV. 48 (2019)

- Eleni Kyriakides, *The CLOUD Act, E-Evidence, and Individual Rights*, EDPL Issue 1 2019, at 99
- Jessica Lake, *Disembodied Data and Corporeal Violation: Our Gendered Privacy Law Priorities and Preoccupations*, 42 U. N.S.W. L. J. 119 (2019)
- Madison Julia Levine, Comment, *Biometric Identification in India Versus the Right to Privacy: Core Constitutional Features, Defining Citizens' Interests, and the Implications of Biometric Identification in the United States*, 73 U. MIAMI L. REV. 618 (Winter 2019)
- Yafit Lev-Aretz, *Data Philanthropy*, 70 HASTINGS L.J. 1491 (Aug. 2019)
- Qian Li, *Strategies for Striking a Balance between Data Privacy and Other Interests*, 28 NOTTINGHAM L.J. 91 (2019)
- Jessica Lile, Comment, *Internet Safety Regulations and the Carpenter Decision*, 87 UMKC L. REV. 777 (Spring 2019)
- Wayne A. Logan & Jake Linford, *Contracting for Fourth Amendment Privacy Online*, 104 MINN. L. REV. 101 (Nov. 2019)
- Ashley N. Longman, *The Future of Blockchain: As Technology Spreads, it May Warrant More Privacy Protection for Information Stored with Blockchain*, 23 N.C. BANKING INST. 111 (2019)
- Lauren M. Lozada, Note, *The (Possibly) Injured Consumer: Standing in Data Breach Litigation*, 93 ST. JOHN'S L. REV. 461 (2019)
- Michael T. Lynn, *The Use of Cell Site Simulators Through the Lens of the Fourth Amendment*, CRIM. JUST., Summer 2019, at 41

Rene Mahieu, Joris van Hoboken and Hadi Asghari, *Responsibility for Data Protection in a Networked World: On the Question of the Controller, Effective and Complete Protection and Its Application to Data Access Rights in Europe*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 84 (Spring 2019)

Gabe Maldoff and Omer Tene, *The Costs of Not Using Data: Balancing Privacy and the Perils of Inaction*, 15 J.L. ECON. & POL'Y 41 (Winter 2019)

Gabe Maldoff et al., *Born in the USA: The GDPR and the Case for Transatlantic Privacy Convergence*, 17 COLO. TECH. L.J. 295 (2019)

Dr. Tanya M. Marcum & Jacob Young, *Blowing the Whistle in the Digital Age: Are You Really Anonymous? The Perils and Pitfalls of Anonymity in Whistleblowing Law*, 17 DEPAUL BUS. & COMM. L.J. 1 (2019)

Emma W. Marshall, Jennifer L. Groscup, Eve M. Brank, Analay Perez & Lori A. Hoetger, *Police Surveillance of Cell Phone Location Data: Supreme Court versus Public Opinion Policing and the Community*, 37 BEHAV. SCI. & L. 751 (2019)

Jerry W. Markham, *Regulating the Sale of Stock Exchange Market Data to High-Frequency Traders*, 71 FLA. L. REV. 1209 (Sept. 2019)

Clare McGlynn & Hannah Bows, *Possessing Extreme Pornography: Policing, Prosecutions and the Need for Reform*, 83 J. CRIM. L. 473 (Issue 6 – December 2019)

William McGeveran, *The Duty of Data Security*, 103 MINN. L. REV. 1135 (Feb. 2019)

Daniel McIntosh, *We Need to Talk about Data: How Digital Monopolies Arise and Why They Have Power and Influence*, 23 J. TECH. L. & POL'Y 185 (2019)

Susy Mendoza, *GDPR Compliance - It Takes a Village*, 42 SEATTLE U. L. REV. 1155 (Spring 2019)

Alberto Miglio, *Setting Borders to Forgetfulness: AG Suggests Limiting the Scope of the Search Engine Operators' Obligation to Dereference Personal Data*, EDPL Issue 1 2019, at 136

Anisha Mirchandani, *The GDPR-Blockchain Paradox: Exempting Permissioned Blockchains from the GDPR*, 29 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 1201 (Summer 2019)

Kate Mirino, Note, *It's Nothing Personal: Why Existing State Laws on Point-of-Sale Consumer Data Collection Should Be Replaced with a Federal Standard*, 93 ST. JOHN'S L. REV. 177 (2019)

Katherine A. Mitchell, Note, *The Privacy Hierarchy: A Comparative Analysis of the Intimate Privacy Protection Act vs. the Geolocational Privacy and Surveillance Act*, 73 U. MIAMI L. REV. 569 (Winter 2019)

Stephen Moccia, *Bits, Bytes, and Constitutional Rights: Navigating Digital Data and the Fourth Amendment*, 46 FORDHAM URB. L.J. 162 (Feb. 2019)

T. Mulder, *Privacy policies, cross-border health data and the GDPR*, 28 INFO. & COMM. TECH. L. 261 (Oct. 2019)

Yifat Nahmias et al., *Privacy Preserving Social Norm Nudges*, 26 MICH. TECH. L. REV. 43 (Fall 2019)

Sioera Nas, *Data Protection Impact Assessment: Assessing the Risks of Using Microsoft Office ProPlus*, EDPL Issue 1 2019, at 107

Vincent Nguyen, *Shopping for Privacy: How Technology in Brick-and-Mortar Retail Stores Poses Privacy Risks for Shoppers*, 29

FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 535 (Winter 2019)

Nicholas A. Oliva, *Striking the Balance: Search Warrants and Encryption Protected Smartphones*, 32 J. C.R. & ECON. DEV. 407 (Issue 4 – Spring 2019)

Nicholas A. Oliva, Note, *Striking the Balance: Search Warrants and Encryption Protected Smartphones*, 32 J. C.R. & ECON. DEV. 407 (Spring 2019)

Claire O'Rourke, *Stepping in for the FCC: Extending the Video Privacy Protection Act to Internet Service Providers*, 29 GEO. MASON U. C.R. L.J. 221 (Spring 2019)

Elaine Ortyl, *DNA and the Fourth Amendment: Would a Defendant Succeed on a Challenge to a Familial DNA Search?*, 45 AM. J.L. & MED. (2019)

Begona Gonzalez Otero, *Evaluating the EC Private Data Sharing Principles: Setting a Mantra for Artificial Intelligence Nirvana*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 65 (Spring 2019)

Marta Otto, *Workforce Analytics v Fundamental Rights Protection in the EU in the Age of Big Data*, 40 COMP. LAB. L. & POL'Y J. 389 (2019)

Nicholas F. Palmieri III, *Data Protection in an Increasingly Globalized World*, 94 IND. L.J. 297 (Winter 2019)

Travis Panneck, Note, *Incognito Mode is in the Constitution*, 104 MINN. L. REV. 511 (Nov. 2019)

Giles Parsons, *How Concerned Should Companies be About Data They Send to Tax Authorities Becoming Public?*, 30 INT'L TAX R. 98 (July 2019)

- Lisa Parker et. al., *How Private is Your Mental Health App Data? An Empirical Study of Mental Health App Privacy Policies and Practices*, 64 INT'L J. L. PSYCHIATRY 198 (May 2019)
- Frank Pasquale, *Data-Informed Duties in AI Development*, 119 COLUM L. REV. 1917 (2019)
- Valentin M. Pfisterer, *The Right to Privacy - A Fundamental Right in Search of Its Identity: Uncovering the CJEU's Flawed Concept of the Right to Privacy*, 20 GERMAN L.J. 722 (2019)
- Nicolae Ploesteanu & Raul Miron, *Fake News and the General Data Protection Regulation*, 2019 PANDECTELE ROMANE 104 (2019)
- Michael C. Pollack, *Taking Data*, 86 U. CHI. L. REV. 77 (Jan. 2019)
- Aleksandra Popova, Note, *The Fine Line between Identifiers Capable of Identifying and Identifiable Information*, 24 SUFFOLK J. TRIAL & APP. ADVOC. 255 (2019)
- Matthew Raj & Russ Marshall, *Examining the Legitimacy of Police Powers to Search Portable Electronic Devices in Queensland*, 38 U. QUEENSLAND L.J. 99 (2019)
- Gavin Reinke, *Georgia Supreme Court Clarifies There Is No Duty to Safeguard Personal Information from a Data Breach*, 24 CYBERSPACE LAW. June 2019, at 5
- David G. Ries, *Understanding Your Legal and Ethical Duties*, MONT. LAW., Apr. 2019, at 12
- Giordan Roque, *Rethinking the FTC's Role and Abilities in Protecting Consumer Data in the Wake of the Equifax Breach*, 48 SW. L. REV. 545 (2019)

Michael L. Rustad & Thomas H. Koenig, *Towards a Global Data Privacy Standard*, 71 FLA. L. REV. 365 (Mar. 2019)

Michael L. Rustad, *How the EU's General Data Protection Regulation Will Protect Consumers Using Smart Devices*, 52 SUFFOLK U. L. REV. 227 (2019)

Amir Saboorian, *A Brave New World: Using the Outer Space Treaty to Design International Data Protection Standards for Low-Earth Orbit Satellite Operations*, 84 J. AIR L. & COM. 575 (Issue 4 – Fall 2019)

Daniel-Mihail Sandru, *Data Protection within Public Authorities and Bodies in Romania*, 2019 PANDECTELE ROMANE 30 (2019)

Emily Schmidt, *Article III Standing in Data-Breach Litigation: Does a Heightened Risk of Identity Theft Constitute an Injury-in-Fact*, 49 CUMB. L. REV. 389 (2019)

Paul M. Schwartz, *Global Data Privacy: The EU Way*, 94 N.Y.U. L. REV. 771 (October 2019)

Paul F. Scott, *Secrecy and Surveillance: Lessons from the Law of IMSI Catchers*, 33 INT'L R. L. COMPUTERS & TECH 349 (Nov. 2019)

Todd Sexton, *6 Simple Steps Can Help Firms Avoid Being the Next Data Breach Headline*, MONT. LAW., Apr. 2019, at 21

Julia R. Shackleton, Comment, *Alexa, Amazon Assistant or Government Informant*, 27 U. MIAMI BUS. L. REV. 301 (Spring 2019)

Mikayil Shaldiyev, *Governments' Legal Access Methods to Encrypted Communication (Cryptography): Comparative Analysis*, 5 BAKU ST. U.L. REV. 96 (2019)

- Elvira Sihvola, Note, *Privacy vs. Political Integrity: How European Data Protection Laws May Limit the Regulation of Foreign Political Interference in U.S. Elections*, 25 COLUM. J. EUR. L. 135 (Winter 2019)
- Alex G. Sinha, *A Real Property Model of Privacy*, 68 DEPAUL L. REV. 567 (2019)
- Jana N. Sloane, *Raising Data Privacy Standards: The United States' Need for a Uniform Data Protection Regulation*, 12 J. MARSHALL L.J. 23 (2018-2019)
- Jana N. Sloane, *Raising Data Privacy Standards: The United States' Need for a Uniform Data Protection Regulation*, 12 J. MARSHALL L.J. 23 (2018-2019)
- Robert H. Sloan and Richard Warner, *How Much Should We Spend to Protect Privacy: Data Breaches and the Need for Information We Do Not Have*, 15 J.L. ECON. & POL'Y 119 (Winter 2019)
- Michael Soder, *A Constitutional Limbo: Searches of Electronic Devices at the International Border*, 88 U. CIN. L. REV. 241 (2019)
- Sheng Yin Soh, *Privacy Nudges: An Alternative Regulatory Mechanism to Informed Consent for Online Data Protection Behaviour*, EDPL Issue 1 2019, at 65
- Lauren Stewart, *Big Data Discrimination: Maintaining Protection of Individual Privacy without Disincentivizing Businesses' Use of Biometric Data to Enhance Security*, 60 B.C.L. REV. 349 (2019)
- Michael St. Patrick Baxter, *The Sale of Personally Identifiable Information in Bankruptcy*, 27 AM. BANKR. INST. L. REV. 1 (2019)

- Olivier Sylvain, *The Market for User Data*, 29 Fordham Intell. PROP. MEDIA & ENT. L.J. 1087 (Summer 2019)
- Mary-Kathryn Takeuchi, *A New Third-Party Doctrine: The Telephone Metadata Program and Carpenter v. United States*, 94 NOTRE DAME L. REV. 2243 (May 2019)
- Olivia Tambou, *Lessons from the First Post-GDPR Fines of the CNIL against Google LLC*, EDPL Issue 1 2019, at 80
- Steven P. Tapia, *Requiem for Cyberspace: The Effect of the European General Privacy Regulation on the Global Internet*, 42 SEATTLE U. L. REV. 1166 (Spring 2019)
- Jason Tashea, *Leading the Way*, 105 A.B.A. J., Jan.-Feb. 2019, at 34
- Jason Tashea, *Off into the Sunset*, 105 A.B.A. J., Apr. 2019, at 31
- Jason Tashea, *Sunlight in Vermont*, 105 A.B.A. J., June 2019, at 36
- Florent Thouvenin, Fabienne Suter, Damian George & Rolf H. Weber, *Big Data in the Insurance Industry*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 209 (Issue 2 - 2019)
- Xavier Tracol, *Ministerio Fiscal: Access of Public Authorities to Personal Data Retained by Providers of Electronic Communications Services*, EDPL Issue 1 2019, at 127
- Xavier Tracol, *The Eurojust Joint Supervisory Body's Contributions to the Development of Proceedings before EU Boards of Appeal*, 20 J. APP. PRAC. & PROCESS 123 (2019)
- Alexander Tsesis, *Data Subjects' Privacy Rights: Regulation of Personal Data Retention and Erasure*, 90 U. COLO. L. REV. 593 (2019)

- Rebecca Tsosie, *Tribal Data Governance and Informational Privacy: Constructing Indigenous Data Sovereignty*, 80 MONT. L. REV. 229 (2019)
- Selen Uncular, *The Right to Removal in the Time of Post-Google Spain: Myth or Reality under General Data Protection Regulation?*, 33 INT'L R. L. COMPUTERS & TECH 309 (Nov. 2019)
- Bart van der Sloot & Eleni Kosta, *Big Brother Watch and Others v UK: Lessons from the Latest Strasbourg Ruling on Bulk Surveillance*, EDPL Issue 2 2019, at 252
- W. Gregory Voss, *Obstacles to Transatlantic Harmonization of Data Privacy Law in Context*, 2019 U. ILL. J.L. TECH. & POL'Y 405 (Fall 2019)
- W. Gregory Voss, *Obstacles to Transatlantic Harmonization of Data Privacy Law in Context*, 2019 J. L. TECH. & POL'Y (Fall 2019)
- Sandra Watcher et al, *A Right to Reasonable Inferences: Re-Thinking Data Protection Law in the Age of Big Data and AI*, 2019 COLUM. BUS. L. REV. 494 (2019)
- Edward Wells III, Note, *Get a Warrant: Balancing Individual Privacy Rights against Governmental Interests through Textalyzer Technology*, 2019 U. ILL. J.L. TECH. & POL'Y 79 515 (Fall 2019)
- Blair Witzel & Carrie Mount, *Footprints: Privacy for Enterprises, Processors, and Custodians... Oh My!*, 42 SEATTLE U. L. REV. 1175 (Spring 2019)
- Blair Witzel and Carrie Mount, *Footprints: Privacy for Enterprises, Processors, and Custodians, Oh My*, 42 SEATTLE U. L. REV. 1175 (Spring 2019)

- Elias Wright, *The Future of Facial Recognition Is Not Fully Known: Developing Privacy and Security Regulatory Mechanisms for Facial Recognition in the Retail Sector*, 29 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 611 (Winter 2019)
- Cecillia X. Xie & Julie O'Neill, *Back to School Early: FTC Seeks Comments to COPPA Rule Ahead of Schedule*, 24 CYBERSPACE LAW. Sept. 2019, at 6
- Peter K. Yu, *Data Producer's Right and the Protection of Machine-Generated Data*, 93 TUL. L. REV. 859 (2019)
- Peter K. Yu, *Data Producer's Right and the Protection of Machine-Generated Data*, 93 TUL. L. REV. 859 (2019)
- Amber Zamora, *Making Room for Big Data: Web Scraping and an Affirmative Right to Access Publicly Available Information Online*, 12 J. BUS. ENTREPRENEURSHIP & L. 203 (Issue 1 - 2019)
- Tim Zander, Anne Steinbruck & Pascal Birnstill, *Game-Theoretical Model on the GDPR*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 200 (Issue 2 - 2019)
- Thomas Gerhart, *AB 2182 and Chapter 55: Enacting Privacy Regulations in the Face of Legislative Complacency*, 50 MCGEORGE L. REV. 177 (2019)
- Lachlan Urquhart, et. al., *Demonstrably Doing Accountability in the Internet of Things*, 27 INT'L J. L. & INFO. TECH. 1 (Spring 2019)

4.1.2 PRIVACY IN THE WORKPLACE

- Bradley A. Areheart & Jessica L. Roberts, *GINA, Big Data, and the Future of Employee Privacy*, 128 YALE L. J. 710 (2019)

- Leora Eisenstadt, *Data Analytics and the Erosion of the Work/Nonwork Divide*, 56 AM. BUS. L.J. 445 (2019)
- Mia Catharina Eklund, *Monitoring Employee's Email Correspondence and Internet Use – A Finnish Perspective*, 10 EUR. L.J. 116 (2019)
- Benjamin Halperin, *Why Do You Want My Password: Assessing Ultimate Control of a Journalist's Twitter Account Used for Work Purposes*, 30 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 325 (FALL 2019)
- Rene Mahieu, Joris van Hoboken & Hadi Asghari, *Responsibility for Data Protection in a Networked World: On the Question of the Controller, Effective and Complete Protection and Its Application to Data Access Rights in Europe*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 84 (Issue 1- 2019)
- Begona Gonzalez Otero, *Evaluating the EC Private Data Sharing Principles: Setting a Mantra for Artificial Intelligence Nirvana*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 65 (Issue 1 - 2019)
- Daniel-Mihail Sandru, *Protection of Personal Data in Employment Relations: Considerations regarding the Grounds for Processing*, 2019 PANDECTELE ROMANE 67 (2019)
- James A. Sherer, et al., *Picking Up the Slack™ Legal and Information Governance Considerations for New(er) Technologies*, 25 RICH. J. L. & TECH., no. 4, 2019
- Samuel E. Simpson, *Microchipping Employees and Privacy Implications - Does My Boss Know Where I Am Right Now*, 20 MARQ. ELDER'S ADVISER 279 (2019)

Tammy Katsabian, *Employee's Privacy in the Internet Age: Towards a New Procedural Approach*, 40 BERKELEY J. EMP. & LAB. L. 203 (2019)

4.2 SECURITY

4.2.0 GENERAL

Rachel Adams & Nóra Ní Loideáin, *Addressing Indirect Discrimination and Gender Stereotypes in AI Virtual Personal Assistants: The Role of International Human Rights Law*, 8 CAMBRIDGE INT'L L. J. 241 (Dec. 2019)

Hala Bou Alwan, *National Cyber Governance Awareness Policy and Framework*, 47 INT'L J. LEGAL INFO. 70 (Summer 2019)

Jason Asbury et al., *Law and Business Technology: Cyber Security & Data Privacy Update*, 20 TRANSACTIONS: TENN. J. BUS. L. 1065 (2019)

Laura K. Ashdown, *Preventing a Cyber-9/11: How Universal Jurisdiction Could Protect International Aviation in the Digital Age*, 84 J. AIR L. & COM. 3 (Issue 1 2019)

Andrew Balthazor, *The Bona Fide Acquisition Rule Applied to Cryptocurrency*, 3 Geo. L. Tech. Rev. 402 (May 2019)

Emily E. Bayard, *The Rise of Cybercrime and the Need for State Cybersecurity Regulations*, 45 RUTGERS COMPUT. & TECH. L. J. 69 (2019)

Antal Berkes, *Human Rights Obligations of the Territorial State in the Cyberspace of Areas outside Its Effective Control*, 52 ISR. L. REV. 197 (July 2019)

Jeffrey T. Biller & Michael N. Schmitt, *Classification of Cyber Capabilities and Operations as Weapons, Means, or Methods*

of Warfare, 95 INT'L L. STUD. SER. US NAVAL WAR COL. 430 (2019)

Andrea Bisegna et. al, *Micro-Id-Gym: Identity Management Workouts with Container-Based Microservices*, 8 INT'L J. INFO. SEC. 45 (2019)

Mike Buchwald & Sean Newell, *Encouraging the Private Sector to Report Cyber Incidents to Law Enforcement*, 67 U.S. ATT'YS BULL. 215 (Feb. 2019)

Chelsea D. Button, *The Forking Phenomenon and the Future of Cryptocurrency in the Law*, 19 J. MARSHALL REV. INTELL. PROP. L. 1 (2019)

Sorana Campean, *The Human Factor at the Center of a Cyber Security Culture*, 8 INT'L J. INFO. SEC. 51 (2019)

Pamela W. Carter & Francine M. Giugno, *CYBERSECURITY: How Safe Are You?*, 67 LA. B.J. 247 (2019)

Atanu Das, *Crossing the Line: Department of Homeland Security Border Search of Mobile Device Data Likely Unconstitutional*, 22 U. PA. J.L. & SOC. CHANGE 205 (2019)

Oliver Daum, *Cyber Security in the Maritime Sector*, 50 J. MAR. L. & COM. 1 (Jan. 2019)

Shanni Davidowtiz, *23andEveryone: Privacy Concerns with Law Enforcement's Use of Genealogy Databases to Implicate Relatives in Criminal Investigations*, 85 BROOK. L. REV. 185 (2019)

Hans-Georg Dederer & Tassilo Singer, *Adverse Cyber Operations: Causality, Attribution, Evidence, and Due Diligence*, 95 INT'L L. STUD. SER. US NAVAL WAR COL. 430 (2019)

- Ashley Deeks, Noam Lubell and Daragh Murray, *Machine Learning, Artificial Intelligence, and the Use of Force by States*, 10 J. NAT'L SEC. 1 (2019)
- Kiersten Denny, *Hacking Hollywood: The Entertainment Industry's Constant Concerns with Cybersecurity*, 18 FLA. ST. U. BUS. REV. 31 (2019)
- Myriam Djerouni, *Implication of Employees in Security Policies Definition*, 8 INT'L J. INFO. SEC. 23 (2019)
- Jennifer Dumas, *General Data Protection Regulation (GDPR): Prioritizing Resources*, 42 SEATTLE U. L. REV. 1115 (Spring 2019)
- Benjamin P. Edwards, *Cybersecurity Oversight Liability*, 35 GA. ST. U. L. REV. 663 (Spring 2019)
- Rose Richerson Eichler, *Cybersecurity, Encryption, and Defense Industry Compliance with United States Export Regulations*, 5 TEX. A&M J. PROP. L. 5 (2019)
- Hywell Evans & Andrew Williams, *ADF Offensive Cyberspace Operations and Australian Domestic Law: Proprietary and Constitutional Implications*, 47 FED. L. REV. 606 (Dec. 2019)
- Ivan Evtimov, David O'Hair, Earlene Fernandes, Ryan Calo & Tadayoshi Kobno, *Is Tricking a Robot Hacking*, 34 BERKELEY TECH. L.J. 891 (2019)
- Roger Allan Ford, *Data Scams*, 57 HOUS. L. REV. 111 (Fall 2019)
- Evan Goldman, *Push the Button: Making Security Training Fun and Interactive*, 8 INT'L J. INFO. SEC. 30 (2019)
- Rachael Beavers Horne, *A Ride on Horseback Is Materially Indistinguishable from a Flight to the Moon: Analogizing*

Searches of Digital Data at the Border, 57 HOUS. L. REV. 203 (Fall 2019)

Koyejo-Isaac Idowu, *The Insurance Data Security Model Law: Strengthening Cybersecurity Insurer-Policyholder Relationships and Protecting Consumers Comments*, 24 ROGER WILLIAMS U. L. REV. 115 (Winter 2019)

Shaun Jamison, *ARTICLE: YOUR MONEY OR YOUR DATA*, 75 J. MO. B. 82, (Mar. 1, 2019)

Shaun Jamison, *ARTICLE: YOUR MONEY OR YOUR DATA*, 75 J. MO. B. 82, (Mar. 1, 2019)

Darin E.W. Johnson, *Russian Election Interference and Race-Baiting*, 9 COLUM J. RACE & L. 191 (2019)

Dragan Jovasevic, *Computer Crimes in Republic of Serbia*, 2019 J. E.-EUR. CRIM. L. 159 (Issue 1 - 2019)

Ido Kilovaty, *Freedom to Hack*, 80 OHIO ST. L.J. 455 (2019)

Benjamin Kurland, Note, *Sovereign Immunity in Cyber Space: Towards Defining a Cyber-Intrusion Exception to the Foreign Sovereign Immunities Act*, 10 J. NAT'L SEC. 255 (2019)

Zachary N. Lane, *The Modern Threat: Data Breaches, Security Measures, and a Call for Changes*, 23 N.C. BANKING INST. 159 (2019)

Diana Lee, Paulina Perlin, and Joe Schottenfeld, *Gathering Intelligence: Drifting Meaning and the Modern Surveillance Apparatus*, 10 J. NAT'L SEC. 77 (2019)

Mathew Leighton-Daly, *Identity Theft & Tax Crime: Has Technology Made it Easier to Defraud the Revenue?*, 16 EJTR 578 (2019)

- Carol Li, *A Repeated Call For Omnibus Federal Cybersecurity Law*, 94 NOTRE DAME L. REV. 2211 (May 2019)
- Maxwell E. Loos, *Exposure as Distortion: Deciphering Substantial Injury for FTC Data Security Actions*, 87 GEO. WASH. L. REV. ARGUENDO 42 (2019)
- Eric S. Lynch, *Trusting the Federalism Process under Unique Circumstances: United States Election Administration and Cybersecurity*, 60 WM. & MARY L. REV. 1979 (2019)
- Sagwadi Mabunda, *Cyber Extortion, Ransomware and the South African Cybercrimes and Cybersecurity Bill*, 40 STATUTE L. REV. 143 (Jun. 2019)
- Claudia Araujo Macedo & Jos Menting, *Building a Cybersecurity Culture in the Industrial Control System Environment*, 8 INT'L J. INFO. SECURITY 39 (2019)
- Andrea M. Matwyshyn & Stephanie K. Pell, *Broken*, 32 HARV. J. L. & TECH. 479 (Spring 2019)
- Emily Matta, Comment, *Kansans at Risk: Strengthened Data Breach Notification Laws as a Deterrent to Reckless Data Storage*, 67 U. KAN. L. REV. 823 (May 2019)
- MP McQueen, *FINRA Report on Best Cybersecurity Practices Is Must-Read, Alston & Bird Lawyer Says*, CYBERSECURITY L. & STRATEGY (Mar. 2019)
- Ioan-Cosmin Mihai, *The Cyber Security Protection Summit Peru*, 8 INT'L J. INFO. SECURITY 73 (2019)
- Lauren Miller, *Cyber Insurance: An Incentive Alignment Solution to Corporate Cyber-Insecurity*, 7 J.L. & CYBER WARFARE 147 (Fall 2019)

Joshua Mitts & Eric Talley, *Informed Trading and Cybersecurity Breaches*, 9 HARV. BUS. L. REV. 1 (Winter 2019)

Gregg Moran, *Breaches within Breaches: The Crossroads of ERISA Fiduciary Responsibilities and Data Security*, 73 U. MIAMI L. REV. 483 (Winter 2019)

Sona Movsisyan, *Human Trafficking in a Digital Age: Who Should Be Held Accountable?*, 27 MICH. ST. INT'L L. REV. 539 (2019)

Sajed Naseem & Brian J. McLaughlin, *Beyond Buzzwords: Building an Information Security Foundation*, 2019 TRENDS ST. CTS. 37 (2019)

Brooke Nodeland, Scott Belshaw & Mark Saber, *Teaching Cybersecurity to Criminal Justice Majors*, 30 J. CRIM. JUST. EDUC. 71 (Issue 1 - 2019)

John Ogle, *Identities Lost: Enacting Federal Law Mandating Disclosure & Notice after a Data Security Breach*, 72 ARK. L. REV. 221 (2019)

Ion Paraschiva, *WannaCry Ransomware Attack from Romanian Police Perspective*, 8 INT'L J. INFO. SECURITY 65 (2019)

Gabriel Petrica, *Cybersecurity – a Romanian Perspective in European Context*, 8 INT'L J. INFO. SECURITY 11 (2019)

Michael A. Rivera, *Face Off: An Examination of State Biometric Privacy Statutes & Data Harm Remedies*, 29 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 571 (Winter 2019)

Nicholas Rosati, *Canadian National Security in Cyberspace: The Legal Implications of the Communications Security Establishment's Current and Future Role as Canada's Lead Technical Cybersecurity and Cyber Intelligence Agency*, 42 MAN. L.J. 189 (2019)

- Laurent Sacharoff, *What Am I Really Saying When I Open My Smartphone: A Response to Orin S. Kerr*, 97 TEX. L. REV. ONLINE 63 (2019)
- Jonathan Schnader, *The Implementation of Artificial Intelligence in Hard and Soft Counterterrorism Efforts on Social Media*, 36 SANTA CLARA HIGH TECH. L. J., Dec. 2019, at 42
- Michael N. Schmitt, *Wired Warfare 3.0: Protecting the Civilian Population During Cyber Operations*, 101 INT'L R. RED CROSS 333 (2019)
- Riccardo Vecellio Segate, *Fragmenting Cybersecurity Norms through the Language(s) of Subalternity: India in the East and the Global Community*, 32 COLUM. J. ASIAN L. 78 (Spring 2019)
- Judy Selby, *Removing the Mystery from Cyber Insurance*, 45 LAW PRAC. 50 (2019)
- Niloufer Selvadurai et. al., *Strengthening Data Privacy: The Obligation of Organisations to Notify Affected Individuals of Data Breaches*, 33 INT'L R. L. COMPUTERS & TECH 271 (Nov. 2019)
- Scott J. Shackelford, *Should Cybersecurity be a Human Right: Exploring the Shared Responsibility of Cyber Peace*, 55 STAN. J. INT'L L. 155 (Summer 2019)
- Scott J. Shackelford, *Should Cybersecurity Be a Human Right? Exploring the 'Shared Responsibility' of Cyber Peace*, 55 STAN. J. INT'L L. 155 (2019)
- Gergana Sivrieva, *The Equifax Breach amid a Lawless Landscape: Changes Are Afoot for Privacy & Data Security Due to the European Union's General Data Protection Regulation*, 64 WAYNE L. REV. 553 (2019)

Christina Parajon Skinner, *Bank Disclosures of Cyber Exposure*, 105 IOWA L. REV. 239 (Nov. 2019)

Jason Tashea, *Best Evidence*, 105 A.B.A. J., Sep.-Oct. 2019, at 22 (2019)

Joel P. Trachtman, *Cybersecurity versus Trade in Internet of Things Products*, 16 MANCHESTER J. INT'L ECON. L. 301 (2019)

Lawrence J. Trautman & Peter C. Ormerod, *Wannacry, Ransomware, and the Emerging Threat to Corporations*, 86 TENN. L. REV. 503 (2019)

Victoria Hudgins, *Unique Cyber Risks Faced By the Cannabis Industry*, CYBERSECURITY L. & STRATEGY (Dec. 2019)

Scott R. Malyk, Lin R. Walker, *Cybersecurity Experts Needed in U.S.*, CYBERSECURITY L. & STRATEGY (Dec. 2019)

Kathryn E. Witchger et al., *Semi-Secure Numbers: Augmenting SSNs in the Authentication Use Case*, 2019 U. ILL. J.L. TECH. & POL'Y 79 (Spring 2019)

Shenkuo Wu, *Cybersecurity Obligations of ICT Companies in P. R. China*, 2019 J. E.-EUR. CRIM. L. 77 (Issue 1 - 2019)

Muhammad Mudassar Yamin & Basel Katt, *Cyber Security Skill Set Analysis for Common Curricula Development*, 8 INT'L J. INFO. SECURITY 59 (2019)

Miechael Kinfé Yilma, *The United Nations Data Privacy System and Its Limits*, 33 INT'L R. L. COMPUTERS & TECH 224 (July 2019)

4.2.1 CYBERWAR

Patricia Blotzer, *The Threat Is Real: Protecting the Energy Infrastructure from Cyberattacks*, 24 BARRY L. REV. 39 (2019)

Diana S. Dolliver, *Emerging Technologies, Law Enforcement Responses, and National Security*, 15 ISJLP 123 (2019)

Hensey A. Fenton, Note, *Proportionality and its Applicability in the Realm of Cyber-Attacks*, 29 DUKE J. COMP. & INT'L L. 335 (2019)

Iphigenia Fisentzou, *Blurred Lines: Social Media in Armed Conflict*, 25 RICH. J. L. & TECH., no. 4, 2019

Hardik Gandhi, *Active Cyber Defense Certainty: A Digital Self-Defense in the Modern Age*, 43 OKLA. CITY U.L. REV. 279 (2019)

Andreas Haggman, *Wargaming in Cyber Security Education and Awareness Training*, 8 INT'L J. INFO. SEC. 35 (2019)

Thomas D. Hunt, *"The Internet Of Buildings": Insurance Of Cyber Risks For Commercial Real Estate*, 71 OKLA. L. REV. 397 (Winter 2019)

Herbert Lin, *On the Organization of the U.S. Government for Responding to Adversarial Information Warfare and Influence Operations*, 15 ISJLP 1(2019)

Drew Marvel, *Protecting the States from Electoral Invasions*, 28 WM. & MARY BILL RTS. J. 197 (2019)

Maxwell Montgomery, *Proliferation of Cyberwarfare under International Law: Virtual Attacks with Concrete Consequences*, 28 S. CAL. INTERDISC. L.J. 499 (Winter 2019)

Colin Patrick, *Debugging the Tallinn Manual 2.0's Application of the Due Diligence Principle to Cyber Operations*, 28 PAC. RIM L. & POL'Y J. 581 (April 2019)

Waseem A. Qureshi, *Fourth- and Fifth-Generation Warfare: Technology and Perceptions*, 21 SAN DIEGO INT'L L.J. 187 (2019)

Waseem Ahmad Qureshi, *Cyberwarfare: A Tortuous Problem for the Law of Armed Conflict*, 28 TUL. J. INT'L & COMP. L. 1 (Winter 2019)

Christian H. Robertson II, Note, *Different Problems Require Different Solutions: How Air Warfare Norms Should Inform IHL Targeting Law Reform & Cyber Warfare*, 52 U. MICH. J.L. REFORM 985 (Summer 2019)

Adam B. Shniderman, *Prove It: Judging the Hostile-or-Warlike-Action Exclusion in Cyber-Insurance Policies*, 129 YALE L.J. F. 64 (2019)

David A. Wallace & Christopher W. Jacobs, *Conflict Classification and Cyber Operations: Gaps, Ambiguities and Fault Lines*, 40 U. PA. J. INT'L L. 643 (Spring 2019)

David A. Wallace, Amy H. McCarthy & Mark Visger, *Peeling Back the Onion of Cyber Espionage after Tallinn 2.0*, 78 MD. L. REV. 205 (2019)

Benjamin Weitz, Comment, *Updating the Law of Targeting for an Era of Cyberwarfare*, 40 U. PA. J. INT'L L. 735 (Spring 2019)

4.2.2 ENCRYPTION AND DIGITAL SIGNATURES

Mohanad Abdulhamid & Nyagathu Gichuki, *Comparative Study of Cryptographic Algorithms*, 8 INT'L J. INFO. SEC. 13 (2019)

- Nicole Bernadette M. Dulay, *The Right to Speak in Code: A Balancing of State Interest and the Right to Encrypted Speech*, 2 U. ASIA & PAC. L.J. (2019)
- Olivia Gonzalez, *Cracks in the Armor: Legal Approaches to Encryption*, 2019 U. ILL. J.L. TECH. & POL'Y 1 (Spring 2019)
- Eric Manpearl, *The International Front of the Going Dark Debate*, 22 VA. J.L. & TECH. 158 (2019)
- Tonu Mets & Arnis Parsovs, *Time of Signing in the Estonian Digital Signature Scheme*, 16 DIG. EVIDENCE & ELEC. SIGNATURE L. REV. 40 (2019)
- Pietro Ortolani, *The impact of blockchain technologies and smart contracts on dispute resolution: arbitration and court litigation at the crossroads*, 24 UNIF. L. REV. 430 (Jun. 2019)
- Michael Paluzzi, Note, *Paying Prices for Swiped Devices: Addressing the Issue of Medical Identity Theft from Unencrypted Stolen Laptops*, 2019 U. ILL. L. REV. 1415 (2019)
- Pratik Parikh, *iPhone X: Unlocking the Self Incrimination Clause of the Fifth Amendment*, 45 RUTGERS COMPUT. & TECH. L. J. 58 (2019)
- Jeffrey R. Schoenberger, *Part 1: Digital Signatures – The Time Has Come*, 107 ILL. B. J. 48 (Nov. 2019)
- Jeffrey R. Schoenberger, *Part 2: Digital Signatures – Key Features*, 107 ILL. B. J. 42 (Dec. 2019)
- Phillip Shaverdian, Comment, *Start with Trust: Utilizing Blockchain to Resolve the Third-Party Data Breach Problem*, 66 UCLA L. REV. (Oct. 2019)

Daniel Shinkle, Comment, *The Ohio Data Protection Act: An Analysis of the Ohio Cybersecurity Safe Harbor*, 87 U. CIN. L. REV. 1213 (2019)

Daniel Alvarez Valenzuela, *Some Legal Aspects of Encryption of Communications*, 83 DERECHO PUCP 241 (2019)

4.3 CRIME

4.3.0 GENERAL

Charles Adside III, *The Innocent Villain: Involuntary Manslaughter by Text*, 52 U. MICH. J.L. REFORM 731 (Spring 2019)

Louise Arimatsu, *Silencing Women in the Digital Age*, 8 CAMBRIDGE INT'L L. J. 187 (Dec. 2019)

Joseph J. Avery, *An Uneasy Dance with Data: Racial Bias in Criminal Law*, 93 S. CAL. L. REV. POSTSCRIPT 28 (2019)

Mirko Bagaric, Dan Hunter & Colin Loberg, *Introducing Disruptive Technology to Criminal Sanctions: Punishment by Computer Monitoring to Enhance Sentencing Fairness and Efficiency*, 84 BROOK. L. REV. 1227 (2019)

Fred S. Berlin, *Evaluating and Reducing Risk in Online Child Pornography Cases*, 47 J. Am. Acad. Psychiatry & L., no.2, June 2019, at 165

Alexandru Boroi & Georgian Toma, *Brief Considerations on Fraud and Computer Fraud*, 2019 INT'L CONF. EDUC. & CREATIVITY FOR KNOWLEDGE-BASED SOC'Y 27 (2019)

Jessica D. Cox, Alexa, *Are You Listening: Using Carpenter and Traditional Property-Based Fourth Amendment Analyses to Determine How Voice Assistant Data Can Be Protected under*

the Fourth Amendment, 44 OKLA. CITY U. L. REV. 117 (Fall 2019)

Paul Elizondo, Dale E. McNiel & Renée Binder, *A Review of Statutes and the Role of the Forensic Psychiatrist in Cyberstalking Involving Youth*, 47 J. AM. ACAD. PSYCHIATRY & L., no.2, June 2019, at 198

Gregory S. Gaglione Jr., *The Equifax Data Breach: An Opportunity to Improve Consumer Protection and Cybersecurity Efforts in America*, 67 BUFF. L.REV. 1133 (2019)

James T. Graves, Alessandro Acquisti & Ross Anderson, *Perception versus Punishment in Cybercrime*, 109 J. CRIM. L. & CRIMINOLOGY 313 (2019)

J. Remy Green, *Digitizing Brandenburg: Common Law Drift toward a Causal Theory of Imminence*, 69 SYRACUSE L. REV. 351 (2019)

Kaitlyn Henke, *Forfeitures - Personal Property in General: Return of Noncontraband Files Intermingled with Child Pornography Files*, 94 N.D. L. REV. 221 (2019)

Matthew E. Hirschtritt, Douglas Tucker & Renée L. Binder, *Risk Assessment of Online Child Sexual Exploitation Offenders*, 47 J. AM. ACAD. PSYCHIATRY & L., no.2, June 2019, at 155

Denae Kassotis, *The Fourth Amendment and Technological Exceptionalism after Carpenter: A Case Study on Hash-Value Matching*, 29 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 1243 (Summer 2019)

Makenzie Keene, *Bullies behind Bars: How Changes to Statewide Cyberbullying Policy May Do More Harm than Good*, 51 TEX. TECH L. REV. 333 (2019)

- Karolis Kubilevicius, *Whether Using Legal Currency to Purchase Randomized Virtual Goods Is Considered Gambling*, 20 TEISES APZVALGA L. REV. 152 (2019)
- M R Leiser, *Regulating Computational Propaganda: Lessons from International Law*, 8 CAMBRIDGE INT'L L. J. 218 (Dec. 2019)
- Amy S. Malish, *Navigating Cyber Coverages for Modern Day Cybercrimes*, 54 TORT TRIAL & INS. PRAC. L.J. 911 (2019)
- Ana Matović, et. al., *Modern Forms of High-Tech Fraud in the Function of Money Laundering*, 26 INT'L J. ECON. & L. 9 (2019)
- Susan Miller, *Monitoring Migrants in the Digital Age: Using Twitter to Analyze Social Media Surveillance*, 17 COLO. TECH. L.J. 395 (2019)
- Amanda A. Navarro, *The Innovation of Crime: Defining Criminal Culpability in the Digital Age*, 71 RUTGERS U. L. REV. 709 (Winter 2019)
- Kara Powell, *Cyberstalking: Holding Perpetrators Accountable and Providing Relief for Victims*, 25 RICH. J. L. & TECH., no. 3, 2019
- Meredith A. Powell, *Jurisdictional Limitations on Federal Judges' Ability to Authorize Electronic Surveillance: A Cry for Congressional Guidance*, 41 UALR L. REV. (Spring 2019)
- Alex Psilakis, *Cybercrime Chinese Hacking Groups Continue to Threaten U.S.-based Businesses and Personnel*, 35 IELR 195 (May 2019)
- Alan Z. Rozenstein, Symposium, *Wicked Crypto*, 9 UC IRVINE L. REV. 1181 (July 2019)

- Shannon Raj Singh, *Move Fast and Break Societies: The Weaponisation of Social Media and Options for Accountability Under International Criminal Law*, 8 CAMBRIDGE INT'L L. J. 331 (Dec. 2019)
- Jacob Taka Wall, Note, *Where to Prosecute Cybercrimes*, 18 DUKE L. & TECH. REV. 146 (2019)
- Jason Tashea, *Serial Sleuths*, 105 A.B.A. J., Jan.-Feb. 2019, at 16
- Emmeline Taylor et al., *Points of View: Arrestees' Perspectives on Police Body-Worn Cameras and Their Perceived Impact on Police-Citizen Interactions*, 69. BRIT. J. CRIMINOLOGY 958 (July 2019)
- Tri Truong, *Hashing in the Cloud: The Private Search Defense Is Active and Potent*, 72 S.M.U. L. REV. 343 (Spring 2019)
- Noreen Weiss, *The State Of Crowdfunding Regulation in the United States*, 20 BUS. L. INT'L 285 (Sep. 2019)
- Sharon Yamen, Nanci K. Carr & Aaron Bartholomew, *Am I My Brother's Keeper: How Technology Necessitates Reform of the Lack of Duty to Rescue or Duty to Report Laws in the United States*, 28 B.U. PUB. INT. L. J. 117 (2019)
- Bruce Zagaris, *Cybercrime and Fraud*, 35 IELR 351 (Sept. 2019)
- Bruce Zagaris, *Cybercrime*, 35 IELR 225 (June 2019)
- Bruce Zagaris, *Cybercrime*, 35 IELR 31 (Jan. 2019)
- Bruce Zagaris, *Cybercrime*, 35 IELR 414 (Nov. 2019)
- Dominik Zajac, *Criminal Jurisdiction over the Internet: Jurisdictional Links in the Cyber Era*, 4 CAMBRIDGE L. REV. 1 (Autumn 2019)

James T. Graves, Alessandro Acquisti & Ross Anderson,
Perception versus Punishment in Cybercrime, 109 J. CRIM. L.
& CRIMINOLOGY 313 (Issue 2 – 2019)

4.3.1 INTERNET

Raffaella Barone & Donato Masiandaro, *Cryptocurrency or Usury?
Crime and Alternative Money Laundering Techniques*, 47
EURECON. 233 (2019)

Scott W. Brady & Colin J. Callahan, *The Use of Civil Tools in a
Cyber Takedown: Sinkholes, Seizures, and More*, 67 U.S.
ATT'YS BULL. 185 (Feb. 2019)

Alexa Dodge, *Nudes Are Forever: Judicial Interpretations of
Digital Technology's Impact on Revenge Porn*, 34 CAN. J. L. &
SOC. 121 (2019)

Seth DuCharme, *Building a Cyber Practice: Lessons Learned*, 67
U.S. ATT'YS BULL. 153 (Feb. 2019)

Mark Eckenwiler & Scott McCulloch, *National Security Cyber
Investigations: Considerations and Challenges*, 67 U.S. ATT'YS
BULL. 43 (Feb. 2019)

Jordan Elinor et al., *Supporting Victims of Technology-Facilitated
Abuse*, 98 MICH. B. J. 34 (Jan. 2019)

Grant Gerard, Note, *Botnet Mitigation and International Law*, 58
COLUM. J. TRANSNAT'L L. 189 (2019)

Hayden Hilliard, *Rewriting Arizona's Revenge Porn Statute to Fill
the Gap in Sex Crime Punishment*, 51 ARIZ. ST. L.J. 397 (2019)

Colette Langos, *Reforming the Army's Online Policies: An
Opportunity for Leadership*, 2019 ARMY LAW. 48 (2019)

- Anthony J. Lewis, *Botnet Disruptions: Legal Authorities and Technical Vectors*, 67 U.S. ATT'YS BULL. 115 (Feb. 2019)
- Jay V. Prabhu, Alexander P. Berrang, & Ryan K. Dickey, *When Your Cyber Case Goes Abroad: Solutions to Common Problems in Foreign Investigations*, 67 U.S. ATT'YS BULL. 167 (Feb. 2019)
- Matthew Robert Shillito, *Untangling the 'Dark Web': an emerging technological challenge for the criminal law*, 28 INFO. & COMM. TECH. L. 186 (May 2019)
- Igor Slabykh, *The New Approaches to Digital Anti-piracy in the Entertainment Industry*, 19 J. MARSHALL REV. INTELL. PROP. L. 75 (2019)
- Mario Trujillo, *Computer Crimes*, 56 AM. CRIM. L. REV. 615 (2019)
- Quan Wang, *Cyber Economic Crimes: Challenges and Countermeasures of The Chinese Police*, 7 CHINA LEGAL SCI. 67 (2019)

5. COMPUTERS, TECHNOLOGY AND EDUCATION

5.0 GENERAL

- Susan A. Coetzee, *A Legal Perspective on Social Media Use and Employment: Lessons for South African Educators*, 22 POTCHEFSTROON ELEC. L. J. 1 (2019)
- Steven M. Hickey et al., *Insurance and Indemnity Law: Advising Clients on Cyber Liability Insurance and Cybersecurity Practices*, 98 MICH. B. J. 22 (Mar. 2019)
- Daniel Ibeawuchi Mezieobi, *Computer-Aided Instruction (CAI) as an Innovative Method for Optimizing the Quality of Social*

Studies Lecturers in Nigerian Tertiary Institutions for Quality Teacher Education in Nigeria, 11 REV. EUR. STUD. 41 (2019)

Ioan-Cosmin Mihai, *The Digital International Forum*, 8 INT'L J. INFO. SEC. 78 (2019)

Shakira D. Pleasant, *Fisher's Forewarning: Using Data to Normalize College Admissions*, 21 U. PA. J. CONST. L. 813 (Feb. 2019)

Christine Rienstra-Kiracofe, *Legal Education in the Digital Age: Online Degree Programs*, 25 J.L. BUS. & ETH. 25 (Winter 2019)

5.1 LEGAL EDUCATION

Heather Bennett, *Access Copyright: Blockchain and Smart Contracts for Information Professionals*, 38 TALL Q. 11 (2019)

Megan M. Carpenter, *Legal Education Unbundled (and Rebundled)*, 50 U. TOL. L. REV. 265 (Winter 2019)

Hilary G. Escajeda, *Legal Education: A New Growth Vision Part III – The Path Forward: Being Both Human and Digital*, 97 NEB. L. REV. 1020 (2019)

Jonathan Leroux, *Behind the Buzzwords of Library Innovation: Revelations of Researchers*, 38 TALL Q. 9 (2019)

John Pierre & Robert Furnier, *The SULC Urban Law, Technology, & Research Academy Initiative*, 50 U. TOL. L. REV. 315 (Winter 2019)

Lori A. Roberts & Monica M. Todd, *Let's Be Honest About Law School Cheating: A Low-Tech Solution for a High-Tech Problem*, 52 AKRON L. REV. 1155 (2019)

- Alex Steel, Lyria Bennett Moses, Julian Laurens & Charlotte Brady, *Use of E-Exams in High Stakes Law School Examinations: Student and Staff Reactions*, 29 LEGAL EDUC. REV. 2 (2019)
- Anna Stolley Persky, *A New Reality*, 105 A.B.A. J. 30, Jan.-Feb. 2019
- Martha Stortz, *App Advice: Spotlight on YouTube*, 38 TALL Q. 21 (2019)
- Ken Swift, *Give it a Try, it's Not So Bad: Utilizing Distance Learning in First-Year Legal Research and Writing Courses*, 32 SECOND DRAFT 30 (2019)
- Stephanie Francis Ward & Jason Tashea, *Too Far ahead of the Curve*, 105 A.B.A. J., Mar. 2019, at 36

6. COMPUTERS, TECHNOLOGY AND BUSINESS

6.0 GENERAL

- Sai Agnikhotram & Antonios Kouroutakis, *Doctrinal Challenges for the Legality of Smart Contracts: Lex Cryptographia or a New, Smart Way to Contract*, 19 J. HIGH TECH. L. 300 (Issue 2 – 2019)
- Sai Agnikhotram and Antonios Kouroutakis, *Doctrinal Challenges for the Legalist of Smart Contracts: Lex Cryptographia or a New, Smart Way to Contract*, 19 J. HIGH TECH L. 300 (Fall 2019)
- Pinar Akman, *Online Platforms, Agency, and Competition Law: Mind the Gap*, 43 FORDHAM INT'L L.J. 209 (Dec. 2019)
- Serova Alena, *Introduction of Digital Technologies in the Interaction of Subjects of Employment Relations with a Given Employer*, RUSS. JURIDICAL J. ELEC. SUPP., no. 3, 2019, at 65

Jared Arcari, *Decoding Smart Contracts: Technology, Legitimacy, & Legislative Uniformity*, 24 FORDHAM J. CORP. & FIN. L. 363 (2019)

Jonathan M. Barnett, *Antitrust Overreach: Undoing Cooperative Standardization in the Digital Economy*, 25 MICH. TECH. L. REV. 163 (Spring 2019)

Bernard C. Beaudreau, *Technological and Institutional Crossroads: The Life and Times of Adolf A. Berle Jr.*, 42 SEATTLE U. L. REV. 345 (Winter 2019)

Zeljka Bregeš & Tina Jakupak, *Digitalization of Business Register - One Year after*, 6 INTEREULAWEST: J. INT'L & EUR. L., ECON. & MKT. INTEGRATIONS 111 (2019)

Chris Brummer & Yesha Yadav, *Fintech and the Innovation Trilemma*, 107 GEO. L.J. 235 (Jan. 2019)

Naomi Cahn, June Carbone & Nancy Levit, *Discrimination by Design*, 51 ARIZ. ST. L.J. 1 (2019)

Michael A. Chichester, Jr. & Jaclyn R. Giffen, *Potential EEO Implication In Optimizing Recruiting Through the Use of Artificial Intelligence*, 98 MICH. B. J. 34 (June 2019)

Thomas J. Cunningham, Aaron A. Wagner, & Lindsey E. Kress, *Not so Fast! Why Mortgage Lenders and Servicers may want to Pump the Brakes on Online and Telephone Payment Convenience Fees*, 73 CONSUMER FIN. L.Q. REP. 118 (2019)

Sonia Daoui, *GDPR, Blockchain and the French Data Protection Authority: Many Answers but Some Remaining Questions*, 2 STAN. J. BLOCKCHAIN L. & POL'Y 1 (2019)

Gregory Day & Abbey Stemler, *Infracompetitive Privacy*, 105 IOWA L. REV. 61 (Nov. 2019)

- Gregory Day & Abbey Stemler, *Infracompetitive Privacy*, 105 IOWA L. REV. 61 (Nov. 2019)
- Sarah Eberspacher, *Delete Your Account Or Deal with It: How News Organizations Are Failing to Support Female Reporters against Online Harassment*, 21 GEO. J. GENDER & L. 143 (Fall 2019)
- Brandon Ferrick, *Modernizing the Stockholder Shield: How Blockchains and Distributed Ledgers Could Rescue the Appraisal*, 60 B.C.L. REV. 621 (2019)
- Thomas Fetzter & Bianka Dinger, *The Digital Platform Economy and Its Challenges to Taxation*, 12 TSINGHUA CHINA L. REV. 29 (Fall 2019)
- Susan R. Fiorentino & Sandra M. Tomkowicz, *E-Petitions and Protected Concerted Activity: The Millennial Response to Organized Labor*, 34 A.B.A. J. LAB. & EMP. L. 71 (2019)
- William L. Fitts, Note, *Initial Coin Offerings: Getting Rid of the Venture Capitalist*, 20 TRANSACTIONS: TENN. J. BUS. L. 927 (2019)
- Eleanor M. Fox, *Platforms, Power and the Antitrust Challenge: A Modest Proposal to Narrow the U.S.—Europe Divide*, 98 NEB. L. REV. 297 (2019)
- Jorge Galavis, *Blame it on the Blockchain: Cryptocurrencies Boom Amidst Global Regulations*, 26 U. MIAMI INT'L & COMP. L. REV. 561 (2019)
- Caterina Gardiner, *Principles of Internet Contracting: Illuminating the Shadows*, 48 COMM. L. WORLD REV. (2019)
- Carol Goforth, *The Lawyer's Cryptionary: A Resource for Talking to Clients about Crypto-transactions*, 41 CAMPBELL L. REV. 47 (2019)

- Gordana Golubic, *Do Digital Technologies Have the Power to Disrupt Commercial Banking*, 6 INTEREULAWEST: J. INT'L & EUR. L., ECON. & MKT. INTEGRATIONS 83 (2019)
- Laura Harper, *Did the Repo Man Just Ghost Me? Technology's Contribution to Vehicle Repossession and How It Impacts the UCC*, 38 REV. LITIG. 373 (Spring 2019)
- Johanna Hoekstra & Aysem Diker-Vanberg, *The Proposed Directive for the Supply of Digital Content: is it Fit for Purpose*, 33 INT'L R. L. COMPUTERS & TECH 100 (Mar. 2019)
- Sukran Ince, Seydanur Kaya & Ozge Palabiyik, *Cyber Security and Cyber Security Insurances in the Scope of Fundamental Caution*, 20 GSI ARTICLE LETTER 129 (2019)
- Becky L. Jacobs, *A Cyber-Skeptic's Concerns about the State of Lex Cryptographia: A Response to Marcia Weldon's Beyond Bitcoin: Leveraging Blockchain to Benefit Business and Society*, 20 TRANSACTIONS: TENN. J. BUS. L. 911 (2019)
- Alexander J. Johnson, Comment, *Skillcoin: How Blockchain-Based Credentialing Will Help Curb Discriminatory Hiring Practices*, 53 U.S.F. L. REV. 439 (2019)
- Syren Johnstone, *Taxonomies of Digital Assets: Recursive or Progressive*, 2 STAN. J. BLOCKCHAIN L. & POL'Y 1 (2019)
- Lina M. Khan, *The Separation of Platforms and Commerce*, 119 COLUM. L. REV. 973 (2019)
- Matt Koronczok, *The New Chain of Title: How Blockchain Will Affect Land Title Research, Recordation, and Insurance*, 5 TEX. A&M J. PROP. L. 401 (2019)
- Ivana Kovac & Davor Labas, *The Role of Technological Capabilities in the Internationalization of Croatian Companies*,

- 6 INTEREULAWEAST: J. INT'L & EUR. L., ECON. & MARKET INTEGRATIONS 43 (2019)
- Pang Wenn Ler, *You've Got Mail: Examining the Postal Rule in the Technological Age*, 2019 SING. COMP. L. REV. 35 (2019)
- Liang Li, *Data and Market Definition of Internet-Based Businesses*, 20 COMPETITION & REG. NETWORK INDUS. 54 (2019)
- Rory Van Loo, *Digital Market Perfection*, 117 MICH. L. REV. 815 (Mar. 2019)
- Polina Lyadnova et al., *Cryptocurrencies in Insolvency: Evasive Reality*, 15 PRATT'S J. BANKR. L. 4 (2019)
- Jacqueline Martinelli, *The Challenges of Implementing a Governing body for Regulating ESports*, 26 U. MIAMI INT'L & COMP. L. REV. 501 (2019)
- Shigenori Matsui, *Is Law Killing the Development of New Technologies?: Uber and Airbnb in Japan*, 25 B.U. J. OF SCI. & TECH. L. 100 (2019)
- Annette Nellen, *New State and Local Tax Obligations in Cyberspace*, 74 BUS. LAW. 279 (2019)
- Joseph Jr. Nelson, *Targeted Job Advertisements on Social Media: An Age-Old Practice in a New Suit*, 8 GLOB. BUS. L. REV. 1 (2019)
- Amanda Marie Payne, *What the Hack: Reexamining the Duty of Oversight in an Age of Data Breaches*, 53 GA. L. REV. 727 (Winter 2019)
- Victor V. Pham, Note, *Commercial E-Commerce Portals: The E-Marketplace Model Trumps the Others*, 48 PUB. CONT. L. J. 615 (Spring 2019)

- Thomas E. Plank, *A New System of Electronic Chattel Paper: Notification of Assignment*, 71 S. C. L. REV. 77 (2019)
- Joao Pedro Quintais, *Blockchain and the Law: A Critical Evaluation*, 2 STAN. J. BLOCKCHAIN L. & POL'Y 1 (2019)
- Ioana Regenbogen, *Adventures and Challenges of Electronic Signatures in the Digital Age*, 2019 ROMANIAN REV. PRIV. L. 353 (2019)
- Imke Reimers, Note, Benjamin R. Shiller, *The Impacts of Telematics on Competition and Consumer Behavior In Insurance*, 62 J.L. & ECON. 613 (2019)
- Carla L. Reyes, Nelson M. Rosario, Rachel M. Cannon & Richard Tall, *Blockchain and the Law*, 34 J. MARSHALL J. INFO. TECH. & PRIVACY L. 1 (2019)
- Carla L. Reyes, *If Rockefeller Were a Coder*, 87 GEO. WASH. L. REV. 373 (Mar. 2019)
- Neil Richards & Woodrow Hartzog, *The Pathologies of Digital Consent*, 96 WASH. U. L. REV. 1461 (2019)
- Lewis Rinaudo Cohen, *Ain't Misbehavin': An Examination of Broadway Tickets and Blockchain Tokens*, 65 WAYNE L. REV. 81 (2019)
- Michael Rubin & Jeffrey Moorad, *The Future of Sports: Interview with Michael Rubin*, 26 JEFFREY S. MOORAD SPORTS L. J. 197 (Issue 2 - 2019)
- Ionut Savut, *Amplifying Performance in Virtual Teams Optimizing Communication Strategies*, 17 RES. & SCI TODAY 112 (Supplement 1 2019)

- Thibault Schrepel, *Is Blockchain the Death of Antitrust Law? The Blockchain Antitrust Paradox*, 3 GEO. L. TECH. REV. 281 (May 2019)
- Tony Shortall, *Making Roam like at Home (RLAH) Viable for 5G Networks in Europe*, 3 CORE 17 (2019)
- Ed Snow & Katy Blackwell, *The Coming Second Wave of Digital & Other Electronic Signatures in Commerce*, 20 TRANSACTIONS: TENN. J. BUS. L. 1091 (2019)
- Matteo Solinas, *Bitcoiners In Wonderland: Lessons From The Cheshire Cat*, LLOYD'S MAR. & COMMERCIAL L.Q. (2019)
- Darko Spasevski, *General Meeting of Shareholders according to the Legal Framework of Germany, United Kingdom and North Macedonia*, 10 IUSTINIANUS PRIMUS L. REV. 1 (2019)
- Gerald Spindler, *Blockchains, Smart Contract, Decentralized Autonomous Organization and the Law Book Review*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 272 (Summer 2019)
- Justin C. Steffen, Michele R. Korver, Elaine Wyder-Harshman, Michael Baumert & Emily Hayes, *Blockchain Regulation and Criminal law*, 34 J. MARSHALL J. INFO. TECH. & PRIVACY L. 31 (2019)
- Maurice Stucke, *Pricing Algorithms & Collusion*, 20 TRANSACTIONS: TENN. J. BUS. L. 1113 (2019)
- Greg Swanson, *Non-Autonomous Artificial Intelligence Programs and Product Liability: How New AI Products Challenge Existing Liability Models and Pose New Financial Burdens*, 42 SEATTLE U. L. REV. 1201 (2019)
- Jason Tashea, *Business Is Booming*, 105 A.B.A. J., May 2019, at 31

Raymond L. Tran, *Portable Reciprocity: A Way Towards a Blockchain Agnostic World to Facilitate Cross-Border Real Estate Transactions*, 53 REAL PROP. TR. & EST. L. J. 447 (2018-2019)

Lachlan Urquhart et. al., *Adaptive Architecture: Regulating Human Building Interaction*, 33 INT'L R. L. COMPUTERS & TECH 3 (Mar. 2019)

Konstantin G. Vertsman, *The Direct Purchaser Requirement in Clayton Act Private Litigation: The Case of Apple Inc. v. Pepper*, 28 CATH. U. J. L. & TECH 1 (2019)

Maren K. Woenneking, *The Impact of Smart Contracts on Traditional Concepts of Contract Law*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 105 (Spring 2019)

6.1 ELECTRONIC COMMERCE

6.1.0 GENERAL

Christine Abely, *E-Commerce Transactions and Country of Origin Marking for Imported Products: A Gap between Statutory Purpose and Legal Requirements*, 59 VA. J. INT'L L. 1 (2019)

Thomas Anderson, *New Actors, New Money, New Methods, Same Business: Salvaging Money Transmitter Regulation in Idaho for the 21st Century and Beyond*, 55 IDAHO L. REV. 339 (2019)

Sijuade Animashaun, *Regulating Virtual Currency Systems*, 4 CAMBRIDGE L. REV. 29 (Autumn 2019)

Taras Bachynskyy & Roman Radeiko, *Legal Resolutions of Blockchain and Cryptocurrency in Ukraine*, 60 HUNG. J. LEGAL STUD. 3 (2019)

Oren Bar-Gill, *Algorithmic Price Discrimination When Demand Is a Function of Both Preferences and (Mis)perceptions*, 86 U. CHI. L. REV. 217 (Mar. 2019)

Ugo Bechini, *Berlin to Dublin to Beijing: Blockchain's Trail*, 16 DIG. EVIDENCE & ELEC. SIGNATURE L. REV. 1 (2019)

Gregory Benson, Jr., *Implications of Adopting Blockchain Technology on International Sales Transactions*, 39 N. ILL. U. L. REV. 486 (Summer 2019)

Allison K. Bethel, *A New Home for Haters - Online Home Sharing Platforms: A Look at the Applicability of the Fair Housing Act to Home Shares*, 53 U. RICH. L. REV. 903 (Mar. 2019)

Sumit Singh Bhadauria & Lokesh Vyas, *Algorithmic Pricing & Collusion; The Limits of Antitrust Enforcement*, 8 NIRMA U. L.J. 87 (2019)

Ben Bloodstein, *Amazon and Platform Antitrust*, 88 FORDHAM L. REV. 187 (Oct. 2019)

Greg Bloome & Joe Mandry, *IRS Issues Guidance for Transactions Involving Virtual Currency*, 24 CYBERSPACE LAW. Dec. 2019, at 5

Zachary Bock, *Sports Gambling: Will Illinois Bet on It?*, 107 ILL. B. J. 36 (May 2019)

Bogna Kaczorowska, *Juridical Status of So-Called Smart Contracts against the Background of the Polish Legal Framework*, 13 MASARYK U. J.L. & TECH. 189 (2019)

James S. Bradbury, Comment, *Revenge of the Realtors: The Procompetitive Case for Consolidating Multiple Listing Services*, 90 U. COLO. L. REV. 267 (2019)

Darius Brown, Case Comment, *Contract Law/Property Law - Just Text the Contract over - St. John's Holdings, LLC v. Two Elecs.*, No. 16 MISC 000090 RBF, 2016 WL 6191911 (Mass. Land Ct. Oct. 24, 2016), 24 SUFFOLK J. TRIAL & APP. ADVOC. 278 (2019)

Lissa L. Broome, *Banking on Blockchain*, 21 N.C. J.L. & TECH. 169 (October 2019)

Marion A. Brown, *Cryptocurrency and Financial Regulation: The SEC's Rejection of Bitcoin-Based ETPs*, 23 N.C. BANKING INST. 139 (2019)

Vlad Burilov, *Regulation of Crypto Tokens and Initial Coin Offerings in the EU*, 6 EUR. J. COMP. L. & GOVERNANCE 146 (2019)

Raquel Carvalho, *Blockchain and Public Procurement*, 6 EUR. J. COMP. L. & GOVERNANCE 187 (2019)

Julie Colton, *Article: Cryptocurrency: The Naturally Hidden Asset*, 21 LAW. J. 14, (Oct. 25, 2019)

Tatiana Cutts, *Smart Contracts and Consumers*, 122 W. VA. L. REV. 389 (2019)

Riccardo de Caria, *Blockchain-Based Money as the Ultimate Challenge to Sovereignty*, 6 EUR. J. COMP. L. & GOVERNANCE 131 (2019)

Marco Dell'Erba, *Stablecoins in Cryptoeconomics: From Initial Coin Offerings to Central Bank Digital Currencies*, 22 N.Y.U. J. LEGIS. & PUB. POL'Y 1 (2019)

Olena Demchenko, *Electronic Commerce in the Gaming Industry. Legal Challenges and European Perspective on Contracts*

- through Electronic Means in Video Games and Decentralized Applications*, 2019 PECS J. INT'L & EUR. L. 58 (2019)
- Justin H. Dion & Nicholas M. Smith, *Exploring Private Causes of Action for Victims of Data Breaches*, 41 W. NEW ENG. L. REV. 253 (2019)
- Nareg Essaghoolian, Comment, *Initial Coin Offerings: Emerging Technology's Fundraising Innovation*, 66 UCLA L. REV. (Jan. 2019)
- Marc D. Froese, *Digital Trade and Dispute Settlement in RTAs: An Evolving Standard?*, 53 J. WORLD TRADE, Issue 5, at 783–809 (2019)
- Nathan Fulmer, *Exploring the Legal Issues of Blockchain Applications*, 52 AKRON L. REV. 161 (2019)
- Jorge Galavis, Note, *Blame It on the Blockchain: Cryptocurrencies Boom amidst Global Regulations*, 26 U. MIAMI INT'L & COMP. L. REV. 561 (Spring 2019)
- Justice Gatuyu, *Taxing a Digital Economy: Exploring Intangible Assets to Broaden Revenue Base in Kenya*, 4 STRATHMORE L. REV. 103 (2019)
- Asress Adimi Gikay & Catalin Gabriel Stanescu, *Technological Populism and Its Archetypes: Blockchain and Cryptocurrencies*, 2019 NJCL 64 (2019)
- Talia B. Gillis & Jann L. Spiess, *Big Data and Discrimination*, 86 U. CHI. L. REV. 309 (Mar. 2019)
- Alexander Hartley, *The Biggest US States Are Getting Serious about Wayfair: Wayfair Implementation Roadmap*, 30 INT'L TAX R. 17 (Feb. 2019)

Paul De Hart & Vagelis Papakonstantinou, *Virtual Worlds and Money Laundering under the EU Law: The Inadequacy of the Existing Legal Framework and the Challenges of Regulation*, 10 NEW J. EUR. CRIM. L. 128 (June 2019)

Thomas Lee Hazen, *Tulips, Oranges, Worms, and Coins - Virtual, Digital, Or Crypto Currency and the Securities Laws*, 20 N.C. J.L. & TECH. 493 (2019)

Jeremy A. Herschaft and Michelle Ann Gitlitz, *Heads or Tails? Making Sense of Crypto-Tokens Issued by Emerging Blockchain Companies*, 136 BANKING L.J. 342 (2019)

Neil Hodge, *Competition in the Digital Age: Learning from the European Commission's Guess Decision*, IN-HOUSE PERSP. 10 (2019)

Erik Holmstrom, *Dancing in the Dark: An Analysis of the Live Entertainment Industry and the Deceptive Market Practices of Ticketmaster and Live Nation*, 9 W. J. LEGAL STUD. 1 (2019)

Nicole G. Iannarone, *Rethinking Automated Investment Adviser Disclosure*, 50 U. TOL. L. REV. 433 (Spring 2019)

Sukran Ince & Izel Kibar, *Distance Contracts in E-Commerce*, 20 GSI ARTICLE LETTER 41 (2019)

Maria Kaczorowska, *Blockchain-Based Land Registration: Possibilities and Challenges*, 13 MASARYK U. J.L. & TECH. 339 (2019)

Gordon Kardos, *The Law of Consumer Redress in an Evolving Digital Market: Upgrading from Alternative to Online Dispute Resolution*, 82 MOD. L. REV. 180 (Jan. 2019)

Atul Kaushik, *India's Dilemma in Negotiating Rules on E-commerce in the WTO*, 53 J. WORLD TRADE, Issue 6, at 1021–1040 (2019)

Lucy Kelly, *What Is Enabled How “Blockchain Enabling” Legislation Fails Commercial Contracts*, 16 RUTGERS J. L. & PUB. POL'Y 1 (Spring 2019)

Jane Kim, *Suffocate Or Innovate: An Observation of California's Regulatory Framework for Cryptocurrency*, 52 LOY. L. A. L. REV. 339 (2019)

Allen Kogan, *Not All Virtual Currencies Are Created Equal: Regulatory Guidance in the Aftermath of CFTC v. McDonnell*, 8 AM. U. BUS. L. REV. 199 (2019)

Koh Thiam Kwee, *Can You Steal Bitcoin: Lessons for Singapore from the UK and New Zealand*, 36 SING. L. REV. 186 (2018–2019)

Maddie Level, *Unboxing the Issue: The Future of Video Game Loot Boxes in the U.S.*, 68 U. KAN. L. REV. 201 (2019)

Marta Majcherczyk & Bai Shuqiang, *Digital Silk Road - The Role of Cross-Border E-Commerce in Facilitating Trade*, 9 J. WTO & CHINA 106 (2019)

Susan Manship Seaman, *Lavallee v. Med-1 Solutions: Why E-commerce Businesses Should Pay Attention to a Collection Notice Case*, 73 CONSUMER FIN. L.Q. REP. 50 (2019)

Christopher J. Martinez, *South Dakota v. Wayfair, Inc.* 138 S. Ct. 2080 (2018), 23 INTELL. PROP. & TECH. L. J. 117 (Spring 2019)

Colin P. Marks, *Online Terms as in Terrorem Devices*, 78 MD. L. REV. 247 (2019)

- Joseph A. Marino, *How E-Commerce Bankruptcies May Void Preference Claims*, 33 COM. L. WORLD 10 (2019)
- John O. McGinnis and Kyle Roche, *Bitcoin: Order without Law in the Digital Age*, 94 IND. L.J. 1497 (Fall 2019)
- Jan A. Micallef, *Digital Trade in EU FTAs: Are EU FTAs Allowing Cross Border Digital Trade to Reach Its Full Potential?*, 53 J. WORLD TRADE, Issue 5, at 855–870 (2019)
- Joseph Muccio, *The Commercial Leasing Market & E-Commerce: Is E-Commerce Causing Commercial Leases Trouble and What Could Be Done to Fix It*, 38 REV. BANKING & FIN. L. 799 (2019)
- David Myerson, *The Next Global Disruptive Innovation: Can Mobile Money Make the Journey Upmarket to Disrupt the Financial Services Industry?*, 39 NW. J. INT'L L. & BUS. 309 (Spring 2019)
- Norman S. Newmark et al., *Cross Border State Sales and Use Taxation after South Dakota v. Wayfair: A New Paradigm for E-Commerce*, 3 BUS. ENTREPRENEURSHIP & TAX L. REV. 16 (2019)
- Anca Mihaela Nistoroiu, *Initial Offers of Virtual Currency (ICOs) and Cryptocurrencies- Between Practice and Regulation*, 2019 ROMANIAN REV. PRIV. L. 471 (2019)
- Spencer J. Nord, *Blockchain Plumbing: A Potential Solution for Shareholder Voting*, 21 U. PA. J. BUS. L. 706 (Spring 2019)
- Jesse Overall, David Felsenthal, Benjamin Peacock, David Adams, Steven Gatti, Megan Gordon, Peter Chapman, Ellen Lake & Laura Nixon, *Busting Bitcoin's Anonymity—The Implications for Financial Institutions*, 24 CYBERSPACE LAW. Nov. 2019, at 6

- Maria Nieves Pacheco Jimenez, *From the Blockchain Technology to the Token Economy*, 83 DERECHO PUCP 61 (2019)
- Richard Pan, *Blockchains, Securities, and Sections 11 and 12 of the Securities Act*, 15 N.Y.U. J.L. & BUS. 453 (Spring 2019)
- Joshua Parisi, *WWW Marques the Spot: Privateering as a Solution to Cryptocurrency Theft*, 72 S.M.U. L. REV. 895 (Fall 2019)
- Lars A. Peterson, Note, *The Winning Lineup: Framework for Federal Regulation of Daily Fantasy Sports*, 80 U. PITT. L. REV. 709 (2019)
- Katarzyna Poludniak-Gierz, *Consequences of the Use of Personalization Algorithms in Shaping an Offer - A Private Law Perspective*, 13 MASARYK U. J.L. & TECH. 161 (2019)
- Bradley J. Raboin, *Treacherous Waters: Jurisdiction in E-Commerce and on the High Seas*, 21 TUL. J. TECH. & INTELL. PROP. 1 (2019)
- Sofia Ranchordas, *Blockchain, Public Trust, Law and Governance*, 6 EUR. J. COMP. L. & GOVERNANCE 127 (2019)
- Matthew D. Rayburn, *Bitcoin When the Bank Breaks: Uncertainty in the Treatment of Bitcoin & Other Cryptocurrencies in the Face of Bankruptcy*, 16 N.Y.U. J.L. & BUS. 257 (2019)
- Arvin Kristopher Razon, *Liberalising Blockchain: An Application of the GATS Digital Trade Framework*, 20 MELB. J. INT'L L. 125 (2019)
- Eveshnie Reddy and Vivienne Lawack, *An Overview of the Regulatory Developments in South Africa regarding the Use of Cryptocurrencies*, 31 S. AFR. MERCANTILE L.J. 1 (2019)

Ryan M. Rodenberg, *Antitrust Standing after Apple v. Pepper: Application to the Sports Betting Data Market*, 64 ANTITRUST BULL. 584 (2019)

Usha R. Rodrigues, *Law and the Blockchain*, 104 IOWA L. REV. 679 (Jan. 2019)

Bill Rosenblatt, *The Future of Blockchain Technology in the Music Industry*, 35 ENT. & SPORTS L., Winter 2019, at 12

Maurice Schellekens, *Does Regulation of Illegal Content Need Reconsideration in Light of Blockchains?*, 27 INT'L J. L. & INFO. TECH. 292 (Fall 2019)

Amy Elizabeth Shehan, *Amazon's Invincibility: The Effect of Defective Third-Party Vendors' Products on Amazon*, 53 GA. L. REV. 1215 (Spring 2019)

Thomas Spoerri, *On Upload-Filters and Other Competitive Advantages for Big Tech Companies under Article 17 of the Directive on Copyright in the Digital Single Market*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 173 (Summer 2019)

Morgan N. Temte, *Blockchain Challenges Traditional Contract Law: Just How Smart Are Smart Contracts*, 19 WYO. L. REV. 87 (2019)

Paul Trahan, Nathan Damweber, & Hiram Kuykendall, *Website Accessibility: The Legal Landscape*, 136 BANKING L.J. 3 (2019)

Andrew Verstein, *Crypto Assets and Insider Trading Law's Domain*, 105 IOWA L. REV. 1 (Nov. 2019)

Gerhard Wagner & Horst Eidenmüller, *Down by Algorithms: Siphoning Rents, Exploiting Biases, and Shaping Preferences:*

Regulating the Dark Side of Personalized Transactions, 86 U. CHI. L. REV. 581 (Mar. 2019)

R. George Wright, *Clicking through Consent*, 64 WAYNE L. REV. 315 (2019)

Krzysztof Zok, *Cloud Computing Contracts as Contracts for the Supply of Digital Content: Classification and Information Duty*, 13 MASARYK U. J.L. & TECH. 133 (2019)

6.1.1 TAXATION

Rifat Azam & Orly Mazur, *Cloudy with a Chance of Taxation*, 22 FLA. TAX REV. 500 (2019)

Duncan Bentley, *Timeless Principles of Taxpayer Protection: How they Adapt to Digital Disruption*, 16 EJTR 679 (2019)

Eric D. Chason, *A Tax on the Clones: The Strange Case of Bitcoin Cash*, 39 VA. TAX REV. 1 (2019)

Eric D. Chason, *Cryptocurrency Hard Forks and Revenue Ruling 2019-24*, 39 VA. TAX REV. 279 (2019)

Salvatore Cocchiaro, *Saved by Labell: Local Taxation of Video Streaming Services*, 87 FORDHAM L. REV. 1613 (Mar. 2019)

Wei Cui, *The Superiority of the Digital Services Tax over Significant Digital Presence Proposals*, 72 NAT'L. TAX. J. 839 (2019)

Tommaso Di Tanno, *International Developments Happening around Italy's Web Tax*, 30 INT'L TAX R. 17 (Aug. 2019)

Muhammet Durdu, *Taxation of Social Media Business in Turkey*, 10 INONU U. L. REV. 470 (2019)

Lilian V. Faulhaber, *Taxing Tech: The Future of Digital Taxation*, 39 VA. TAX REV. 145 (2019)

Alexander Hartley, *Businesses disappointed with OECD's digital tax progress*, 30 INT'L TAX R. 11 (July 2019)

Alexander Hartley, *US State Drags Amazon to Court on Platform Sales Tax Liability*, 30 INT'L TAX R. 9 (Mar. 2019)

Hasmik Hmayakyan, *Taxation in the Cyber Age: The Future of Wayfair*, 39 LOY. L.A. ENT. L. REV. 285 (2019)

Aaron Hsieh, Note, *The Faceless Coin: Achieving a Modern Tax Policy in the Changing Landscape of Cryptocurrency*, 2019 U. ILL. L. REV. 1079 (2019)

Benjamin Molloy, *Taxing the Blockchain: How Cryptocurrencies Thwart International Tax Policy*, 20 OR. REV. INT'L L. 623 (2019)

Andres Baez Moreno & Yariv Brauner, *Taxing the Digital Economy Post BEPS... Seriously*, 58 COLUM. J. TRANSNAT'L L. 121 (2019)

Noam Noked, *Designing R&D Incentives in Hong Kong*, 14 U. PA. ASIAN L. REV. 41 (2019)

Lorenzo Piccardi & Simone Zucchetti, *Taxing the Digital Services Sector in Italy*, 30 INT'L TAX R. 12 (July 2019)

Ann-Marie Schrie Pinkey, *Taxation of the Digital Economy: The Challenges of Distinguishing Business Income from Royalty*, 10 QUEEN MARY L. J. 157 (2019)

Karen Powell & Monica Hope, *Shifting Digital Currency Definitions: Current Considerations in Australian & US Tax Law*, 16 EJTR 594 (2019)

Libbi Levine Segev & Mark Lee Levine, *Digest of Selected Articles- Cryptocurrencies: Current Tax Issues*, 48 REAL EST. L. J. 382 (Winter 2019)

Patricia L. Shoenberger, *Rethinking Business Privilege Taxes in the Internet Age*, 57 DUQ. L. REV. 119 (2019)

Jay A. Soled, *Reimagining the Estate Tax in the Automation Era*, 9 UC IRVINE L. REV. 787 (Mar. 2019)

6.2 COMPUTERS IN BANKING AND FINANCE

6.2.0 GENERAL

Christian Albrecht, Note, *Blockchain Bills of Lading: The End of History: Overcoming Paper-Based Transport Documents in Sea Carriage through New Technologies*, 43 TUL. MAR. L.J. 251 (Summer 2019)

George Bouchagiar, *Collective Management Organizations as Fiduciaries and Blockchain's Potential for Copyright Management Part 1*, 66 J. COPYRIGHT SOC'Y U.S.A. 201 (2018-2019)

Virginia L. Brown, *Bit by Bit: How Companies Should Proceed Before Offering Cryptocurrencies as Executive Compensation*, 19 U.C. DAVIS BUS. L.J. 127 (Spring 2019)

James Ming Chen, *Models for Predicting Business Bankruptcies and Their Application to Banking and Financial Regulation*, 123 PENN ST. L. REV. 735 (Spring 2019)

Birgit Clark, *Crypto-Pie in the Sky: How Blockchain Technology Is Impacting Intellectual Property Law*, 2 STAN. J. BLOCKCHAIN L. & POL'Y 1 (2019)

Benjamin W. Clements, *UCC Section 4A-207(b) in the Age of Cybercrime*, 136 BANKING L.J. 299 (2019)

- Shaanan Cohny, David Hoffman, Jeremy Sklaroff, & David Wishnick, *Coin-Operated Capitalism*, 119 COLUM. L. REV. 591 (2019)
- Orlando Jr. Cosme, *Regulating High-Frequency Trading: The Case for Individual Criminal Liability*, 109 J. CRIM. L. & CRIMINOLOGY 365 (Issue 2 - 2019)
- Orlando Jr. Cosme, *Regulating High-Frequency Trading: The Case for Individual Criminal Liability*, 109 J. CRIM. L. & CRIMINOLOGY 365 (Issue 2 - 2019)
- Marco Dell'Erba, *Stablecoins in Cryptoeconomics: From Initial Coin Offerings to Central Bank Digital Currencies*, 22 N.Y.U. J. LEGIS. & PUB. POL'Y 1 (2019)
- David C. Donald & Mahdi H. Miraz, *Multilateral Transparency for Securities Markets through DLT*, 25 FORDHAM J. CORP. & FIN. L. 97 (2019)
- Brandon Ferrick, *The Times They Are a-Changin': Incorporating Blockchain Networks into the Event Ticket Industry*, 20 TEX. REV. ENT. & SPORTS L. 113 (2019)
- Nicholas Fusco, Case Comment, *Financial Regulation - Regulating a New Sector: How Should Regulatory Agencies Classify and Regulate Virtual Currencies - Commodity Futures Trading Comm'n (CFTC) v. McDonnell et al.*, 287 F. Supp. 3D 213 (E.D.N.Y. 2018), 24 SUFFOLK J. TRIAL & APP. ADVOC. 136 (2019)
- Carol R. Goforth, *How Blockchain Could Increase the Need for and Availability of Contractual Ordering for Companies and Their Investors*, 94 N.D. L. REV. 1 (2019)

- Robert Hackett, *Money's Past and Fintech's Future: Wildcat Crypto, the Digital Dollar, and Citizen Central Banking*, 2 STAN. J. BLOCKCHAIN L. & POL'Y 1 (2019)
- Raina S. Haque, *Blockchain Development and Fiduciary Duty*, 2 STAN. J. BLOCKCHAIN L. & POL'Y 1 (2019)
- Griffin P. Heil, *Blockchain's Impact on Real Estate and the Future Notes and Student Works*, 18 J. INT'L BUS. & L. 237 (Spring 2019)
- Joshua Ehrenfeld et al., *Legal Issues Surrounding Blockchain, Cryptocurrency, & Bitcoin*, 20 TRANSACTIONS: TENN. J. BUS. L. 1135 (2019)
- Zachary Hubbell, *The Uniform Regulation of Virtual-Currency Business Act: Advancing State Regulatory Interests in a Truly Cashless Economy*, 59 JURIMETRICS J. 313-39 (2019)
- Petja Ivanova, *Cross-Border Regulation and Fintech: Are Transnational Cooperation Agreements the Right Way to go?*, 24 UNIF. L. REV. 367 (Jun. 2019)
- Wulf A. Kaal & Samuel Evans, *Blockchain-Based Securities Offerings*, 20 U.C. DAVIS BUS. L.J. 89 (Fall 2019)
- Thorsten Kaseberg, *The Code-ification of Law and Its Potential Effects*, 2 STAN. J. BLOCKCHAIN L. & POL'Y 1 (2019)
- Michele R. Korver et al., *Attribution in Cryptocurrency Cases*, 67 U.S. ATT'YS BULL. 233 (Feb. 2019)
- David E. Kovel & Andrew McNeela, *The Commodities Exchange Act and the Presumption against Extraterritoriality: An Examination of Transnational, Platform-Based Electronic Trading under Second Circuit Precedent*, 18 J. INT'L BUS. & L. 147 (Spring 2019)

- David E. Kovel & Andrew McNeela, *The Commodities Exchange Act and the Presumption against Extraterritoriality: An Examination of Transnational, Platform-Based Electronic Trading under Second Circuit Precedent*, 18 J. INT'L BUS. & L. 147 (Spring 2019)
- Alok Kumar, *The Changing Landscape of Behavioral Finance*, 37 REV. FIN. ECON. 3 (2019)
- Emily Lee, *Equity Crowdfunding in Hong Kong: Potential, Challenges and Investor Protection*, J. CORP. L. STUD. 277 (Issue 2 – October 2019)
- Lindsay X. Lin, *Deconstructing Decentralized Exchanges*, 2 STAN. J. BLOCKCHAIN L. & POL'Y 1 (2019)
- Cody L. Lipke, *Direct Listing: How Spotify Is Streaming on the NYSE and Why the SEC Should Press Play*, 12 J. BUS. ENTREPRENEURSHIP & L. 149 (Issue 1 - 2019)
- Jeffrey M. Lipshaw, *The Persistence of Dumb Contracts*, 2 STAN. J. BLOCKCHAIN L. & POL'Y 1 (2019)
- Brian MacNiven, *Initial Coin Offerings: Striking a Balance Between Protecting Investors and Fostering Growth*, 14 RUTGERS BUS. L. REV. 1 (2018-2019)
- Philipp Maume, *Regulating Robo-Advisory*, 55 TEX. INT'L L. J. 49 (2019)
- Stefan Mbiyavanga, *Cryptolaundering: Anti-Money Laundering Regulation of Virtual Currency Exchanges*, 3 JACL 1 (2019)
- Michael Mendelson, *From Initial Coin Offerings to Security Tokens: A U.S. Federal Securities Law Analysis*, 22 STAN. TECH. L. REV. 52 (Winter 2019)

- Charles W. Mooney, Jr., *Global Standards for Securities Holding Infrastructures: A Soft Law/Fintech Model for Reform*, 40 MICH. J. INT'L L. 531 (Spring 2019)
- Kevin O'Connell, Comment, *Has Regulation Affected the High Frequency Market?*, 27 CATH. U. J. L. & TECH. 145 (2019)
- Saule T. Omarova, *New Tech v. New Deal: Fintech as a Systemic Phenomenon*, 36 YALE J. ON REG. 735 (2019)
- Federico Panisi, *Blockchain and Public Companies: A Revolution in Share Ownership Transparency, Proxy Voting and Corporate Governance*, 2 STAN. J. BLOCKCHAIN L. & POL'Y 1 (2019)
- Pratyush Panjwani, *The Role of Travaux in Interpreting BIT Provisions: Are Tribunals Over-Prepared to Resort to Preparatory Works?*, 20 J. WORLD INV. & TRADE 473 (Aug. 2019)
- Johana Reed, Note, *Palantir USG, Inc. v. United States Adds Teeth to Government preference for Buying Commercial*, 54 PUB. CONT. L. J. 12 (Winter 2019)
- Jake S. Rifkin, *Robo-Advisers Jumping on the Bandwagon: Yet Another Cry for a Uniform Standard*, 97 N.C. L. REV. 673 (March 2019)
- Angel L. Rodriguez Santiago, *New Payment Methods and Insufficiencies in Their Regulatory Scheme*, 7 J.L. & CYBER WARFARE 101 (Fall 2019)
- Robert W. Rust II, *Banking on Blockchains: A Transformative Technology Reshaping Latin American and Caribbean Economies*, 50 U. MIAMI INTER-AM. L. REV. 184 (Spring 2019)

Philippa Ryan, *Sydney Node, Part 2 of 2*, 2 STAN. J. BLOCKCHAIN L. & POL'Y 1 (2019)

Stanley Sater, Case Comment, *Tokenize the Musician*, 21 TUL. J. TECH. & INTELL. PROP. 107 (2019)

Daithi Mac Sitigh & Mathias Siems, *The Chinese Social Credit System: A Model for Other Countries?*, 82 MOD. L. REV. 1034 (Nov. 2019)

Kari Smoker, Alan Pogroszewski, Kyle Stich & Kevin Arnold, *Pandora's Box Enters the Batter's Box: How the Tax Cuts and Jobs Act's Unintended Consequence Places MLB, and All North American Leagues, in Tax Chaos*, 26 JEFFREY S. MOORAD SPORTS L. J. 291 (Issue 2 – 2019)

Gerald Spindler, *Fintech, Digitalization, and the Law Applicable to Proprietary Effects of Transactions in Securities (Tokens): A European Perspective*, 24 UNIF. L. REV. 724 (Dec. 2019)

Jason Tashea, *Blockchain LLC*, 105 A.B.A. J., Mar. 2019, at 31

Ethan D. Trotz, *The Times They are a Changin': Surveying how the Howey Test Applies to Various Cryptocurrencies*, 11 ELON L. REV. 201 (2019)

Cheng-Yun Tsang, *From Industry Sandbox to Supervisory Control Box: Rethinking the Role of Regulators in the Era of FinTech*, 2019 U. ILL. J.L. TECH. & POL'Y 355 (Fall 2019)

Benjamin Van Adrichem, Note, *Howey Should be Distributing New Cryptocurrencies: Applying the Howey Test to Mining, Airdropping, Forking, and Initial Coin Offerings*, 20 COLUM. SCI. & TECH. L. REV. 338 (2019)

Shaun T. Weber, *Regulation over Refusal: How Bitcoin Back ETFs Can Usher the SEC into the Modern Era*, 18 J. INT'L BUS. & L. 283 (Spring 2019)

Marcia Narine Weldon & Rachel Epstein, *Beyond Bitcoin: Leveraging Blockchain to Benefit Business and Society*, 20 TRANSACTIONS: TENN. J. BUS. L. 837 (Spring 2019)

6.2.1 ON-LINE SECURITIES TRADING

Phillip Popkin, *The Effect Of The Internet Era And South Dakota V. Wayfair On The Unitary Business Rule Comments: Annual Survey of Federal en Banc and Other Significant Cases*, 60 B.C.L. REV. II-82 (2019)

Kevin D. Tragesser, Note, *Regulating Social Media Use in the Securities Industry*, 29 U. FLA. J.L. & PUB. POL'Y 215 (Spring 2019)

Nathan Vrazel, *Betting It All on the Flip of a Coin: Regulating Cryptocurrency Initial Coin Offerings and Protecting Investors*, 60 S. TEX. L. REV. 527 (2019)

6.3 COMPUTERS AND TECHNOLOGY IN THE TRANSPORTATION INDUSTRY

Gabrielle Ball, *En Garde: A Civil Law Approach to Autonomous Vehicle Liability under Louisiana Law*, 94 TUL. L. REV. 155 (2019)

Jocelyn Preston Blier, *Promoting Electric Vehicles in the Trump Era: What can Feasibly be Done to Drive Electriv Vehicle Purchases in the United States for the Next Two Years in the Current Political Climate*, 31 ENVTL. CL. J. 252 (2019)

Benjamin Cheong et al., *Is the Current Legal Framework in Singapore Sufficient to Protect Humans from Autonomous Vehicles*, 36 SING. L. REV. 224 (2018-2019)

Alexandra DeArman, *The Wild, Wild West: A Case Study of Self-Driving Vehicle Testing in Arizona*, 61 ARIZ. L. REV. 983 (2019)

Sir Bernard Eder, *Unmanned Vessels: Challenges Ahead*, LLOYD'S MAR. & COMMERCIAL L.Q. (2019)

Julianne Jeha, Note, *Turning Texters into a Civil Liability: Texting and Driving Bans and New Ways of Expanding Liability on the Road*, 24 SUFFOLK J. TRIAL & APP. ADVOC. 232 (2019)

Jo Ann Mazoch, *Scoot over: How Electric Scooters Violate the ADA and What Cities Can Do to Maintain Title II Compliance*, 72 S.M.U. L. REV. 871 (Fall 2019)

Henry H. Perritt, Jr., *Rise and Fall of the Cowboy: Technology, Law, and Creative Destruction in the Industrialization of the Food Industry*, 94 N.D. L. REV. 361 (2019)

Madeline Roe, *Who's Driving That Car: An Analysis of Regulatory and Potential Liability Frameworks for Driverless Cars*, 60 B.C.L. REV. 317 (2019)

Daniel Seng, *Autonomous Vehicles and the Law: Technology, Algorithms and Ethics*, 2019 SING. J. LEGAL STUD. 286 (2019)

Daniel Seng, Book Review, 2019 SING. J. LEGAL STUD. 286 (Mar. 2019)

Liz Taylor, Note, *When the Customer Is Wrong: Systemic Discrimination in the App-Based Service Industry*, 81 U. PITT. L. REV. 241 (2019)

Maria Francesca Tommasini, *The Rental Contract. Bike Sharing and Car Sharing as Sustainable Forms of Mobility*, 5 ITALIAN L.J. 225 (2019)

6.4 COMPUTERS AND TECHNOLOGY IN THE PUBLISHING INDUSTRY

Daniel S. Cohen & Brian D. Koosed, *Extra Extra Click All about It: Modernizing Public Notice Laws in a Digital Age*, 26 VA. J. SOC. POL'Y & L. 1 (2019)

David O. Dowling and Kyle J. Miller, *Immersive Audio Storytelling: Podcasting and Serial Documentary in the Digital Publishing Industry*, 26 J. RADIO & AUDIO MEDIA 167 (Spring 2019)

Leslie A. Street & David R. Hansen, *Who Owns the Law: Why We Must Restore Public Ownership of Legal Publishing*, 26 J. INTELL. PROP. L. 205 (Issue 2 – 2019)

6.5 COMPUTERS AND TECHNOLOGY IN ADVERTISING

Julia Hörnle et. al., *Regulating Online Advertising for Gambling – Once the Genie is Out of the Bottle ...*, 28 INFO. & COMM. TECH. L. 311 (Oct. 2019)

Gianna Korpita, Note, *It's a Small World After All: How Disney's Targeted Advertisements Implicate COPPA*, 19 J. HIGH TECH. L. 407 (Fall 2019)

Caitlin McBride, Nancy Costello, Suman Ambwani, Breanne Wilhite & S. Bryn Austin, *Digital Manipulation of Images of Models' Appearance in Advertising: Strategies for Action Through Law and Corporate Social Responsibility Incentives to Protect Public Health*, 45 AM. J.L. & MED. (2019)

6.6 COMPUTERS AND TECHNOLOGY IN ACCOUNTING

7. INTELLECTUAL PROPERTY PROTECTION OF COMPUTERS AND TECHNOLOGY

7.0 GENERAL

Lasantha Ariyaratnha, *Peer-to-Peer Streaming and Right of Communication to the Public in Australia*, 28 INFO. & COMM. TECH. L. 252 (Oct. 2019)

John Perry Barlow, *Seeling Wine Without Bottles: The Economy of Mind on the Global Net*, 18 DUKE L. & TECH. REV. 8 (2019)

Joseph Carrafiello, *No Trespassing: A Lawmaker's Guide to Protecting Property Rights in the Age of Augmented and Mixed Reality*, 80 OHIO ST. L.J. 583 (2019)

R. Trevor Carter et. al., *Developments in Intellectual Property Law*, 52 IND. L. REV. 771 (2019)

Gretchen Liljeberg Casey, *Courts React: Popularity of YouTube's Reaction Video Genre Sparks New Discussion on Fair Use Defense*, 5 TEX. A&M J. PROP. L. 601 (2019)

Edoardo Celeste, *Digital Constitutionalism: A New Systematic Theorisation*, 33 INT'L R. L. COMPUTERS & TECH. 76 (Mar. 2019)

Arianna D. Chronis, *The Inky Ambiguity of Tattoo Copyrights: Addressing the Silence of U.S. Copyright Law on Tattooed Works*, 104 IOWA L. REV. 1483 (March 2019)

Spenser Clark, *Hold up: Digital Sampling, Copyright Infringement, and Artist Credit through the Lens of Beyonce's Lemonade*, 26 J. INTELL. PROP. L. 131 (Spring 2019)

- Susan Corbett, *Archives, Museums and Copyright Law: Reconciling the Traditional with Contemporary Practices*, 50 VICTORIA U. WELLINGTON L. REV. 587 (2019)
- Mira Ganor, *Recoupling Founders with Their IP – Improving Innovation by Rationalizing IRC Section 351*, 44 J. CORP. L. 493 (Spring - 2019)
- Daniel Gervais, *Exploring the Interfaces between Big Data and Intellectual Property Law*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 3 (Spring 2019)
- Daniel Gervais, *Exploring the Interfaces between Big Data and Intellectual Property Law*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 3 (Issue 1 - 2019)
- Sean K. Hollowwa, Note, *Betamax, the iPhone, and beyond: Privacy, Secondary Liability, and the Regulation of the 3-D Printed Gun Industry*, 32 REGENT U. L. REV. 111 (2019-2020)
- Spence Howden, *Text Messages Are Property: Why You Don't Own Your Text Messages, But It'd Be a Lot Cooler If You Did*, 76 WASH. & LEE L. REV. 1073 (2019)
- Camilla A. Hrdy, *Intellectual Property and the End of Work*, 71 FLA. L. REV. 303 (Mar. 2019)
- Jessica Litman, *Imaginary Bottles*, 18 DUKE L. & TECH. REV. 127 (2019)
- Pavel Loutocky, *3D Printing and Beyond: Intellectual Property and Regulation*, 13 MASARYK U. J.L. & TECH. 123 (2019)
- Joshua Mills, *Does the Common Law and Equity Provide an Adequate Framework for Digital Assets in Australia?*, 16 CANBERRA L. REV. 175 (2019)

Poona Mysoor, *Non-Conventional Copyright*, 82 MOD. L. REV. 1192 (Nov. 2019)

Amitabh Singh and Shashank Chandel, *3D Printer: Needs Real Treat to Intellectual Property in Indian Perspective*, 10 INDIAN J.L. & JUST. 51 (Mar. 2019)

Kelli Spearman, Note, *Protecting Blockchain Investments in a Patent Troll World*, 25 J. INTELL. PROP. L. 173 (Spring 2019)

Kelli Spearman, *Protecting Blockchain Investments in a Patent Troll World*, 26 J. INTELL. PROP. L. 173 (Issue 1 – Spring 2019)

Kelli Spearman, *Protecting Blockchain Investments in a Patent Troll World*, 26 J. INTELL. PROP. L. 173 (Issue 1 – Spring 2019)

Lucie Strakova, *The Internet Renaissance of Collective management Organizations: Reflections on Flat Fee System and the Role of Collective Management Organizations*, 33 INT'L R. L. COMPUTERS & TECH. 53 (Mar. 2019)

Huang-Chih Sung, *Prospects and Challenges Posed by Blockchain Technology on the Copyright Legal System*, 9 QUEEN MARY J. INTELL. PROP. 430 (Dec. 2019)

Arya Taghdiri, *How Blockchain Technology Can Revolutionize the Music Industry*, 10 HARV. J. OF SPORTS & ENT. L. 173 (Spring 2019)

7.1 PATENT

7.1.0 GENERAL

Ryan Abbot, *Everything is Obvious*, 66 UCLA L. REV. (Jan. 2019)

Ryan Abbott, *Machines of Ordinary Skill in the Art: How Inventive Machines Will Change Obviousness*, 11 LANDSLIDE 30 (2019)

- Jonathan H. Ashtor, *Does Patented Information Promote the Progress of Technology?*, 113 NW. U.L. REV. 943 (2019)
- Jonathan H. Ashtor, *Does Patented Information Promote the Progress of Technology*, 113 NW. U. L. REV. 943 (2019)
- Jeffery Atik, *The FRAND Ceremony and the Engagement of Article 102 TFEU in the Licensing of Standard Essential Patents*, 42 FORDHAM INT'L L.J. 949 (Feb. 2019)
- Sean P. Belding, *Monetizing Tribal and State Sovereign Immunity in Patent Law: An Attempt to Neutralize the Patent Death Squad*, 26 J. INTELL. PROP. L. 1 (Issue 1 – Spring 2019)
- Bernard Chao & Roderick O'Dorisio, *Saliency, Anchors & Frames: A multicomponent Damages Experiment*, 26 MICH. TECH. L. REV. 1 (Fall 2019)
- Ping-Hsun Chen, *Patent-Eligibility Standard for Network Architecture Patents Under the Federal Circuit's Jurisprudence*, 36 SANTA CLARA HIGH TECH. L. J., Dec. 2019, at 1
- Colleen V. Chien, *Rigorous Policy Pilots: Experimentation in the Administration of the Law*, 104 IOWA L. REV. 2313 (July 2019)
- Colleen V. Chien, *Rigorous Policy Pilots the USPTO Cloud Try*, 104 IOWA L. REV. BULL. 1 (2019)
- John F. Duffy, *Reasoned Decision Making vs. Rational Ignorance at the Patent Office*, 104 IOWA L. REV. 2351 (July 2019)
- Tabrez Y. Ebrahim, *Automation & Predictive Analytics in Patent Prosecution: USPTO Implications & Policy*, 35 GA. ST. U. L. REV. 1185 (Summer 2019)

Rebecca S. Eisenberg, *A Functional Approach to Judicial Review of PTAB Rulings on Mixed Questions of Law and Fact*, 104 IOWA L. REV. 2387 (July 2019)

Kaity Y. Emerson, *From Amazon's Domination of E-Commerce to Its Foray Into Patent Litigation: Will Amazon Succeed as "The District Of Amazon Federal Court"?*, 21 N.C. J.L. & TECH. 71 (Dec. 2019)

Michael D. Frakes & Melissa F. Wasserman, *Patent Trial and Appeal Board's Consistency-Enhancing Function*, 104 IOWA L. REV. 2417 (July 2019)

Aman Gebru, *Patents, Disclosure, and Biopiracy*, 96 DENV. L. REV. 535 (2019)

John M. Golden, *PTO Panel Stacking: Unblessed by the Federal Circuit and Likely Unlawful*, 104 IOWA L. REV. 2447 (July 2019)

Teddy S. Gron, *Patently Obvious?*, 107 ILL. B. J. 40 (Sept. 2019)

Paul R. Gugliuzza, *Elite Patent Law*, 104 IOWA L. REV. 2481 (July 2019)

Roy S. Gutterman, *Media Law*, 69 SYRACUSE L. REV. 937 (2019)

Ryan T. Holte & Ted Sichelman, *Cycles of Obviousness*, 105 IOWA L. REV. 107 (Nov. 2019)

Erik Hovenkamp, *Antitrust Law and Patent Settlement Design*, 32 HARV. J. L. & TECH. 417 (Spring 2019)

Siddarth Jain and V. Saketh Roy Vydula, *The Patenting of Life Forms*, 5 INDIAN J.L. & PUB. POL'Y 23 (Summer 2019)

Dmitry Karshedt, *The More Things Change: Improvement Patents, Drug Modifications, and the FDA*, 104 IOWA L. REV. 1129 (Mar. 2019)

Jay P. Kesan, Anne Layne-Farrar, David L. Schqartz, *Understanding Patent Privateering: A Quantitative Assessment*, 16 J. EMPIRICAL LEGAL STUD. 343 (Issue 2 – June 2019)

Sapna Kumar, *Patent Court Specialization*, 104 IOWA L. REV. 2511 (July 2019)

Johnson T. Laney, *The Shifting Landscape of Medicine: Patents of Personalized Biologic Treatments and Their Potential Conflicts with Right-to-Try Laws*, 26 J. INTELL. PROP. L. 159 (Issue 1 – Spring 2019)

Samuel Tanner Lowe, *WesternGeco and the Patent Act: An Analysis of the Patent Act and the Presumption against Extraterritoriality*, 27 J. INTELL. PROP. L. 97 (Issue 1 – Fall 2019)

David A. Makman, *Cross Border Patent Disputes*, 15 HASTINGS BUS. L.J. 383 (2019)

Jonathan S. Masur, *Institutional Design and the Nature of Patents*, 104 IOWA L. REV. 2535 (July 2019)

Lauren Matlock-Colangelo, *Broadly Unpatentable: How Broad Method Claims have Limited Patentability of Diagnostic Inventions*, 119 COLUM. L. REV. 797 (2019)

Robert P. Merges, *The Hamiltonian Origins of the U.S. Patent System, and Why They Matter Today*, 104 IOWA L. REV. 2559 (July 2019)

Arti K. Rai, *Machine Learning at the Patent Office: Lessons for Patents and Administrative Law*, 104 IOWA L. REV. 2617 (July 2019)

Arti K. Rai, *Machine Learning at the Patent Office: Lessons for Patents and Administrative Law*, 104 IOWA L. REV. 2617 (July 2019)

Alexis Ramsey, *Berkheimer v. HP Inc.* 881 F.3d 1360 (Fed. Cir. 2018), 23 INTELL. PROP. & TECH. L. J. 121 (Spring 2019)

Vignesh Ramachandran, *Cybersecurity and Patent Law - Let's Work Together*, 10 AM. U. INTELL. PROP. BRIEF 1 (2019)

Connor Romm, *Litigation Misconduct and the Inequitable Conduct Defense: An Argument for Limiting Regeneron Pharmaceuticals, Inc. v. Merus N.V.*, B.C. INTELL. PROP. & TECH. F. 1 (2019)

Bruce Rubinger & Benedikt Biechele, *A Patent Perspective on Autonomous Vehicles*, 11 LANDSLIDE 26 (2019)

Matthew G. Sipe, *Experts, Generalists, Laypeople - and the Federal Circuit*, 32 HARV. J. L. & TECH. 575 (Spring 2019)

Julia Spivak, *Redefining Life: The Constitutional Implications of Patenting Immortality*, 37 CARDOZO ARTS & ENT. L. J. 803 (2019)

Jonathan I. Tietz, *The Unified Patent Court and Patent Trolls in Europe*, 25 MICH. TECH. L. REV. 303 (Spring 2019)

Saurabh Vishnubhakat, *Renewed Efficiency in Administrative Patent Revocation*, 104 IOWA L. REV. 2643 (July 2019)

- Marie Weisfeiler, *APPLE BITES BACK: AN ANTITRUST ANALYSIS OF QUALCOMM'S LICENSING PRACTICES*, B.C. INTELL. PROP. & TECH. F. 1 (2019)
- Marie Weisfeiler, *Patent Law in Space*, B.C. INTELL. PROP. & TECH. F. 1 (2019)
- Liu Xin, Ge Huilei & Chen Guang, *Mixed Ownership of Employee Inventions in China's Universities: Progress, Issues & Suggestions*, 9 QUEEN MARY J. INTELL. PROP. 42 (Feb. 2019)
- Stephen Yelderman, *Prior Art in Inter Partes Review*, 104 IOWA L. REV. 2705 (July 2019)
- Mi Zhou, Mark Russell Sperling, Justin T. Fleischacker & Preston K. II Ratliff, *IP Strategies for the Red-Hot Digital Health Industry*, 12 LANDSLIDE 10 (2019)
- 7.1.1 SOFTWARE PATENT
- Athul K. Acharya, *Abstraction in Software Patents (and How to Fix it)*, 18 J. MARSHALL REV. INTELL. PROP. L. 364 (Summer 2019)
- Kayla Hope Barnes, *Diminishing Uncertainty in Software Patents: After the Supreme Court Denied Certiorari for Synopsys Inc. v. Mentor Graphics Corp.*, 26 J. INTELL. PROP. L. 189 (Issue 1 – Spring 2019)
- Kayla Hope Barnes, Note, *Diminishing Uncertainty in Software Patents: After the Supreme Court Denied Certiorari for Synopsys Inc. v. Mentor Graphics Corp.*, 26 J. INTELL. PROP. L. 189 (Spring 2019)
- Nicole L. Dobias, *Protecting Software Intellectual Property after the Lexmark Decision*, 52 IND. L. REV. 305 (2019)

Robin Feldman, Betty Change Rowe, Rabiah Oral, Amy Y. Gu, Katherine Gudiksen, *The Patent Act and the Constitutionality of State Pharmaceutical Regulation*, 45 RUTGERS COMPUT. & TECH. L. J. 1 (2019)

Kate Gaudry & Rodney Rothwell, *Informed Drafting and Prosecution of Software and AI Patents*, 12 LANDSLIDE 27 (2019)

Daniel Gervais, *The Patent Option*, 20 N.C. J.L. & TECH. 357 (March 2019)

David J. Kappos & Miling Y. Harrington, Comment, *The Truth about OSS-FRAND: By all Indications, Compatible Models in Standards Settings*, 20 COLUM. SCI. & TECH. L. REV. 242 (2019)

Scott M. Kelly & Alex Nealon, *Game and Technology Co. v. Activision Blizzard – a look at how inter partes reviews change the game in patent suits*, 2 INTERACTIVE ENT. L. REV. 88 (Dec. 2019)

Daniel J. Knauss, Erich E. Veitenheimer & Marcelo Pomeranz, *Protecting Plant Inventions*, 11 LANDSLIDE 42 (2019)

Van Lindberg, Comment, *OSS and FRAND: Complementary Models for Innovation and Development*, 20 COLUM. SCI. & TECH. L. REV. 251 (2019)

Kevin T. McCusker, *The patentability of Signal-Carrying Media*, 52 IND. L. REV. 159, (2019)

Jacqueline T. Moran, Note, *A Broad Win for CRISPR: Federal Circuit Affirms No Interference-in-Fact between the University of California and the Broad Institute*, 21 TUL. J. TECH. & INTELL. PROP. 145 (2019)

- Nora J. McGuffey, Note, *Praxair and the PTAB's Shadow over Biotechnology Patents*, 20 U.C. DAVIS BUS. L.J. 111 (Fall 2019)
- Jason D. Reinecke, *Is the Supreme Court's Patentable Subject Matter Test Overly Ambiguous? An Empirical Test*, 2019 UTAH L. REV. 581 (2019).
- Ana Santos Rutschman, *The Vaccine Race in the 21st Century*, 61 ARIZ. L. REV. 729 (2019)
- Kris Schroder, *CRISPR Has Already Revolutionized Genetics, Why Not the Obviousness Standard Too*, 87 U. CIN. L. REV. 1191 (2019)
- Nicholas James Stamatis, Note, *Patenting Artificial Intelligence: An Administrative Look into the Future or Patent Law*, 19 J. HIGH TECH L. 329 (Fall 2019)
- Jacqueline Hill Tudor & Jarrod Tudor, *Stem Cell and Biotechnological Patentability and Research in the European Union: An Interdisciplinary Approach*, 87 U. CIN. L. REV. 977 (2019)
- Nicholas Ulen, *Is DNA Really a Natural Product: It's Time to Separate Fact from Legal Fiction: An Examination of DNA Patentability as a Biological Algorithm in the Post-Myriad Era*, 94 CHI.-KENT L. REV. 205 (2019)
- Shaun D. Wong, Note, *Flexible yet Tailored: Developing a Standard for Patent Nonobviousness in Biological and Chemical Technologies Consistent with KSR*, 52 U.C.D. L. REV. 2207 (Apr. 2019)

7.1.2 BIOTECH PATENT

7.2 SOFTWARE COPYRIGHT

7.2.0 GENERAL

Tarla S. Atwell, *Timing Means Everything: The Eleventh Circuit Adopts the Registration Approach's Interpretation of 411(A) in Fourth Estate Public Benefit v. Wall-Street.com*, 12 J. MARSHALL L.J. 59 (2018-2019)

Jane C. Ginsburg & Luke Ali Budiardjo, *Authors and Machines*, 34 BERKELEY TECH. L.J. 343 (2019)

Art Neill & Erika Lee, *Fixing Copyright Registration for Online Video Creators: The Case for Group Registration of Published Videos*, 28 TEX. INTELL. PROP. L.J. 87 (2019)

Nina Ramachandran, Note, *Oracle America, Inc v. Google LLC: Federal Circuit Win for Content Owners May Steer Developers Away from Open-Source Software*, 21 TUL. J. TECH. & INTELL. PROP. 159 (2019)

Matthew Rimmer, *Australia's Stop Online Piracy Act: Copyright, Site-Blocking, and Search Filters in an Age of Internet Censorship*, 16 CANBERRA L. REV. 10 (2019)

Pamela Samuelson, *Staking the Boundaries of Software Copyrights in the Shadow of Patents*, 71 FLA. L. REV. 243 (Mar. 2019)

Sarah Smith, Comment, *Copyright and Reality*, 167 U. PA. L. REV. 1269 (Apr. 2019)

Tatiana Eleni Synodinou, *Lawfulness for Users in European Copyright Law: Acquis and Perspectives*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 20 (Issue 1 - 2019)

Andrea Katalin Toth, *Algorithmic Copyright Enforcement and AI: Issues and Potential Solutions, through the Lens of Text and Data Mining*, 13 MASARYK U. J.L. & TECH. 361 (2019)

Uchenna Felicia Ugwu, *Reconciling the Right to Learn with Copyright Protection in the Digital Age: Limitations of Contemporary Copyright Treaties*, 12 LAW & DEV. REV. 41 (2019)

Cody Weyhofen, Comment, *Scaling the Meta-Mountain: Deep Reinforcement Learning Algorithms and the Computer-Authorship Debate*, 87 UMKC L. REV. 979 (Summer 2019)

7.2.1

USER INTERFACE

Charles Duan, *Internet of Infringing Things: The Effect of Computer Interface Copyrights on Technology Standards*, 45 RUTGERS COMPUT. & TECH. L. J. 1 (2019)

7.2.2

FAIR USE

Daniel Cadia, Note, *Fix Me: Copyright, Antitrust, and the Restriction on Independent Repairs*, 52 U.C.D. L. REV. 1701 (Feb. 2019)

Michael W. Carroll, *Copyright and the Progress of Science: Why Text and Data Mining Is Lawful*, 53 U.C.D. L. REV. 893 (Dec. 2019)

Simon J. Frankel & Ethan Forrest, *What Remains of Fair Use for Software after Oracle v. Google?*, 8 N.Y.U. J. INTELL. PROP. & ENT. LAW 310 (Spring 2019)

Samantha Fink Hedrick, *I Think Therefore I Create: Claiming Copyright in the Outputs of Algorithms*, 8 N.Y.U. J. INTELL. PROP. & ENT. L. 324 (Spring 2019)

7.2.3 VIDEO GAME

Anthony Michael Catton, *Mere play or authorial creation? Assessing copyright and ownership of in-game player creations (Part 1)*, 2 INTERACTIVE ENT. L. REV. 42 (Dec.2019)

Felix Hilgert, *Withdrawal Right Waivers for In-Game Currency Under EU Law*, 2 INTERACTIVE ENT. L. REV. 84 (Dec. 2019)

Andreas Lobner & Timo Conraths, *Cheat Software – ‘Doping’ in Online Games*, 2 INTERACTIVE ENT. L. REV. 78 (Dec. 2019)

John Quagliariello, *Applying Copyright Law to Videogames: Litigation Strategies for Lawyers*, 10 HARV. J. SPORTS & ENT. L. 263 (Spring 2019)

Anne Rose, *GDPR challenges for blockchain technology*, 2 INTERACTIVE ENT. L. REV. 35 (June 2019)

Makoto Shimada, *Nintendo v. MariCar: is street kart rental business free riding on the popular video game characters prohibited in Japan?*, 2 INTERACTIVE ENT. L. REV. 35 (June 2019)

Andrew F. Thomas, *Modding the Implied License Doctrine: An Estoppel License Framework for Video Game Mods*, 47 AIPLA Q. J. 545 (2019)

Cody Wilson, *Tribal Sovereignty and Online Gaming: Fantasy Sports Offer Tribes What Other Games Do Not*, 72 S.M.U. L. REV. 351 (Spring 2019)

Tianyue Zhang, Note, *Fighting Cheaters in Games after Blizzard v. Bossland: The History and Future of Anti-Cheats Litigation*, 2019 U. ILL. J.L. TECH. & POL'Y 241 (Spring 2019)

7.3 DIGITAL COPYRIGHT

7.3.0 GENERAL

Christina Angelopoulos & Joao Pedro Quintais, *Fixing Copyright Reform*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 147 (Issue 2 – 2019)

Melat Arega, *Defending Local Working*, 10 AM. U. INTELL. PROP. BRIEF 28 (2019)

Madeleine A. Ball, *Nerf This: Copyrighting Highly Creative Video Game Streams as Sports Broadcasts*, 61 WM. & MARY L. REV. 253 (2019)

Zach Blumenfeld, *Selling the Artist, Not the Art: Using Personal Brand Concepts to Reform Copyright Law for the Social Media Age*, 42 COLUM. J.L. & ARTS 241 (2019)

Nikki R. Breeland, *Bad Blood: Reconciling the Recording Industry and Copyright Protections on the Internet*, 19 FLA. COASTAL L. REV. 169 (Spring 2019)

Anupam Chander & Madhavi Sunder, *Dancing on the Grave of Copyright?*, 18 DUKE L. & TECH. REV. 143 (2019)

Theodoros Chiou, *Copyright Lessons on Machine Learning: What Impact on Algorithmic Art*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 398 (Issue 3 - 2019)

Spenser Clark, *Hold up: Digital Sampling, Copyright Infringement, and Artist Credit through the Lens of Beyonce's Lemonade*, 26 J. INTELL. PROP. L. 131 (Issue 1 – Spring 2019)

Callie Coker, *Million Dollar Bloggers Club: How the Copyright Act Fails the Blogging Phenomenon and a Proposal for More Effective Protection*, 10 AM. U. INTELL. PROP. BRIEF 1 (2019)

Giuseppe Colangelo & Valerie Torti, *Copyright, Online News Publishing, and Aggregators: A Law and Economics Analysis of the EU Reform*, 27 INT'L J. L. & INFO. TECH. 75 (Spring 2019)

Ben Depoorter, *Copyright Enforcement in the Digital Age: When the Remedy Is the Wrong*, 66 UCLA L. REV. (Mar. 2019)

Alexis Dunne, *Copyrighting Experiences: How Copyright Law Applies to Virtual Reality Programs*, 12 J. BUS. ENTREPRENEURSHIP & L. 45 (Issue 2 - 2019)

Melissa Eckhause, *Digital Sampling v. Appropriation Art: Why Is One Stealing and the Other Fair Use: A Proposal for a Code of Best Practices in Fair Use for Digital Music Sampling*, 84 MO. L. REV. 371 (Spring 2019)

Amanda A. Garcia, *Filter Wars: The Fight to Determine Filtering Rights under the Family Movie Act and the Digital Millennium Copyright Act*, 39 LOY. L.A. ENT. L. REV. 1 (2019)

Jesus Heredia-Carroza, Luis Palma Martos, Luis F. Aguado, *Why Does Copyright Ignore Performers? The Case of Flamenco in Spain*, 49 J. ARTS MGMT. L. & SOC'Y 347 (Issue 5 - 2019)

Daniel S. Hess, Note, *The Waiting Is the Hardest Part: The Music Modernization Act's Attempt to Fix Music Licensing*, 2019 U. ILL. J.L. TECH. & POL'Y 187 (Spring 2019)

Peter Jaszi, *What Didn't Happen: An Essay in Speculation*, 18 DUKE L. & TECH. REV. 162 (2019)

Sydney Johnson, *Threats to Copyrighted Code: Bots, Mods, and Reverse Engineering*, 3 BUS. ENTREPRENEURSHIP & TAX L. REV. 175 (2019)

- Kanchana Kariyawasam & Olumayowa Adesanya, *Impact of Copyright Law on Mass Digitisation*, 25 N.Z. BUS. L. QUARTERLY 47 (Feb. 2019)
- Kerry E. Kleiman & Andrew P. Dunning, *Two Wrongs Don't Make a Copyright*, NEV. LAW., Jan 2019, at 14
- Daniel L. Lawrence, *Addressing the Value Gap in the Age of Digital Music Streaming*, 52 VAND. J. TRANSNAT'L L. 511 (2019)
- Freeman Lewin & Marta Belcher, *For Questions of Liability in a Decentralized World, Blockchain Revolutionaries Should Look to Copyright Law*, 11 LANDSLIDE 55 (2019)
- Yahong Li & Weijie Huang, *Taking Users' Rights Seriously: Proposed UGC Solutions for Spurring Creativity in the Internet Age*, 9 QUEEN MARY J. INTELL. PROP. 61 (Feb. 2019)
- Adi Libson & Gideon Parchomovsky, *Toward the Personalization of Copyright Law*, 86 U. CHI. L. REV. 309 (Mar. 2019)
- Lee J. Matalon, Note, *Modern Problems Require Modern Solutions: Internet Memes and Copyright*, 98 TEX. L. REV. 405 (2019)
- Trevor McDaniel, *Copyright and the Internet: Expanding the First Sale Doctrine to Digital Goods across International Boundaries*, 19 WAKE FOREST J. BUS. & INTELL. PROP. L. 124 (2019)
- Loren E. Mulraine, *A Global Perspective on Digital Sampling*, 52 AKRON L. REV. 697 (2019)
- Andrew Nietes, *Bringing Swirly Music to Life: Why Copyright Law Should Adopt Patent Law Standards for Joint Authorship of Sound Engineers*, 29 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 1321 (Summer 2019)

David Nimmer, *Volition in Violation of Copyright*, 43 COLUM. J.L. & Arts 1 (2019)

David Nimmer, *Volition in Violation of Copyright*, 43 COLUM. J.L. & ARTS 1 (2019)

Fabian Odoh & Godwin Emeka Ngwu, *The Emerging Digital Age and its Legal Impacts on Copyright Protection in Nigeria: The Need to Strategize*, ACTA U. DANUBIUS JUR., Issue 3 2019, at 73

Abigail Perkins, Case Comment, *Gene[ie] in a Bottle: Regulating the Future of Man*, 21 TUL. J. TECH. & INTELL. PROP. 91 (2019)

Kimberlianne Podlas, *Linking to Online Content Becomes Copyright Infringement: Lessons from Aereo*, 63 J. BROAD. & ELEC. MEDIA 160 (2019)

Giulia Priora, *Catching Sight of a Glimmer of Light: Fair Remuneration and the Emerging Distributive Rationale in the Reform of EU Copyright Law*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 330 (Issue 3 - 2019)

Joao Pedro Quintais, Giancarlo Frosio, Stef van Gompel, P. Bernt Hugenholtz, Martin Husovec, Bernd Justin Jutte & Martin Senftleben, *Safeguarding User Freedoms in Implementing Article 17 of the Copyright in the Digital Single Market Directive*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 277 (Issue 3 - 2019)

Joao Pedro Quintais & Joost Poort, *The Decline of Online Piracy: How Markets – Not Enforcement - Drive down Copyright Infringement*, 34 AM. U. INT'L L. REV. 807 (2019)

Pamela Sameulson & Kathryn Hashimoto, *The Enigma of Digitized Property: A Tribute to John Perry Barlow*, 18 DUKE L. & TECH. REV. 103 (2019)

Stanley Staler & Rachel Wright, Note, *A Conversation on Art, Museums, and Blockchain*, 21 TUL. J. TECH. & INTELL. PROP. 35 (2019)

Mike Schuster, David Mitchell & Kenneth Brown, *Sampling Increases Music Sales: An Empirical Copyright Study*, 56 AM. BUS. L.J. 177 (2019)

Jessica Silbey, *Justifying Copyright in the Age of Digital Reproduction: The Case of Photographers*, 9 UC IRVINE L. REV. 405 (Jan. 2019)

Gerald Spindler, *The Liability System of Art. 17 DSMD and National Implementation: Contravening Prohibition of General Monitoring Duties*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 344 (Issue 3 - 2019)

Thomas Spoerri, *On Upload-Filters and Other Competitive Advantages for Big Tech Companies under Article 17 of the Directive on Copyright in the Digital Single Market*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 173 (Issue 2-2019)

Jacqueline Suh, Note, *Honey Badger Goes to a Jury: Infringement Claim Sets Precedent in Ninth Circuit*, 21 TUL. J. TECH. & INTELL. PROP. 173 (2019)

Tran Ngoc Linh Tam, *Music Copyright Management on Blockchain: Advantages and Challenges*, 29 ALB. L.J. SCI. & TECH. 201 (2019)

Andrew Tyner, *The EU Copyright Directive: Fit for the Digital Age or Finishing It*, 26 J. INTELL. PROP. L. 275 (Issue 2 – Spring 2019)

Amy Whitaker, *Shared Value over Fair Use: Technology, Added Value, and the Reinvention of Copyright*, 37 CARDOZO ARTS & ENT. L. J. 635 (2019)

7.3.1 ELECTRONIC COMPILATION

Kaitlyn M. Garvin, *Reclaiming Our Domain: Digitization of Museum Collections and Copyright Overreach*, 59 IDEA: THE INTELL. PROP. L. REV. 455 (2019)

Shannon Price, *Remembering the CLASSICs: Impact of the CLASSICs Act on Memory Institutions, Orphan Works, and Mass Digitization*, 26 UCLA ENT. L. REV. 79 (2019)

7.3.2 COMPUTER DATABASE

Cheryl L. Anderson, *Data Breaches and Electronic Personal Health Information (ePHI): What Is Injury-in-Fact and Does HIPAA Set a Negligence Standard of Care*, 39 J. LEGAL MED. 263 (Summer 2019)

Seemantani Sharma, *How Tweet It Is: Have Twitter Archives Been Left in the Dark*, 2019 U. ILL. J.L. TECH. & POL'Y 49 (Spring 2019)

Hannibal Travis, *Enjoining the Cloud: Equity, Irreparability, and Remedies*, 64 VILL. L. REV. 393 (2019)

7.3.3 MULTIMEDIA

Matthew Bunker, *Reality Bites: The Limits of Intellectual Property Protection for Reality Television Shows*, 26 UCLA ENT. L. REV. 1 (2019)

Dan L. Burk, *Algorithmic Fair Use*, 86 U. CHI. L. REV. 283 (Mar. 2019)

- Callie Coker, *Million Dollar Bloggers Club: How the Copyright Act Fails the Blogging Phenomenon and a Proposal for More Effective Protection*, 10 AM. U. INTELL. PROP. BRIEF 1 (2019)
- Matthew Cooper, *The Keepers of the Culture: How the Creation of a Public Domain Registry Could Prepare Fine Art Museums for the Digital Age*, 47 AIPLA Q. J. 119 (2019)
- Monique Corea, *The Music Modernization Act: An Analysis of Necessary Improvements to Protect Copyrighted Material from Digital Music Distributors*, 2 U. CENT. FLA. DEP'T LEGAL STUD. L.J. 59 (2019)
- Ogulcan Ekiz, *My Film in Your Pocket: An Analysis of User Interactions with Films and Copyright Law*, 9 QUEEN MARY J. INTELL. PROP. 196 (May 2019)
- Adam Kwon, Note, *Morality in Vogue: Balancing Moral Rights in Sound Recording Copyrights*, 53 U.S.F. L. REV. 316 (2019)
- Walter G. Lehmann, *Consolation Prize: Barcroft Media and the Case for a Copyright Small Claims Court*, 11 LANDSLIDE 37 (2019)
- Madeleine Patton, Comment, *How to Protect Users' Copyright Rights in the Age of Social Media Platforms and Their Unread Terms of Service*, 53 U.S.F. L. REV. 463 (2019)
- Kal Raustiala & Christopher Jon Sprigman, *The Second Digital Disruption: Streaming and the Dawn of Data-Driven Creativity*, 94 N.Y.U. L. REV. 1555 (December 2019)
- Christopher R. Sabbagh, Note, *Envisioning a Compulsory-Licensing System for Digital Samples through Emergent Technologies*, 69 DUKE L.J. 231 (2019)

Caroline Womack, Note, *Revenge of the Retaliatory Takedown: Let's Plays, Fair Use, and an Unstable DMCA*, 37 QUINNIPIAC L. REV. 757 (2019)

Caroline Womack, Note, *Revenge of the Retaliatory Takedown: Let's Plays, Fair Use, and an Unstable DMCA*, 37 QUINNIPIAC L. REV. 757 (2018-2019)

7.3.4 COMPUTER-GENERATED WORKS

Sammi Elefant, *The Tricky Business of Computer-Generated Imagery: When Copyright Law Meets Movie Magic*, 8 ARIZ. ST. U. SPORTS & ENT. L.J. 26 (2019)

Tonya M. Evans, *Cryptokitties, Cryptography, and Copyright*, 47 AIPLA Q. J. 219 (2019)

7.4 TRADEMARK

Dominic A. Azzopardi, *Disarray among the Circuits: When are Consumer Surveys Persuasive*, 104 IOWA L. REV. 829 (Jan. 2019)

Julien Chaisse, *The Merging of Two Worlds: Cyber Law and Trade Law Normative Convergence on Internet Domain Names*, 37 B.U. INT'L L.J. 281 (2019)

Chris Cochran, *It's Fuct: The Demise of the Lanham Act*, 59 IDEA 333 (2019)

Sam Crocker, *Cultivating a Better Strain of Trademark Law: Why the Unlawful Uses Doctrine Should Be Modified for State-Legal Marijuana-Related Marks*, 44 J. CORP. L. 591 (Spring - 2019)

Chelsea R. Feagle, *Fighting the Faceless Foe Known as the Online Trademark Counterfeiter: Forum Shopping Tactics in the Digital Age*, 26 J. INTELL. PROP. L. 303 (Issue 2 – Spring 2019)

Chelsea R. Feagle, Note, *Fighting the Faceless Foe Known as the Online Trademark Counterfeiter: Forum Shopping Tactics in the Digital Age*, 26 J. INTELL. PROP. L. 303 (Spring 2019)

Sara Gold, *Does Dilution Dilute the First Amendment: Trademark Dilution and the Right to Free Speech after Tam and Brunetti*, THE INTELL. PROP. L. REV. 483, (2019)

Russ Jacobs, *The Impact of Nameness, Race, Orthography, and Population on Trademark Registration of Surnames*, 22 J. GENDER RACE & JUST. 185 (2019)

Allison S. Lovelady, *What's in a [Business] Name: Trademark Fair Use in Today's Digital Climate*, 11 LANDSLIDE 52 (2019)

Irina D. Manta, *Tinder Lies*, 54 WAKE FOREST L. REV. 207 (2019)

Gary Myers, *It's Scandalous - Limiting Profane Trademark Registrations after Tam and Brunetti*, 27 J. INTELL. PROP. L. 1 (Issue 1 – Fall 2019)

Gary Myers, *Trademarks & the First Amendment after Matal v. Tam*, 26 J. INTELL. PROP. L. 67 (Issue 1 – Spring 2019)

Uche Ewelukwa Ofodile, *The Intersection of FinTechs and Trademark Law: Focus on Cryptocurrency*, 53 UC DAVIS L. REV. ONLINE 141 (2019)

Shivani Patel, *The IP of IPAs: A Look into Trademark Infringement in the Craft Beer Industry*, 26 J. INTELL. PROP. L. 249 (Issue 2 – Spring 2019)

Dominic Riella, *Good Faith Concurrent Trademark Use: How the Ninth Circuit Took a Step in the Right Direction for Broad*

Protection in a Digital Time, 72 S.M.U. L. REV. 327 (Spring 2019)

Rita-Marie Reid, *Trademark Law and the National Organic Program*, 59 IDEA: THE INTELL. PROP. L. REV. 541 (2019)

Ines Ribeiro da Cunha & Jurgita Randakeviciute-Alpman, *New Types of Marks Available after the European Union Trade Mark Reform: An Analysis in the Light of the U.S. Trade Mark Law*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 375 (Issue 3 - 2019)

Alexandra J. Robert, *Trademark Failure to Function [article]*, 104 IOWA L. REV. 1977 (May 2019)

Ed Timberlake, *#Trademarks Twitter Addresses a Gap in the Literature*, 55 IDAHO L. REV. 247 (2019)

Min-Chiuan Wang, *Reconstructing Trademark Infringement Damages from the Perspective of Option Theory*, 19 J. HIGH TECH. L. 192 (Issue 1.5 - 2019)

James Yang, *Trademark Law in the Virtual Realism Landscape*, 8 N.Y.U. J. INTELL. PROP. & ENT. LAW 409, 410 (Spring 2019)

7.5 TRADE SECRET

Jeanne C. Fromer, *Machines as the New Oompa-Loompas: Trade Secrecy, the Cloud, Machine Learning, and Automation*, 94 N.Y.U. L. REV. 706 (October 2019)

John Dustin Hawkins, *The Defend Trade Secrets Act and Foreign Theft: The Application of the Act to Extraterritorial Misappropriation*, 26 J. INTELL. PROP. L. 289 (Issue 2 – Spring 2019)

Matthew B. Kugler & Thomas H. Rousse, *The Privacy Hierarchy: Trade Secret and Fourth Amendment Expectations*, 104 IOWA L. REV. 1223 (2019)

Marianna L. Markley, *Hocus Pocus: The Magic within Trade Secret Law*, 27 J. INTELL. PROP. L. 111 (Issue 1 – Fall 2019)

7.6 SEMICONDUCTOR CHIP PROTECTION

7.7 LICENSING

Nicholas D. Petrella & Stephen E. Kabakoff, *Why Open Source Licenses with a Commons Clause May Become Less Common*, 12 LANDSLIDE 32 (2019)

Michael L. Rustad & Elif Kavusturan, *A Commercial Law for Software Contracting*, 76 WASH. & LEE L. REV. 775 (2019)

Jaclyn Wishnia, *Blockchain Technology: The Blueprint for Rebuilding the Music Industry*, 37 CARDOZO ARTS & ENT. L. J. 229 (2019)

7.8 INTELLECTUAL PROPERTY ISSUES OF THE INTERNET

Derek E. Bambauer, *The MacGuffin and the Net: Taking Internet Listeners Seriously*, 90 U. COLO. L. REV. 475 (2019)

Tabrez Y. Ebrahim, *Data-Centric Technologies: Patent and Copyright Doctrinal Disruptions*, 43 NOVA L. REV. 287, 288 (Spring 2019)

Jane C. Ginsburg & Luke Ali Budiardjo, *Embedding Content or Interring Copyright: Does the Internet Need the Server Rule*, 42 COLUM. J.L. & ARTS 417 (2019)

Robert Guillaumond, *The Legal Issues of the new Silk Roads*, 2 INT'L BUS. L.J. 123 (2019)

- Leow Wei Xiang Joel, *Fair Use on Instagram: Transformative Self-Expressions Or Copyright Infringing Reproductions*, 31 SAclJ 125 (2019)
- Tori Misrok, *How Playlists Broke the Internet: An Analysis of Copyright in Playlist Ownership*, 40 CARDOZO L. REV. 1411 (2019)
- Amit Elazari Bar On, *Unconscionability 2.0 and the IP Boilerplate: A revised Doctrine of Unconscionability For the Information Age*, 34 BERKELEY TECH. J. 567
- Hannah Pham, *Standing up for Stand-up Comedy: Joke Theft and the Relevance of Copyright Law and Social Norms in the Social Media Age*, 30 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 55 (Fall 2019)
- Andrew Rens, *Who is in Charge Here? The Internet of Things, Governance and the Global Intellectual Property Regime*, 23 UCLA J.L. & TECH. 2 (2019)
- Felipe Romero-Moreno, *Notice and Staydown and Social Media: Amending Article 13 of the Proposed Directive on Copyright*, 33 INT'L R. L. COMPUTERS & TECH 187 (July 2019)
- Scott J. Sholder & Lindsay R. Edelstein, *Staying Safe in the Showdown over Digital Content Use Online*, 36 GPSOLO 72 (2019)

7.9 INTERNATIONAL DEVELOPMENTS

7.9.0 GENERAL

- Kristen E. Eichensehr, *Digital Switzerlands*, 167 U. PA. L. REV. 665 (Feb. 2019)

- Lindsay Freeman, *Law in Conflict the Technological Transformation of War and its Consequences for the International Criminal Court*, 51 N.Y.U. J. INT'L L. & POL. 807 (Spring 2019)
- Richard S. Gruner, *The Power of Distant Rewards: Driving International Innovation through United States Patent Incentives*, 29 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 861 (Spring 2019)
- Sam Halabi, *Viral Sovereignty, Intellectual Property, and the Changing Global System for Sharing Pathogens for Infectious Disease Research*, 28 ANNALS HEALTH L. 101 (2019)
- Imara McMillan, *Enforcement through the Network: The Network Enforcement Act and Article 10 of the European Convention on Human Rights*, 20 CHI. J. INT'L L. 252 (2019)
- Edgardo Muñoz, *Software technology in CISG contracts*, 24 UNIF. L. REV. 281 (Mar. 2019)
- Gustavo Schotz, *It's Time for a New International Treaty for Broadcasters*, 59 IDEA 367 (2019)
- Symposium, *Coding and Conceptualizing Technology in the Future of Law and Legal Practice: An Overview of the ALF Annual Seminar 2019*, 11 AMSTERDAM L.F. 76 (2019)
- Symposium, *Who Speaks for Earth? International Law and Interstellar Events (Planetary Defense and Extraterrestrial Life)*, 113 AM. SOC'Y INT'L L. PROC. 225 (2019)
- Lukas Heckendorn Urscheler, *The Use of Online Tools and Its Implications for Comparative Law: A Case Study*, 6 J. INT'L & COMP. L. 307 (Issue 2 – December 2019)

Lukas Heckendorn Urscheler, *The Use of Online Tools and Its Implications for Comparative Law: A Case Study*, 6 J. INT'L & COMP. L. 307 (Issue 2 – December 2019)

Alexandra Van Dine, *When Is Cyber Defense a Crime: Evaluating Active Cyber Defense Measures under the Budapest Convention*, 20 CHI. J. INT'L L. 530 (2019)

7.9.1 GATT-TRIPS

7.9.2 NAFTA

Elizabeth Meade, *The United States-Mexico-Canada Agreement: The New NAFTA and What It Means for Tech Companies' Liability for Users' Conduct Online*, 4 U. CIN. INTELL. PROP. & COMPUT. L. J. NO. 2 (2019)

7.9.3 DEVELOPMENTS IN CANADA

Lee-Ann Conrod, *Smart Devices in Criminal Investigations: How Section 8 of the Canadian Charter of Rights and Freedoms Can Better Protect Privacy in the Search of Technology and Seizure of Information*, 24 APPEAL: REV. CURRENT L. & L. REFORM 115 (2019)

Robert Diab & Marshall Putnam, *Is Password Compulsion Constitutional in Canada?*, 77 ADVOC. 513 (2019)

Shahrzad Esmaili & Roch Ripley, *Patenting Artificial Intelligence Inventions in Canada*, 12 LANDSLIDE 32 (2019)

7.9.4 DEVELOPMENTS IN MEXICO AND LATIN AMERICA

Jorge Cicero Fernandez, *Mexican Consular and Diplomatic Functions Vis-à-vis Private International Law and Nationality Conflicts: Towards A New Normative Framework For the Twenty-First Century*, 12 MEX. L. REV. 57 (2019)

Jose Rodrigues Filho, *The Challenges of Implementing e-Health Technology for Sustainability in Brazil*, 9 J. MGMT. & SUSTAINABILITY 55 (Spring 2019)

Roberto Carlos Pauta Rios, David Mayorga Arias & Elvis Rafael Castro Macias, *Use of GIS Geographic Information Systems for the Development of Agricultural Plans*, 11 OPUNTIA BRAVA 210 (2019)

7.9.5 DEVELOPMENTS IN AUSTRALIA AND NEW ZEALAND

Shelley Bielefeld & Fleur Beaupert, *The Cashless Debit Card and Rights of Persons With Disabilities*, 44 ALT. L.J. 114 (2019)

Terry Carney, *Robo-debt Illegality: The Seven Veils of Failed Guarantees of the Rule of Law*, 44 ALT. L.J. 4 (2019)

Jessica McLean & Rohan Mackenzie, *Digital Justice in Australian Visa Application Process*, 44 ALT. L.J. 291 (2019)

Marina Nehme, *Welfare Meeting Financial Services: The Cashless Debit Card Dichotomy*, 44 ALT. L.J. 121 (2019)

7.9.6 DEVELOPMENTS IN AFRICA

Anuoluwa Maria Ajala, *Towards Sustainable Computer-assisted Legal Research in Nigerian Law Faculties: Exploring the Nexus between User Education, Intrinsic Motivation and Use of Electronic Law Databases*, 7 ASIAN J. LEGAL EDUC. 57 (2019)

Peter Ademuyiwa Anyebe, *Appraisal of Admissibility of Electronic Evidence in Legal Proceedings in Nigeria*, 92 J.L. POL'Y & GLOBALIZATION 1 (Spring 2019)

7.9.7 DEVELOPMENTS IN ASIA

Yang Feng, *The Future of China's Personal Data Protection Law: Challenges and Prospects*, 27 ASIA PAC. L. REV. 62 (2019)

Anirudh Gotety, *The Future of Cryptocurrency Regulation in India*, 136 BANKING L.J. 481 (2019)

Shuya Hayashi & Koki Arai, *How Competition Law Should React in the Age of Big Data and Artificial Intelligence*, 64 ANTITRUST BULL. 447 (2019)

Abdul Karim, I. Nyoman Nurjaya, Istislam & Moh Fadli, *Re-conception of Government's Role in Implementing Telecommunication in Digital Era*, 92 J.L. POL'Y & GLOBALIZATION 130 (2019)

Nina Li, *Practical Tips for Trademark Protection in China*, 12 LANDSLIDE 25 (2019)

Jojo Y.C. Mo, *Privacy and Publicly Available Information: An Analysis of the Common Law and Statutory Protection in Hong Kong*, 40 STATUTE L. REV. 188 (Jun. 2019)

Jason Tashea, *Order in the (Virtual) Court*, 105 A.B.A. J., Winter 2019-2020, at 24

Chang-Hsien Tsai, *To Regulate or Not to Regulate: A Comparison of Government Responses to Peer-to-Peer Lending among the United States, China, and Taiwan*, 87 U. CIN. L. REV. 1077 (2019)

Pinghui Xiao & Xiaoman Liu, *The Enactment of the e-Commerce Law in China and Its Impact on Food e-Commerce*, 14 EUR. FOOD & FEED L. REV. 257 (2019)

Hiroaki Yamada, Simone Teufel & Takenobu Tokunaga, *Building a Corps of Legal Argumentation in Japanese Judgement Documents: Towards Structure-based Summarisation*, 27 ARTIFICIAL INTELL. L. 141 (2019)

7.9.8 DEVELOPMENTS IN WESTERN EUROPE

Marco Botta & Klaus Wiedemann, *The Interaction of EU Competition, Consumer, and Data Protection Law in the Digital Economy: The Regulatory Dilemma in the Facebook Odyssey*, 64 ANTITRUST BULL. 428 (2019)

Christopher P. Buttigieg & Christos Efthymiopoulos, *The regulation of crypto assets in Malta: The Virtual Financial Assets Act and beyond*, 13 LAW & FIN. MKT. REV. 30 (2019)

Christopher P. Buttigieg, Christos Efthymiopoulos, Abigail Attard & Samantha Cuyle, *Anti-money laundering regulation of crypto assets in Europe's smallest member state*, 13 LAW & FIN. MKT. REV. 211 (2019)

Patrick Coppens & Francesco Planchenstainer, *The Labelling of Nanomaterials under EU Law, with a Particular Focus on France*, 14 EUR. FOOD & FEED L. 152 (2019)

Isabelle de Silva, *Tackling the Challenges Raised by the Digitalization of the Economy: Recent Experiences of the French Competition Authority*, 64 ANTITRUST BULL. 3 (2019)

Mary Donnelly & Maeve McDonagh, *View More Health Research, Consent and the GDPR Exemption*, 26 EUR. J. HEALTH L. 97 (2019)

Edward Iacobucci & Francesco Ducci, *The Google Search Case in Europe: Tying and the Single Monopoly Profit Theorem in Two-Sided Markets*, 47 EUR. ECON. 15 (2019)

- Valery Gantchev, *Data Protection in the Age of Welfare Conditionality: Respect for Basic Rights or a Race to the Bottom?*, 21 EUR. SOC. SEC. 3 (2019)
- Mathew Heim and Igor Nikolic, *A FRAND Regime for Dominant Digital Platforms*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 38 (Spring 2019)
- Anne-Claire Hoyng, Philippe Chappatte & Sarah de Morant, *Achieving Consistent Outcomes in Digital Markets: European Merger Reviews vs. Antitrust Investigations*, 33 ANTITRUST 66 (2019)
- Margot E. Kaminsky, *The Right to Explanation, Explained*, 34 BERKELEY TECH. J. 189 (2019)
- Naomi Klompmaker, *Censor Them at Any Cost: A Social and Legal Assessment of Enhanced Action against Terrorist Content Online*, 11 AMSTERDAM L.F. 3 (2019)
- William Long & Francesca Blythe, *Continued Uncertainty for the GDPR and Clinical Trials*, 3 EPLR 82 (2019)
- Gabe Maldoff & Omer Tene, *Born in the USA: The GDPR and the Case for Transatlantic Privacy Convergence*, 17 COLO. TECH. L.J. 295 (2019)
- R. Mampuy & L. M. Poort, *Controversy first: factors limiting the success of Directive (EU) 2015/412 for national decision-making on the cultivation of GM crops*, 11 LAW INNOVATION & TECH. 175 (2019)
- Rohan Nanda, Giovanni Siragusa & Luigi Di Caro, *Unsupervised and Supervised Text Similarity of Implementing Measures of European Directives*, 27 ARTIFICIAL INTELL. L. 199 (2019)

Kateryna Solodan, *Legal Regulation of Cryptocurrency Taxation in European Countries*, 6 EUR. PUB. ADMIN. 64 (2019)

W. Gregory Voss & Kimberly A. Houser, *Personal Data and the GDPR: Providing a Competitive Advantage for U.S. Companies*, 56 AM. BUS. L.J., 287 (2019)

Bernhard Walzl, Georg Bonczek & Elena Scepankova, *Semantic Types of Legal Norms in German Laws: Classification and Analysis Using Local Linear Explanations*, 27 ARTIFICIAL INTELL. L. 43 (2019)

Sarah Jane Fox, *Policing: Monitoring, Investigating and Prosecuting 'Drones'*, 6 EUR. J. COMP. L. & GOVERNANCE 78 (2019)

7.9.9 DEVELOPMENTS IN EASTERN EUROPE AND RUSSIA

Khrystyna Vorobets, *The Main Directions of Cybercrime Prevention in Ukraine*, 6 EUR. J. L. & PUB. ADMIN. 75 (2019)

8. COMPUTERS AND LEGAL REASONING

8.0 GENERAL

Laura Ashander, Jana Kliestikova, Pavol Durana, & Jaromir Vrbka, *The Decision-Making Logic of Big Data Algorithmic Analytics*, CONTEMP. READINGS L. & SOC. JUST. Issue 1 2019, at 57

A.J. Bosco, *Blockchain and the Uniform Electronic Transactions Act*, 74 BUS. LAW. 243 (2019)

Kiel Brennan-Marquez, Karen Levy & Daniel Susser, *Strange Loops: Apparent versus Actual Human Involvement in Automated Decision Making*, 34 BERKELEY TECH. L.J. 745 (2019)

- Maja Brkan, *Do Algorithms Rule the World? Algorithmic Decision-Making and Data Protection in the Framework of the GDPR and Beyond*, 27 INT'L J. L. & INFO. TECH. [II] 91 (Summer 2019)
- Madeline Byrd & Katherine J. Strandburg, *CDA 230 for a Smart Internet*, 88 FORDHAM L. REV. 405 (Nov. 2019)
- Mala Chatterjee & Jeanne C. Fromer, *Minds, Machines, and the Law: the Case of Volition in Copyright Law*, 119 COLUM. L. REV. 1887 (2019)
- Arup Das, *Expanding Your Digital Strategy with RPA*, CYBERSECURITY L. & STRATEGY (June 2019)
- Deborah W. Denno & Ryan Surujnath, *Rise of the Machines: Artificial Intelligence, Robotics, and the Reprogramming of Law*, 88 FORDHAM L. REV. 381 (Nov. 2019)
- Yvonne M. Dutton, Margaret Ryznar & Kayleigh Long, *Assessing Online Learning in Law Schools: Students Say Online Classes Deliver*, 96 DENV. L. REV. 493 (2019)
- Katya Fisher, *Once upon a Time in NFT: Blockchain, Copyright, and the Right of First Sale Doctrine*, 37 CARDOZO ARTS & ENT. L. J. 629 (2019)
- Patrick Flanagan & Michelle Hook Dewey, *Where Do We Go from Here: Transformation and Acceleration of Legal Analytics in Practice*, 35 GA. ST. U. L. REV. 1245 (Summer 2019)
- Philipp Furnham, *Automation and Autonomy of Big Data-Driven Algorithmic Decision-Making*, CONTEMP. READINGS L. & SOC. JUST. Issue 1 2019, at 51
- Iria Giuffrida, *Liability for AI Decision-Making: Some Legal and Ethical Considerations*, 88 FORDHAM L. REV. 439 (Nov. 2019)

Matthew Hines, *I Smell a Bot: California's S.B. 1001, Free Speech, and the Future of Bot Regulation*, 57 HOUS. L. REV. 405 (Fall 2019)

Kristin Johnson, Frank Pasquale & Jennifer Chapman, *Artificial Intelligence, Machine Learning, and Bias in Finance: Toward Responsible Innovation*, 88 FORDHAM L. REV. 499 (Nov. 2019)

Tom C. W. Lin, *Artificial Intelligence, Finance, and the Law*, 88 FORDHAM L. REV. 531 (Nov. 2019)

Deirdre K. Mulligan & Kenneth A. Bamberger, *Procurement as Policy: Administrative Process for Machine Learning*, 34 BERKELEY TECH. L.J. 773 (2019)

Alicia Solow-Niederman, YooJung Choi & Guy Van den Broeck, *The Institutional Life of Algorithmic Risk Assessment*, 34 BERKELEY TECH. L.J. 705 (2019)

Joe Nugent, *Book Review: Research Handbook on the Law of Artificial Intelligence by Wooldrow Barfield and Ugo Pagallo*, 47 INT'L J. LEGAL INFO. 122 (Summer 2019)

Victor M. Palace, *What If Artificial Intelligence Wrote This: Artificial Intelligence and Copyright Law*, 71 FLA. L. REV. 217 (Jan. 2019)

Casey Patchunka, *Netflix Killed the Cable TV Star: Cable TV Is Definitionally Disadvantaged for Use of Artificial Intelligence*, 71 FED. COMM. L.J. 275 (Feb. 2019)

Nancy B. Rapoport & Joseph R. Jr. Tiano, *Legal Analytics, Social Science, and Legal Fees: Reimagining Legal Spend Decisions in an Evolving Industry*, 35 GA. ST. U. L. REV. 1269 (Summer 2019)

Carolyn Riegler, *The Moral Decision-Making Capacity of Self-Driving Cars: Socially Responsible Technological*

Development, Algorithm-Driven Sensing Devices, and Autonomous Vehicle Ethics, CONTEMP. READINGS L. & SOC. JUST. Issue 1 2019, at 15

Michael Rowthorn, *How Should Autonomous Vehicles Make Moral Decisions: Machine Ethics, Artificial Driving Intelligence, and Crash Algorithms*, CONTEMP. READINGS L. & SOC. JUST. Issue 1 2019, at 9

Rhys Saunders, *Expungement by Algorithm*, 107 ILL. B. J. 12 (Oct. 2019)

Stijn Storms et. al., *Rage Against the Machine: Does Machine-to-Machine Communication Fall Within the Scope of the Confidentiality Principal?*, 27 INT'L J. L. & INFO. TECH. 372 (Winter 2019)

Katherine J. Strandburg, *Rulemaking and Inscrutable Automated Decision Tools*, 119 COLUM. L. REV. 1851 (2019)

Bobbie Ticknor, *Virtual Reality and Correctional Rehabilitation*, 46 CRIM. JUST. & BEHAVIOR 1319 (2019)

Paul Todd, *Electronic Bills of Lading, Blockchains and Smart Contracts*, 27 INT'L J. L. & INFO. TECH. 339 (Winter 2019)

Lorena Westbrook, Aurel Pera, Octav Negurita, Iulia Grecu, & Gheorghe Grecu, *Real-Time Data-Driven Technologies: Transparency and Fairness of Automated Decision-Making Processes Governed by Intricate Algorithms*, CONTEMP. READINGS L. & SOC. JUST. Issue 1 2019, at 45

8.1 ARTIFICIAL INTELLIGENCE

Ryan Abbott and Alex Sarch, *Punishing Artificial Intelligence: Legal Fiction Or Science Fiction*, 53 U.C.D. L. REV. 323 (Nov. 2019)

Abhivardhan, *Algorithmic Policing and International Law: Critical Realities in Data-Driven Corporates and Governments over AI Realms*, 8 NIRMA U. L.J. 71 (2019)

Ajay Agarwal et. al., *Economic Policy for Artificial Intelligence*, 19 INNOVATION POL'Y & ECON. 139 (2019)

Warren E. Agin, *Predicting Chapter 11 Bankruptcy Case Outcomes Using the Federal Judicial Center IDB and Ensemble Artificial Intelligence*, 35 GA. ST. U. L. REV. 1093 (Summer 2019)

Ruben Agote & Blanca Vives, *The Inherent Social Biases of Artificial Intelligence in the Workplace*, 47 LAB. & EMP. L. 1, at 2 (Summer 2019)

Nadisha-Marie Aliman & Leon Kester, *Transformative AI Governance and AI-Empowered Ethical Enhancement through Preemptive Simulations*, 2 DELPHI 23 (2019)

James A. Allen, *The Color of Algorithms: An Analysis and Proposed Research Agenda for Deterring Algorithmic Redlining*, 46 FORDHAM URB. L.J. 219 (Apr. 2019)

Jamil Ammar, *Cyber Gremlin: Social Networking, Machine Learning and the Global War on Al-Qaida and IS-Inspired Terrorism*, 27 INT'L J. L. & INFO. TECH. 238 (Fall 2019)

Kevin D. Ashley, *Automatically Extracting Meaning from Legal Texts: Opportunities and Challenges*, 35 GA. ST. U. L. REV. 1117 (Summer 2019)

Warren Azoulay, *Machines and Humans: The War Will Not Take Place*, 103 DROIT ET SOCIETE 597 (2019)

Teresa Rodríguez de las Heras Ballell, *Legal challenges of artificial intelligence: modelling the disruptive features of*

emerging technologies and assessing their possible legal impact, 24 UNIF. L. REV. 302 (Jun. 2019)

Siri Beerends, *How (Un)Intelligent is Our Collaboration with Artificial Intelligence*, 2 DELPHI 43 (2019)

Belinda Bennett & Jane Evelyn & Bridget Weir, *Driving into New Frontiers: Data and Driverless Cars*, 2019 U. N.S.W. L. J. F. NO. 8 (2019)

Darshan Bhora & Kuldeep Shravan, *Demystifying the Role of Artificial Intelligence in Legal Practice*, 8 NIRMA U. L.J. 1 (2019)

Joseph Blass, *Algorithmic Advertising Discrimination*, 114 NW. U. L. REV. 415 (2019)

Guido Boella, Luigi Di Caro & Valentina Leone, *Semi-Automatic Knowledge Population in a Legal Document Management System*, 27 ARTIFICIAL INTELL. L. 227 (2019)

Andrew S. Bowne, *Innovation Acquisition Practices in the Age of AI*, 2019 ARMY LAW. 74 (2019)

Kiel Brennan-Marquez & Stephen E. Henderson, *Artificial Intelligence and Role-Reversible Judgment*, 109 J. CRIM. L. & CRIMINOLOGY 137 (2019)

Gabriel L. Broughton, *Vertical Precedents in Formal Models of Precedential Constraint*, 27 ARTIFICIAL INTELL. L. 253 (2019)

Alyson Carrel, *Legal Intelligence through Artificial Intelligence Requires Emotional Intelligence: A New Competency Model for the 21st Century Legal Professional*, 35 Ga. St. U. L. Rev. 1153 (Summer 2019)

- Timothy J. Carroll & Manny Caixeiro, *Pros and Pitfalls of Artificial Intelligence in IP and the Broader Legal Profession*, 11 LANDSLIDE 5 (2019)
- Avishek Chakraborty, *Authorship of AI Generated Works under the Copyright Act, 1957: An Analytical Study*, 8 NIRMA U. L.J. 37 (2019)
- Ilias Chalkidis & Dimitrios Kampas, *Deep Learning in Law: Early Adaption and Legal Word Embeddings Trained on Corpora*, 27 ARTIFICIAL INTELL. L. 171 (2019)
- Jewel Chanda, *A Scientific Judicial Perspective Can Solve Many Hurdles of Practical Application of AI Expert System for Judicial Decision Making*, 8 NIRMA U. L.J. 55 (2019)
- Daniel L. Chen, *Judicial Analytics and the Great Transformation of American Law*, 27 ARTIFICIAL INTELL. L. 15 (2019)
- Jiahong Chen & Paul Burgess, *The Boundaries of Legal Personhood: How Spontaneous Intelligence Can Problematiser Differences Between Humans, Artificial Intelligence Companies and Animals*, 27 ARTIFICIAL INTELL. L. 73 (2019)
- Cary Coglianese & David Lehr, *Transparency and Algorithmic Governance*, 71 ADMIN. L. REV. 1 (2019)
- Paolo Corsico, *The Risks of Risk. Regulating the use of machine learning for psychosis prediction*, 66 INT'L J. L. PSYCHIATRY (Sept. 2019)
- Kate Crawford & Jason Schultz, *AI Systems as State Actors*, 119 COLUM. L. REV. 1941 (2019)
- Mariano-Florentino Cuellar, *A Common Law for the Age of Artificial Intelligence: Incremental Adjudication, Institutions, and Relational Non-Arbitrariness*, 119 COLUM. L. REV. 1773 (2019)

Kenneth Cukier, *Ready for Robots: How to Think about the Future of AI*, 98 FOREIGN AFF. 192 (2019)

Nina Cunningham, *Can Artificial Intelligence Fix Security Issues?*, CYBERSECURITY L. & STRATEGY (Dec. 2019)

Ashley Deeks, *The Judicial Demand for Explainable Artificial Intelligence*, 119 COLUM. L. REV. 1829 (2019)

Giovanni De Gregorio, *From Constitutional Freedoms to the Power of the Platforms: Protecting Fundamental Rights Online in the Algorithmic Society*, 11 EUR. J. 65 (2019)

Francois Delerue, *Reinterpretation or Contestation of International Law in Cyberspace*, 52 ISR. L. REV. 295 (Nov. 2019)

Jinting Deng, *Should the Common Law System Welcome Artificial Intelligence? A Case Study of China's Same-Type Case Reference System*, 3 GEO. L. TECH. REV. 223 (May 2019)

Johannes Dimyadi, Sam Bookman, David Harvey & Robert Amor, *Maintainable Process Model Driven Online Legal Expert Systems*, 27 ARTIFICIAL INTELL. L. 93 (2019)

Herbert B. Jr. Dixon, *Deepfakes: More Frightening Than Photoshop on Steroids*, 58 JUDGES J. 35 (2019)

Talya Van Embden, *Paging Dr. Robot: Applying an Outdated, Regulated Scheme to Robotic Medicine*, 43 NOVA L. REV. 387 (Spring 2019)

Hilary G. Escajeda, *Called to Serve: Elevating Human-Performed Caregiver and Volunteer Work in an Era of AI-Robotic Technologies*, 16 PITT. TAX REV. 161 (2019)

- Frank Fagan & Saul Levmore, *The Impact of Artificial Intelligence on Rules, Standards, and Judicial Discretion*, 93 S. CAL. L. REV. 1 (2019)
- Mark Fenwick & Erik P. M. Vermeulen, *Technology and Corporate Governance: Blockchain, Crypto, and Artificial Intelligence*, 48 TEX. J. BUS. L. 1 (2019)
- Allen Fiechuk, *The Use of AI Assistants in the Courtroom and Overcoming Privacy Concerns*, 28 WIDENER COMMW. L. REV. 135 (2019)
- Xavier Frank, *Is Watson for Oncology per se Unreasonably Dangerous?: Making A Case for How to Prove Products Liability Based on a Flawed Artificial Intelligence Design*, 45 AM. J.L. & MED. (2019)
- A. Michael Froomkin, Ian Kerr & Joelle Pineau, *When AIs Outperform Doctors: Confronting the Challenges of a Tort-Induced Over-Reliance on Machine Learning*, 61 ARIZ. L. REV. 33 (2019)
- Jason Furman & Robert Seamans, *AI and the Economy*, 19 INNOVATION POL'Y & ECON. 161 (2019)
- Jane C. Ginsburg, Luke Ali Budiardjo, *Authors and Machines*, 34 BERKELEY TECH. J. 343 (2019)
- Stephanie K. Glaberson, *Coding Over the Cracks: Predictive Analytics and Child Protection*, FORDHAM URB. L.J. 307 (Apr. 2019)
- Daniel Goldsworthy, *Dworkin's Dream: Towards a Singularity of Law*, 44 ALT. L.J. (2019)
- Nachson Sean Goltz, *A note on science, legal research and artificial intelligence*, 28 INFO. & COMM. TECH. L. 239 (Oct. 2019)

- R. Mark Halligan, *The Next Revolution in Intellectual Property Law: Automated Trade Secret Asset Management*, 11 LANDSLIDE 8 (2019)
- Melissa Hamilton, *Debating Algorithmic Fairness*, 52 UC DAVIS L. REV. ONLINE 261 (2019)
- Michael Hatfield, *Professionally Responsible Artificial Intelligence*, 51 ARIZ. ST. L.J. 1057 (2019)
- Amelie Pia Heldt, *Upload-Filers: Bypassing Classical Concepts of Censorship*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 56 (Issue 1 - 2019)
- Noel L. Hillman, *The Use of Artificial Intelligence in Gauging the Risk of Recidivism*, 58 JUDGES J. 36 (2019)
- John Harty, *Reasoning With Dimensions and Magnitudes*, 27 ARTIFICIAL INTELL. L. 309 (2019)
- Ying Hu, *Robot Criminals*, 52 U. MICH. J.L. REFORM 487 (Winter 2019)
- Bert I. Huang, *Law 's Halo and the Moral Machine*, 119 COLUM. L. REV. 1811 (2019)
- Brandon W. Jackson, *Artificial Intelligence and the Fog of Innovation: A Deep-Dive on Governance and the Liability of Autonomous Systems*, 35 SANTA CLARA HIGH TECH. L. J., Apr. 2019, at 35
- Sunitha Abhay Jain & Simran A. Jain, *Artificial Intelligence: A Threat to Privacy*, 8 NIRMA U. L.J. 21 (2019)
- Sandra L.J. Johnson, *AI, Machine Learning, and Ethics in Health Care*, 39 J. LEGAL MED. 427 (Fall 2019)

- Sonia K. Katyal, *Private Accountability in the Age of Artificial Intelligence*, 66 UCLA L. REV. (Jan. 2019)
- Pauline T. Kim, *Big Data and Artificial Intelligence: New Challenges for Workplace Equality*, 57 U. LOUISVILLE L. REV. 313 (Spring 2019)
- Aaron D. Kirk, *Artificial Intelligence and the Fifth Domain*, 80 A.F. L. REV. 183 (2019)
- Aaron D. Kirk, *Artificial Intelligence and the Fifth Domain*, 80 A.F. L. REV. 183 (2019)
- Dana Koerner, *Doctor Roboto: The No-Man Operation*, 51 U. TOL. L. REV. 125 (Fall 2019)
- Maria Kovacova , Jana Klietkova , Marian Grupac, Iulia Grecu & Gheorghe Grecu, *Automating Gender Roles at Work: How Digital Disruption and Artificial Intelligence Alter Industry Structures and Sex-Based Divisions of Labor*, 9 J. RES. GENDER STUD. 153 (Spring 2019)
- Souichirou Kozuka, *A governance framework for the development and use of artificial intelligence: lessons from the comparison of Japanese and European initiatives*, 24 UNIF. L. REV. 315 (Jun. 2019)
- Stefan Larsson, *The Socio-Legal Relevance of Artificial Intelligence*, 103 DROIT ET SOCIETE 573 (2019)
- Annabelle Lee, *Rage against the Machines: AI or Nay*, 2019 SING. COMP. L. REV. 253 (2019)
- Mark A. Lemley & Bryan Casey, *Remedies for Robots*, 86 U. CHI. L. REV. 1311 (Sep. 2019)
- John Linarelli, *Artificial General Intelligence and Contract*, 24 UNIF. L. REV. 330 (Jun. 2019)

- Kathryn P. Linthicum, Katherine Musacchio Schafer, & Jessica D. Ribeiro, *Machine Learning in Suicide Science: Applications and Ethics Special Issue: Suicide*, 37 BEHAV. SCI. & L. 214 (2019)
- Marco Lippi, Przemysław Palka, Giuseppe Contissa, Francesca Lagioia, Hans-Wolfgang Micklitz, Giovanni Sartor & Paolo Torroni, *CLAUDETTE: An Automated Detector of Potentially Unfair Clauses in Online Terms of Service*, 27 ARTIFICIAL INTELL. L. 117 (2019)
- Han-Wei Liu et. al., *Beyond State v. Loomis: Artificial Intelligence, Government Algorithmization, and Accountability*, 27 INT'L J. L. & INFO. TECH. 122 (Spring 2019)
- Nicolás Lozada-Pimiento, *AI Systems and technology in dispute resolution*, 24 UNIF. L. REV. 330 (Jun. 2019)
- Susie Lunt, *Uptake of Artificial Intelligence by in-House Teams*, IN-HOUSE PERSP. 15 (2019)
- Matthijs M. Maas, *International Law Does Not Compute: Artificial Intelligence and the Development, Displacement or Destruction of the Global Legal Order*, 20 MELB. J. INT'L L. 29 (2019)
- Jessica G. Martz, *Artificial Intelligence Is Here, Get Ready*, 28 CATH. U. J. L. & TECH. 33 (2019)
- Milan Markovic, *Rise of the Robot Lawyers*, 61 ARIZ. L. REV. 325 (2019)
- Rex Martinez, Note, *Artificial Intelligence: Distinguishing Between Types & Definitions*, 19 NEV. L. J. 1015 (2019)
- Andrea M. Matwyshyn, *The Internet of Bodies*, 61 WM. & MARY L. REV. 77 (2019)

- Orly Mazur, *Taxing the Robots*, 46 PEPP. L. REV. 277 (2019)
- Caitlin McGinnis, *Technologies of Transit and Mobile Values Implemented in Artificial Intelligence Algorithms That Control Fully Autonomous Driving Vehicles*, CONTEMP. READINGS L. & SOC. JUST. Issue 1 2019, at 27
- Jessica M. Meyers, *Artificial Intelligence and Trade Secrets*, 11 LANDSLIDE 17 (2019)
- Andrew D. Mitchell and Neha Mishra, *Regulating Cross-Border Data Flows in a Data-Driven World: How WTO Law Can Contribute*, 22 J. INT'L ECON. L. 389 (Issue 3 – September 2019)
- P. M. Morkhat, *The Use of Artificial Intelligence in the Judicial Proceedings*, 2019 HERALD CIV. PROC. 62 (2019)
- Martin Neil, Norman Fenton, David Lagnado & Richard David Gill, *Modelling Competing Legal Arguments Using Bayesian Model Comparison and Averaging*, 27 ARTIFICIAL INTELL. L. 403 (2019)
- Ingrid Ileana Nicolau, *Human Rights and Artificial Intelligence*, 12 J.L. & ADMIN. SCI. 64 (2019)
- Philip M. Nichols, *Bribing the Machine: Protecting the Integrity of Algorithms as the Revolution Begins*, 56 AM. BUS. L.J. 771 (2019)
- Reinmar Nindler, *The United Nation's Capability to Manage Existential Risks with a Focus on Artificial Intelligence*, 21 INT'L COMM. L. REV. 5 (Mar. 2019)
- Kaylynn Noethlich, *Artificially Intelligent and Free to Monopolize: A New Threat to Competitive Markets around the World*, 34 AM. U. INT'L L. REV. 923 (2019)

- Patrick W. Nutter, Comment, *Machine Learning Evidence: Admissibility and Weight*, 21 U. PA. J. CONST. L. 919 (Feb. 2019)
- David W. Opderbeck, *Artificial Intelligence in Pharmaceuticals, Biologics, and Medical Devices: Present and Future Regulatory Models*, 88 FORDHAM L. REV. 553 (Nov. 2019)
- Ankit Kumar Padhy & Amit Kumar Padhy, *Criminal Liability of the Artificial Intelligence Entities*, 8 NIRMA U. L.J. 15 (2019)
- Martin Petrin, *Corporate Management in the Age of AI*, 2019 COLUM. BUS. L. REV. 965 (2019)
- Oreste Pollicino & Elettra Bietti, *Truth and Deception across the Atlantic: A Roadmap of Disinformation in the US and Europe*, 11 ITALIAN J. PUB. L. 43 (2019)
- Kylie Porter, *Shaping the Future of Sustainable AI and Automation: Why Human Rights Still Matter*, 28 HUM. RTS. DEFENDER 33 (May 2019)
- O. E. Radutniy, *Adaptation of Criminal and Civil Law in View of Scientific-Technical Progress*, 144 PROBS. LEGALITY 138 (2019)
- Kevin Rihtar, *Product Liability, Legal Transplants and Artificial Intelligence*, 2019 HARMONIUS: J. LEGAL & SOC. STUD. SE. EUR. 292 (2019)
- Mathias Risse, *Human Rights and Artificial Intelligence: An Urgently Needed Agenda*, 41 HUM. RTS. Q. 1 (Feb. 2019)
- Claudia Schubert & Marc-Thorsten Hütt, *Economy-on-Demand and the Fairness of Algorithms*, 10 EUR. LAB. L.J. 3 (2019)

- Daniel Schönberger, *Artificial Intelligence in Healthcare: A Critical Legal Analysis of the Legal and Ethical Implications*, 27 INT'L J. L. & INFO. TECH. 171 (Summer 2019)
- Emilie C. Schwarz, Note, *Human vs. Machine: A Framework of Responsibilities and Duties of Transnational Corporations for Respecting Human Rights in the Use of Artificial Intelligence*, 58 COLUM. J. TRANSNAT'L L. 232 (2019)
- Jonathan A. Schnader, *Mal-Who? Mal-What? Mal-Where? The Future Cyber-Threat Of A Non-Fiction Neuromancer: Legally Un-Attributable, Cyberspace-Bound, Decentralized Autonomous Entities*, 21 N.C. J.L. & TECH. 1 (Dec. 2019)
- Taylor B. Schaefer, *The Ethical Implications of Artificial Intelligence in the Law*, 55 GONZ. L. REV. 221 (2019)
- Robert H. Sloan & Richard Warner, *Algorithms and Human Freedom*, 35 SANTA CLARA HIGH TECH. L. J., Apr. 2019, at 1
- Nicholas James Stamatis, *Patenting Artificial Intelligence: An Administrative Look into the Future of Patent Law*, 19 J. HIGH TECH. L. 329 (Issue 2 - 2019)
- Tara Qian Sun & Rony Medaglia, *Mapping the challenges of Artificial Intelligence in the public sector: Evidence from public healthcare*, 36 GOV'T INFO. Q. 368 (Apr. 2019)
- Harry Surden, *Artificial Intelligence and Law: An Overview*, 35 GA. ST. U. L. REV. 1305 (Summer 2019)
- Greg Swanson, Comment, *Non-Autonomous Artificial Intelligence Programs and Products Liability: How New AI Products Challenge Existing Liability Models and Pose New Financial Burdens*, 42 SEATTLE U. L. REV. 1201 (Spring 2019)

Symposium, *Human Rights Weekend: Artificial Intelligence, Big Data & Human Rights: Progress or Setback*, 11 AMSTERDAM L.F. 70 (2019)

Luciano H. Tamargo, Diego C. Martinez, Antonino Rotolo & Guido Governatori, *An Axiomatic Characterization of Temporalised Belief Revision in the Law*, 27 ARTIFICIAL INTELL. L. 347 (2019)

Christian Tillmanns & Markus Fuderer, *Artificial Intelligence as an Emerging Technology in the Pharmaceutical Industry: What Are the Legal Challenges*, 3 EPLR 3 (2019)

Lee Tobin & Pavel Gladyshev, *Consistent Pathway Analysis: A Structured Analytic Method*, 27 ARTIFICIAL INTELL. L. 1 (2019)

Sarah Valentine, *Impoverished Algorithms: Misguided Governments, Flawed Technologies, and Social Control*, 46 FORDHAM URB. L.J. 364 (Apr. 2019)

Lindsey Wagner, *What Is A.I.: What to Expect in the Future of Work*, 47 LAB. & EMP. L. 1 (Winter 2019)

Douglas Walton, *When Expert Opinion Evidence Goes Wrong*, 27 ARTIFICIAL INTELL. L. 369 (2019)

Dr. Axel Walz & Kay Firth-Butterfield, *Implementing Ethics into Artificial Intelligence: A Contribution, from a Legal Perspective, to the Development of an AI Governance Regime*, 18 DUKE L. & TECH. REV. 176 (2019)

Ed Walters, *AI: Practice, Not Promise, in Law Firms*, 45 LAW PRAC. 42 (2019)

- Kurt Watkins & Rachel E. Simon, *AI and the Young Attorney: What to Prepare for and How to Prepare*, 11 LANDSLIDE 22 (2019)
- Christopher J. White & Hamid R. Piroozi, *Drafting Patent Applications Covering Artificial Intelligence Systems*, 11 LANDSLIDE 10 (2019)
- R. George Wright, *The Constitutional Rights of Advanced Robots (and of Human Beings)*, 71 ARK. L. REV. 613 (2019)
- Sam Wrigley, Note, *BOTS, Artificial Intelligence and the General Data Protection Regulation: Asking the Right Questions*, 22 TRINITY C.L. REV. 199 (2019)
- Shlomit Yanisky-Ravid & Cynthia Martens, *From the Myth of Babel to Google Translate: Confronting Malicious Use of Artificial Intelligence - Copyright and Algorithmic Biases in Online Translations Systems*, 43 SEATTLE U. L. REV. 99 (Fall 2019)
- Shlomit Yanisky-Ravid & Cynthia Martens, *From the Myth of Babel to Google Translate: Confronting Malicious Use of Artificial Intelligence - Copyright and Algorithmic Biases in Online Translations Systems*, 43 SEATTLE U. L. REV. 99 (2019)
- Shlomit Yanisky-Ravid & Sean K. Hallisey, *Equality and Privacy by Design: A New Model of Artificial Intelligence Data Transparency via Auditing, Certification, and Safe Harbor Regimes*, 46 FORDHAM URB. L.J. 428 (Apr. 2019)
- Jin Yoshikawa, *Sharing the Costs of Artificial Intelligence: Universal No-Fault Social Insurance for Personal Injuries*, 21 VAND. J. ENT. & TECH. L. 1155 (2019)
- Veronika Zolnercikova, *Autonomous Vehicles and the Law: Technology, Algorithms and Ethics*, 13 MASARYK U. J.L. & TECH. 415 (2019)

Aggeliki Androutsopoulou et. al., *Transforming the communication between citizens and government through AI-guided chatbots*, 36 GOV'T INFO. Q. 358 (Apr. 2019)

Artificial Intelligence and Law, 20 GSI ARTICLE LETTER 274 (2019)

Francis X. Shen, *Artificial Intelligence and the Case against Solitary Confinement*, 21 VAND. J. ENT. & TECH. L. 937 (2019)

9. LEGAL ISSUES OF THE INTERNET

9.0 GENERAL

Robert Alexey, *Mart Susi's Internet Balancing Formula*, 25 EUR. J.L. 213 (2019)

Yusef Al-Jarani, *All Fun and (Mind) Games? Protecting Consumers From The Manipulative Harms Of Interactive Virtual Reality*, 2019 J. L. TECH. & POL'Y (Fall 2019)

Natalie Alkiviadou, *Hate Speech on Social Media networks: towards a regulatory framework?*, 28 INFO. & COMM. TECH. L. 19 (Mar. 2019)

John Perry Barlow, *A Declaration of the Independence of Cyberspace*, 18 DUKE L. & TECH. REV. 5 (2019)

Kamila Beniza, *Cloud Infrastructure-as-a-Service as an Essential Facility: Market Structure, Competition, and the Need for Industry and Regulatory Solutions*, 34 BERKELEY TECH. J. 119 (2019)

David J. Bier, *Integrating Integrity: Confronting Data Harms In The Administrative Age*, 99 B.U. L. REV. 1799 (2019)

John Blevins, *The Use and Abuse of Light-Touch Internet Regulation*, 99 B.U. L. REV. 185 (2019)

James Boyle, *Is the Internet Over?! (Again?)*, 18 DUKE L. & TECH. REV. 32 (2019)

Bryan Casey, Ashkon Farhangt, Roland Vogt, Rethinking Explainable Machines: *The GDPR's Right to Explanation Debate and the Rise of Algorithmic Audits in Enterprise*, 34 BERKELEY TECH. J. 67 (2019)

Edoardo Celeste, *Terms of Service and Bills of Rights: New Mechanisms of Constitutionalism in The Social Media Environment?*, 33 INT'L R. L. COMPUTERS & TECH 122 (July 2019)

Anna W. Chan, *The Need for a Shared Responsibility Regime between State and Non-State Actors to Prevent Human Rights Violations Caused by Cyber-Surveillance Spyware*, 44 BROOK. J. OF INT'L L. 795 (2019)

Rebecca Crootof, *The Internet of Torts: Expanding Civil Liability Standards to Address Corporate Remote Interference*, 69 DUKE L.J. 583 (2019)

Jack Dahm, *No Internet Does Not Mean No Protection under the CFAA: Why Voting Machines Should Be Covered under 18 U.S.C. § 1030*, 94 NOTRE DAME L. REV. 1775 (Apr. 2019)

Allison Denton, *Fake News: The Legality of the Russian 2016 Facebook Influence Campaign Notes*, 37 B.U. INT'L L.J. 183 (2019)

Stefan Ducich & Jordan L. Fisher, *The General Data Protection Regulation: What U.S.-Based Companies Need to Know Survey*, 74 BUS. LAW. 205 (2019)

Benjamin Edelman & Abbey Stemler, *From the Digital to the Physical: Federal Limitations on Regulating Online Marketplaces*, 56 HARV. J. ON LEGIS. 141 (Winter 2019)

Benjamin Edelman, *Revisiting Barlow's Misplaced Optimism*, 18 DUKE L. & TECH. REV. 97 (2019)

Therese Enarsson & Simon Lindgren, *Free Speech or Hate Speech? A legal analysis of the discourse about Roma on Twitter*, 28 INFO. & COMM. TECH. L. 1 (Mar. 2019)

Abigayle Erickson, *Comparative Analysis of the EU's GDPR and Brazil's LGPD: Enforcement Challenges with the LGPD*, 44 BROOK. J. OF INT'L. L. 859 (2019)

Lillian Esposito, *Sexual Ageplay in Virtual Reality: Practicing Free Speech of Producing Child Pornography*, 40 CARDOZO L. REV. 1913 (2019)

Carlos Miguel Ferreira, *Sociology and Digital Culture*, 7 INT'L J. SOC. SCI. 12 (Mar. 2019)

Gal Forer, *China's Online Retail Market in an Era of Technological Innovations*, 10 BEIJING L. REV. 698 (2019)

Liat Franco & Shulamit Almog, *Precarious Childhood: Law and Its (Ir)Relevance in the Digital Lives of Children*, 7 PA. ST. J.L. & INT'L AFF. 53 (2019)

Drew Gough, *When it Comes to Cybersecurity, Lawyers Don't Need to Embrace Dr. Strangelove*, 16 CANBERRA L. REV. 99 (2019)

F.E. Gurra-Pujol, *Bitcoin, The Commerce Clause, and Bayesian Stare Decisis*, 22 CHAP. L. REV. 143 (2019)

Christina T. Haleas, Note, *Don't Ask Me What to Do, Just Let Me Sue You: Why We Need Clear Guidelines for Website Accessibility under Title III of the Americans with Disabilities Act*, 2019 U. ILL. J.L. TECH. & POL'Y 465 (Fall 2019)

Melissa Hamilton, *The Sexist Algorithm*, 37 BEHAV. SCI. & L. 214 (Spring 2019)

Douglas Harris, *Deepfakes: False Pornography is Here and the Law Cannot Protect You*, 18 DUKE L. & TECH. REV. 99 (2019)

Ido Kilovaty, *Legally Cognizable Manipulation*, 34 BERKELEY TECH. J. 449 (2019)

Patrick Lamoureux, *Access to Information, Higher Education, and Reputational Risk: Insights from a Case Study*, 34 CAN. J. L. & SOC. 479 (2019)

Jonathan Lazar, *The Potential Role of US Consumer Protection Laws in Improving Digital Accessibility for People with Disabilities*, 22 U. PA. J.L. & SOC. CHANGE 185 (2019)

Neha Mishra, *Building Bridges: International Trade Law, Internet Governance, and the Regulation of Data Flows*, 52 VAND. J. TRANSNAT'L L. 463 (2019)

Jonathan Morgan, *(Net) Curtains For Modern Architecture? Privacy, Nuisance And Human Rights*, 78 CAMBRIDGE L. J. 273 (2019)

Christopher Mullen, Note, *Places of Public Accommodation: Americans with Disabilities and the Battle for Internet Accessibility*, 11 DREXEL L. REV. 745 (2019)

Kelly Muldavin, *Cruel to Be Kind: The Societal Response to Technology and Youth Sexual Expression Notes & Comments*, 23 LEWIS & CLARK L. REV. 425 (2019)

Thomas J. Nugent, *Prosecuting Dark Net Drug Marketplace Operators under the Federal Crack House Statute*, 88 FORDHAM L. REV. 345 (Oct. 2019)

Maura K. Perri, Note, *Build the (Fire)Wall! Potential Dangers to Internet Freedom Under the Trump Administration*, 57 DUQ. L. REV. 169 (2019)

Gilbert Quintero, *I Want to See Those Memories: Social Affordances of Mobile Phone Cameras and Social Network Sites in Collegiate Drinking*, 47 CONTEMP. DRUG PROBS. 180 (2019)

Manuel Rodriguez, *Disinformation Operations Aimed at (Democratic) Elections in the Context of Public International Law: The Conduct of the Internet Research Agency During the 2016 US Presidential Election*, 47 INT'L J. LEGAL INFO. 149 (Winter 2019)

Arthur Shaykevich, *The King of the CASL: Canada's Anti-Spam Law Invades the United States*, 84 BROOK. L. REV. 1321 (2019)

Julio Sharp-Wasserman & Evan Mascagni, *A Federal Anti-SLAPP Law Would Make Section 230(c)(1) of the Communications Decency Act More Effective*, 17 FIRST AMEND. L. REV. 367 (Spring 2019)

Scott J. Shackelford, *Governing the Internet of Everything*, 37 CARDOZO ARTS & ENT. L. J. 701 (2019)

David L. Silverman, *Developments in Data Security Breach Liability*, 74 BUS. LAW. 217 (2019)

Mart Susi, *Reply to Robert Alexy's Critique of the Internet Balancing Formula*, 25 EUR. J.L. 221 (2019)

Steven P. Tapia, *Requiem for Cyberspace: The effect of the European General Privacy Regulation on the Global Internet*, 42 SEATTLE U. L. REV. 1163 (2019)

Roland L. Trope, *When Incident Response Goes Awry: Cybersecurity Developments*, 74 BUS. LAW. 229 (2019)

J. Valuch, *The Application of International Law in Cyberspace*, 102 PRAVNY OBZOR 114 (2019)

Asaf Wiener, *How to Evaluate the Constitutional Legitimacy of Regulating Speech Intermediaries: Lessons from a Century-Long Experience of Media Regulation*, 29 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 803 (Spring 2019)

Emily DiRoma, *Kids Say The Darndest Things: Minors and The Internet*, 2019 CARDOZO L. REV. DE-NOVO 43 (2019)

9.1 ISP AND INTERNET ACCESS

9.1.0 GENERAL

Yohannes Encyew Ayalew, *The Internet shutdown muzzle(s) freedom of expression in Ethiopia: competing narratives*, 28 INFO. & COMM. TECH. L. 208 (May 2019)

Rebecca J. Cambron, *World War Web: Rethinking Aiding and Abetting in the Social Media Age*, 51 CASE W. RES. J. INT'L L. 293 (2019)

Ioannis Drivas, Comment, *Liability for Data Scraping Prohibitions under the Refusal to Deal Doctrine: An Incremental Step toward More Robust Sherman Act Enforcement*, 86 U. CHI. L. REV. 1901 (Nov. 2019)

Jonathan Lazar, *The Potential Role of US Consumer Protection Laws in Improving Digital Accessibility for People with Disabilities*, 22 U. PA. J.L. SOC. CHANGE 185 (2019)

Tu Longke, *On an Internet Service Provider's Content Management Obligation and Criminal Liability*, 2019 J. E.-EUR. CRIM. L. 145 (2019)

Mathilde Pavis & Andrea Wallace, *Response to the 2018 Sarr-Savoy Report*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 115 (Issue 2 - 2019)

Peter Polack, *Bad Actors and the Communications Decency Act of 1996: Lessons Learned from Our Nation's Battle with Online Human Trafficking*, 37 CARDOZO ARTS & ENT. L. J. 767 (2019)

Emilia R. Rubin, *The Heavy Burden of a Lighter Touch Framework*, 10 HASTINGS SCI. & TECH. L.J. 229 (Summer 2019)

Ryan Shandler & Dana Canetti, *A Reality of Vulnerability and Dependence: Internet Access as a Human Right*, 52 ISR. L. REV. 77 (Mar. 2019)

Andrew Steele, *Is It Reasonable to Block Unreasonable Advertisements: An Examination of the Legality of Ad-Blockers*, 37 CARDOZO ARTS & ENT. L. J. 835 (2019)

Joshua D. Wright & Jay S. Kaplan, *All of That in One Page: The Application of the 2015 FTC Unfair Methods of Competition Policy Statement to Net Neutrality Disputes*, 17 COLO. TECH. L.J. 311 (2019)

9.1.1 NET NEUTRALITY

Arturo J. Carrillo, *Are There Universal Standards for Network Neutrality*, 80 U. PITT. L. REV. 789 (2019)

Mark Conrad, *A New Game in Town: Disseminating Sports Content in a Net Neutrality-Less Era – The Potential Implications for the Post Broadcasting World*, 29 J. LEGAL ASPECTS SPORT 1 (Spring 2019)



DATE DOWNLOADED: Fri Oct 25 09:18:21 2024

SOURCE: Content Downloaded from [HeinOnline](https://heinonline.org)

Citations:

Please note: citations are provided as a general guideline. Users should consult their preferred citation format's style manual for proper citation formatting.

Bluebook 21st ed.

Fifty-First Selected Bibliography on Computers, Technology and the Law, 46 RUTGERS COMPUTER & TECH. L.J. 71 (2020).

ALWD 7th ed.

, Fifty-First Selected Bibliography on Computers, Technology and the Law, 46 Rutgers Computer & Tech. L.J. 71 (2020).

APA 7th ed.

(2020). Fifty-first selected bibliography on computers, technology and the law. Rutgers Computer and Technology Law Journal, 46(2), 71-330.

Chicago 17th ed.

"Fifty-First Selected Bibliography on Computers, Technology and the Law," Rutgers Computer and Technology Law Journal 46, no. 2 (2020): 71-330

McGill Guide 9th ed.

"Fifty-First Selected Bibliography on Computers, Technology and the Law" (2020) 46:2 Rutgers Computer & Tech LJ 71.

AGLC 4th ed.

'Fifty-First Selected Bibliography on Computers, Technology and the Law' (2020) 46(2) Rutgers Computer and Technology Law Journal 71

MLA 9th ed.

"Fifty-First Selected Bibliography on Computers, Technology and the Law," Rutgers Computer and Technology Law Journal, vol. 46, no. 2, 2020, pp. 71-330. HeinOnline.

OSCOLA 4th ed.

'Fifty-First Selected Bibliography on Computers, Technology and the Law' (2020) 46 Rutgers Computer & Tech LJ 71
Please note: citations are provided as a general guideline. Users should consult their preferred citation format's style manual for proper citation formatting.

Provided by:

Maurer School of Law Library

-- Your use of this HeinOnline PDF indicates your acceptance of HeinOnline's Terms and Conditions of the license agreement available at

<https://heinonline.org/HOL/License>

-- The search text of this PDF is generated from uncorrected OCR text.

-- To obtain permission to use this article beyond the scope of your license, please use:

[Copyright Information](#)

- Dorde Krivokapic & Adriana Minovic, *Regulatory Challenges of Zero-Rating*, 80 U. PITT. L. REV. 837 (2019)
- Thomas B. Nachbar, *The Peculiar Case of State Network Neutrality Regulation*, 37 CARDOZO ARTS & ENT. L. J. 659 (2019)
- Raymond Shih Ray Ku, *Free Speech & Net Neutrality: A Response to Justice Kavanaugh*, 80 U. PITT. L. REV. 855 (2019)
- Camille Reid, *Chapter 976: The Battle for the Open Internet: Can California Salvage Net*, 50 MCGEORGE L. REV. 217 (2019)
- Camille Reid, *Chapter 976: The Battle for the Open Internet: Can California Salvage Net Neutrality*, 50 MCGEORGE L. REV. 217 (2019)
- Robbie Troiano, *Assessing the Current State of Net Neutrality and Exploring Solutions in Creating and Maintaining Open, Available, and Innovative Internet and Broadband Services*, 14 J. BUS. & TECH. L. 553 (2019)
- Jonathan Wygonski, *Net Neutrality Enforcement is Necessary to Provide Small Businesses with the Opportunity for Fair Competition*, 13 OHIO ST. BUS. L.J. 403 (2019)

9.2 DOMAIN NAMES

- Joy Liddicoat, *A Country Road: Domain Name Disputes in .nz – Is a Private Dispute Resolution Working?*, 27 INT’L J. L. & INFO. TECH. 409 (Winter 2019)
- Jacquelin D. Lipton, *Everything Old Is New Again: Does the .Sucks gTLD Change the Regulatory Paradigm in North America*, 80 U. PITT. L. REV. 661 (2019)

9.3 CIVIL PROCEDURE IN CYBERSPACE

Dominika Galajdova, *Rethinking the Jurisprudence of Cyberspace*, 13 MASARYK U. J.L. & TECH. 115 (2019)

Nikita Mehandru & Alexa Koenig, *ICTS, Social Media, & the Future of Human Rights*, 18 DUKE L. & TECH. REV. 129 (2019)

Zoe Niesel, *#PersonalJurisdiction: A New Age of Internet Contacts*, 94 IND. L.J. 103 (Winter 2019)

Samantha N. Sergeant, *Extinguishing the Firewall: Addressing the Jurisdictional Challenges to Bringing the Cyber Tort Suits against Foreign Sovereigns*, 72 VAND. L. REV. 391 (2019)

Leslie Y. Garfield Tenzer, *Social Media, Venue, and the right to a Fair Trial*, 71 BAYLOR L. REV. 421 (Spring 2019)

9.4 ONLINE COMMUNITIES

9.4.0 GENERAL

Wayne R. Barnes, *The Good, the Bad, and the Ugly of Online Reviews: The Trouble with Trolls and a Role for Contract Law after the Consumer Review Fairness Act*, 53 GA. L. REV. 549 (Winter 2019)

Paul Schiff Berman, *Legal Jurisdiction and Virtual Social Life*, 27 CATH. U. J. L. & TECH. 103 (2019)

Paul Schiff Berman, *Legal Jurisdiction and Virtual Social Life*, 27 CATH. U. J. OF L. & TECH. REV. 103 (2019)

Edo Besic et al., *Composite Material Manufacturing by 3D Printing and Vacuum Resin Infusion*, 17 RES. & SCI. TODAY 8 (Supplement 1 2019)

- Robert Bond, *UK Government Publishes Online Harms White Paper*, 24 CYBERSPACE LAW. June 2019, at 6
- Thomas P. Campbell, *Full Transparency: A Case against the Collection of Internet Information in Trump-Era American Immigration*, 13 FIU L. Rev. 513 (Spring 2019)
- T. Noble Foster & David W. Arnesen, *Legal Strategies for Combating Online Terrorist Propaganda*, 21 ATL. L.J. 45 (2019)
- Liat Franco & Khalid Ghanayim, *The Criminalization of Cyberbullying among Children and Youth*, 17 SANTA CLARA J. INT'L L. (2019)
- Deac Gicu-Calina et al. *Social Virtual Reality Collaborative Platform*, 17 RES. & SCI. TODAY 40 (Supplement 1 2019)
- Lauryn Harris, *Too Little, Too Late: FTC Guidelines on Deceptive and Misleading Endorsements by Social Media Influencers*, 62 HOW. L.J. 947 (2019)
- John T. Holden & Thomas A. Baker III, *The Econtractor? Defining the Esports Employment Relationship*, 56 AM. BUS. L.J. 391 (2019)
- Natalia Homchick, *Reaching through the Ghost Doxxer: An Argument for Imposing Secondary Liability on Online Intermediaries*, 76 WASH. & LEE L. REV. 1307 (2019)
- Charles Hooker, *Students and Social Media: Do College Students Care about Social Media Usernames?*, 7 INT'L J. SOC. SCI. 79 (July 2019)
- Tammy Katsabian, *Employee's Privacy in the Internet Age: Towards a New Procedural Approach*, 40 BERKELEY J. EMP. & LAB. L. 203 (2019)

Anthony Michael Kreis, *Delete Your Account*, 55 IDAHO L. REV. 199 (2019)

Brendan Lantz, *Hate Crimes in Cyberspace Book Reviews*, 29 INT'L CRIM. JUST. REV. 206 (June 2019)

Katrina Lee, *Your Honor, on Social Media: The Judicial Ethics of Bots and Bubbles*, 19 NEV. L. J. 789 (2019)

Holin Lin & Chuen-Tsai Sun, *How Video Game Techno-Governance Shapes Social Interaction*, 2 DELPHI 48 (2019)

Julie C. Michalski, Note, *Microgrids for Micro-Communities: Reducing the Energy Burden in Rural Areas*, 26 MICH. TECH. L. REV. 145 (Fall 2019)

Rasul Oriyomi Olukolu et al., *Social Media, Regulation and Challenges of Communication in an Evolving Nigerian Society*, 7 U. BALT. J. MEDIA. L. & ETHICS (Spring 2019)

Jaime A. Santos, *The Perils of Engaging on Social Media for Women Lawyers: Are the Benefits Worth the Risks?*, 55 IDAHO L. REV. 233 (2019)

Elissa Tucci, *#NoFilter: A Critical Look at Physicians Sharing Patient Information on Social Media*, 16 IND. HEALTH L. REV. 325 (2019)

Benjamin Volpe, *From Innovation to Abuse: Does the Internet Still Need Section 230 Immunity*, 68 CATH. U. L. REV. 597 (2019)

Ari Ezra Waldman, *Law, Privacy, and Online Dating: "Revenge Porn" in Gay Online Communities*, 44 LAW & SOC. INQUIRY 987 (2019)

Karen Yeung, *Regulation by Blockchain: the Emerging Battle for Supremacy between the Code of Law and Code as Law*, 82 MOD. L. REV. 207 (Mar. 2019)

Sok Min Yun, *A Comparative Overview of Esports against Traditional Sports Focused in the Legal Realm of Monetary Exploitation, Cheating, and Gambling*, 37 CARDOZO ARTS & ENT. L. J. 513 (2019)

9.4.1 SOCIAL NETWORKING

Maha Ali Alshoaibi, *Social Media and Its Impact on Arab Youth Identity*, 11 REV. EUR. STUD. 1 (2019)

Julie Barnard, Note, *Shen v. Albany Unified School District: An Articulation of the Boundaries of Student Speech in the Social Media Era*, 21 TUL. J. TECH. & INTELL. PROP. 131 (2019)

Benjamin Paul Bennett, Note, *Thick Enough to Stop a Bullet: Civil Protection Orders, Social Media, and Free Speech*, 50 COLUM. HUM. RTS. L. REV. 228 (Spring 2019)

Michael Beshears et. al., *Improving Police Social Media Use Practices*, 7 INT'L J. SOC. SCI. 34 (Sept. 2019)

H. Boshier & S. Yesiloglu, *An Analysis of the Fundamental Tensions Between Copyright and Social Media: the Legal Implications of Sharing Images on Instagram*, 33 INT'L R. L. COMPUTERS & TECH. 164 (July 2019)

Sofia Bratu, *Algorithmically Constructed Identities: Networked Digital Technologies, Dynamic Behavioral Big Data Collection, and Automated Decision-Making*, CONTEMP. READINGS L. & SOC. JUST. Issue 2 2019, at 49

Matthew D. Bunker & Emily Erickson, *Ain't Turning the Other Cheek: Using Anti-SLAPP Law as a Defense in Social Media*, 87 UMKC L. REV. 801 (Summer 2019)

- Joseph A. D'Antonio, *Whose Forum Is It Anyway: Individual Government Officials and Their Authority to Create Public Forums on Social Media*, 69 DUKE L.J. 701 (2019)
- Evelyn Douek, *Facebook's Oversight Board: Move Fast With Stable Infrastructure And Humility*, 21 N.C. J.L. & TECH. 1 (October 2019)
- Evan Michael Gilbert, *Antitrust and Commitment Issues: Monopolization of the Dating App Industry*, 94 N.Y.U. L. REV. 862 (October 2019)
- Kathrine Gutierrez, *Keeping Speech Cheap: The Progressive Case for a Free Internet*, 67 UCLA L. REV. DISCOURSE (2019)
- Elijah Hack, *The Marketplace of Twitter: Social Media and the Public Forum Doctrine*, 88 U. CIN. L. REV. 313 (2019)
- Nazgole Hashemi & Tannaz H. Hashemi, *Don't Let Them Fool Ya: An Examination of Regulation Crowdfunding as a Framework for Federal Protection against Online Dating Risks*, 53 U.S.F. L. REV. 421 (2019)
- John R. Hipp, Christopher Bates, Moshe Lichman & Padhraic Smyth, *Using Social Media to Measure Temporal Ambient Population: Does it Help Explain Local Crime Rates?*, 36 JUST. Q. 718 (2019)
- Enikő Horváth 1 & Severin Klinkmüller, *The Concept of 'Investment' in the Digital Economy: The Case of Social Media Companies*, 20 J. WORLD INV. & TRADE 577 (Aug. 2019)
- Jacob Hutt, *Offline: Challenging Internet And Social Media Bans For Individuals On Supervision For Sex Offenses*, 43 N.Y.U. REV. L. & SOC. CHANGE 663 (2019)

Neville L. Johnson, Douglas L. Johnson, Paul Tweed & Rodney A. Smolla, *Defamation and Invasion of Privacy in the Internet Age*, 25 SW. J. INT'L L. 9 (2019)

Angnieszka McPeak, *The Internet Made Me Do It: Reconciling Social Media and Professional Norms for Lawyers, Judges, and Law Professors*, 55 IDAHO L. REV. 205 (2019)

DJ Mico, Comment, *Protecting the Digital Playground: Narrowly Tailoring the Meaning of Social Media to Prohibit Sexual Predators from Using Social Media*, 51 MCGEORGE L. REV. 123 (2019)

Laura E. Moon, Note, *A New Role for Social Network Providers: NetzDG and the Communications Decency Act*, 28 TRANSNAT'L L. & CONTEMP. PROBS. 623 (Spring 2019)

Thalia Olaya, *Public Employees' First Amendment Speech Rights in the Social Media World: #Fire Or #Fire-D*, 36 HOFSTRA LAB. & EMP. L. J. 431 (2019)

Erin E. O'Neill, *Influencing the Future: Compensating Children in the Age of Social-Media Influencer Marketing*, 72 STAN. L. REV. ONLINE 45 (Dec. 2019)

Jeanne Ortiz-Ortiz & Jessica Penkoff, Symposium, *Disaster Legal Tech: Strategies for Providing Legal Information to Survivors*, 35 TOURO L. REV. 991 (2019)

Waseem Ahmad Qureshi, *The Militarization of Social Media*, 42 U. HAW. L. REV. 169 (2019)

Umme Kulsuma Rashid et. al., *Relationship Need for Belongingness and Facebook Addiction: Mediating Role of Number of Friends on Facebook*, 7 INT'L J. SOC. SCI. 36 (Mar. 2019)

Jessica L. Roberts, Note, *#280 Characters of Legal Trouble: Trump, Twitter, and the Presidential Records Act*, 2019 U. ILL. J.L. TECH. & POL'Y 489 (Fall 2019)

Colleen T. Scarola, *What Happens on Social Media Could Derail Your Legal Career: Teaching E-Professionalism in Experiential Learning*, 44 VT. L. REV. 165 (2019)

Andrew J. Schuyler, *Regulating Facts: A Procedural Framework for Identifying, Excluding, and Deterring the Intentional or Knowing Proliferation of Fake News Online*, 2019 U. ILL. J.L. TECH. & POL'Y 211 (Spring 2019)

Caroline Schreurs, *Self-Presentation and Interaction on Romance Social Media Platforms: Networked Intimacy, Sexual Arrangements, and Dating Practices*, 9 J. RES. GENDER STUD. 160 (Spring 2019)

Jessica Schroers, *I have a Facebook Account, Therefore I Am-Authentication with Social Networks*, 33 INT'L R. L. COMPUTERS & TECH. 211 (July 2019)

Alessandra P. Serano & Joseph J.M. Orabona, *Using Social Media Evidence at Trial*, 67 U.S. ATT'YS BULL. 135 (Feb. 2019)

Gratiela Sion, *Social Media-Based Self-Expression: Narcissistic Performance, Public Adoration, and the Commodification of Reified Persona*, CONTEMP. READINGS L. & SOC. JUST. Issue 2 2019, at 70

Daniel Sive and Alistair Price, *Regulating Expression on Social Media*, 136 S. AFR. L.J. 51 (2019)

Kelsey Stein, *Dangers of the Digital Stockade: Modernizing Constitutional Protection for Individuals Subjected to State-Imposed Reputational Harm on Social Media*, 87 Geo. Wash. L. Rev. 996 (July 2019)

Ayesha Syed, *Making Protection against Copyright Infringement More Accessible in the Social Media Era*, 71 Fed. Comm. L.J. 375 (Sept. 2019)

Kieran Tranter & Thalia Anthony, *Race, Australian Colonialism and Technologies of Mobility in Kalgoorlie*, 45 U.W. AUSTL. L. REV. 99 (2019)

Justin S. Wales & Richard J. Ovelmen, *Bitcoin Is Speech: Notes toward Developing the Conceptual Contours of Its Protection under the First Amendment*, 74 U. MIAMI L. REV. 204 (Fall 2019)

Amy Deen Westbrook & David A. Westbrook, *Snapchat's Gift: Equity Culture in High-Tech Firms*, 46 Fla. St. U. L. Rev. 861 (Summer 2019)

Reilly Dempsey Willis, *Can Twitter Change the Iranian Legal Landscape for Women?*, 33 INT'L R. L. COMPUTERS & TECH. 139 (July 2019)

Thomas Wischmeyer, *Making Social Media an Instrument of Democracy*, 25 EUR. J.L. 169 (2019)

Alice Witt & Nicholas Suzor & Anna Huggins, *The Rule of Law on Instagram: An Evaluation of the Moderation of Images Depicting Women's Bodies*, 42 U. N.S.W. L. J. 557 (2019)

9.4.2 VIRTUAL WORLDS

Yusef Al-Jarani, *All Fun and (Mind) Games: Protecting Consumers from the Manipulative Harms of Interactive Virtual Reality*, 2019 U. ILL. J.L. TECH. & POL'Y 299 (Fall 2019)

Mark E. Budnitz, *Touching, Tapping, and Talking: The Formation of Contracts in Cyberspace*, 43 NOVA L. REV. 235 (Spring 2019)

- Ed Chansky & Erica L. Okerberg, *Loot Box or Pandora's Box? Regulation of Treasure Chests in Video Games*, 24 CYBERSPACE LAW. Sept. 2019, at 2
- Daniel B. Koburger, *Legal Implications of Public Spaces in Virtual Reality*, 12 LANDSLIDE 10 (2019)
- Kevin Liu, *A Global Analysis into Loot Boxes: Is It Virtually Gambling*, 28 PAC. RIM L. & POL'Y J. 763 (July 2019)
- DJ Mico, *Protecting the Digital Playground: Narrowly Tailoring the Meaning of Social Media to Prohibit Sexual Predators from Using Social Media*, 51 MCGEORGE L. REV. 123 (2019)
- 9.5 FIRST AMENDMENT CONCERNS
- Rory Bahadur, *Newsworthiness as an Internet-Era Mitigant of Implicit Bias*, 88 UMKC L. REV. 1 (Fall 2019)
- Marco Bassini, *Fundamental Rights and Private Enforcement in the Digital Age*, 25 EUR. J.L. 182 (2019)
- Lauren E. Beausoleil, *Free, Hateful, and Posted: Rethinking First Amendment Protection of Hate Speech in a Social Media World*, 60 B.C.L. Rev. 2101 (2019)
- Kristina T. Bodnar, *Sheer Force of Tweet: Testing the Limits of Executive Power on Twitter*, 10 CASE W. RES. J. OF L., TECH. & THE INTERNET (2019)
- Paolo Cavaliere, *Digital Platforms and the Rise of Global Regulation of Hate Speech*, 8 CAMBRIDGE INT'L L. J. 282 (Dec. 2019)
- Atanu Das, *Chilling Social Media: Warrantless Border Searches of Social Media Accounts Infringe upon the Freedom of*

- Association and the Freedom to Be Anonymous under the First Amendment*, 84 BROOK. L. REV. 1287 (2019)
- Jennifer Daskal, *Speech Across Borders*, 105 VA. L. REV. 1605 (2019)
- Ezra D. Dunkle-Polier, *Shielding the Enemy of the People: Protecting the Reporter's Privilege in the Age of Social Media*, 60 B.C.L. REV. 2581 (2019)
- Julia P. Eckart, *The Department of Justice versus Apple Inc. - The Great Encryption Debate between Privacy and National Security*, 27 CATH. U. J. OF L. & TECH. REV. 1 (2019)
- Liz Grefrath, *#LosingTheThread: Recognizing Assembly Rights in the New Public Forum*, 85 BROOK. L. REV. 217 (2019)
- Jonathan Groffman *The Modern Public Square: Digital Viewpoint Discrimination in the Age of at RealDonaldTrump*, 25 CARDOZO J. OF EQUAL RTS. & SOC. JUST. 69 (2019)
- David S. Han, *Brandenburg and Terrorism in the Digital Age*, 85 BROOK. L. REV. 85 (2019)
- Lital Helman, *Pay for (Privacy) Performance: Holding Social Network Executives Accountable for Breaches in Data Privacy Protection*, 84 BROOK. L. REV. 523 (2019)
- Erin M. Holliday, *Missing Links: The First Amendment's Place in an Ever-Changing Web*, 19 PITT. J. TECH. L. & POL'Y 54 (2019)
- Matthew P. Hooker, *Censorship, Free Speech & Facebook: Applying the First Amendment to Social Media Platforms via the Public Function Exception*, 15 WASH. J. L. TECH. &[1-]ARTS 36 (2019)

David L. Jr. Hudson, *Social Clashes: Digital Free Speech Is a Hot Legal Battleground*, 105 A.B.A. J., Apr. 2019, at 41

Thomas E. Kadri & Kate Klonick, *Facebook v. Sullivan: Public Figures and Newsworthiness in Online Speech*, 93 S. CAL. L. REV. 37 (2019)

Madeline Lamo & Ryan Calo, *Regulating Bot Speech*, 66 UCLA L. REV. (Jun. 2019)

Tyler Lane, *The Public Forum Doctrine in the Modern Public Square*, 45 OHIO N.U. L. REV. 465 (2019)

Shelly Kreiczer-Levy & Ronit Donyets-Kedar, *Better Left Forgotten: An Argument against Treating Some Social Media and Digital Assets as Inheritance in an Era of Platform Power*, 84 BROOK. L. REV. 703 (2019)

Alexander J. Lindvall, *Political Hacktivism: Doxing and the First Amendment*, 53 CREIGHTON L. REV. 1 (2019)

Forta Mendel, *Cyberbullying: Are You Protected: An Analysis and Guide to Effective and Constitutional Cyberbullying Protections*, 37 CARDOZO ARTS & ENT. L. J. 165 (2019)

Dawn Carla Nunziato, *From Town Square to Twittersphere: The Public Forum Doctrine Goes Digital*, 25 B.U. J. of Sci. & Tech. L. 1 (2019)

Jemimah Roberts, *Trump, Twitter, and the First Amendment*, 44 ALTERNATIVE L.J. 207 (2019)

Daxton R. Stewart, *Killer Apps: Vanishing Messages, Encrypted Communications, and Challenges to Freedom of Information Laws When Public Officials Go Dark*, 10 CASE W. RES. J. OF L., TECH. & THE INTERNET I (2019)

Emily B. Tate, *Maybe Someone Dies: The Dilemma of Domestic Terrorism and Internet Edge Provider Liability*, 60 B.C.L. Rev. 1731 (2019)

Karri A. Thompson, *Commercial Clicks: Advertising Algorithms as Commercial Speech*, 21 VAND. J. ENT. & TECH. L. 1019 (2019)

Joel Timmer, *Changes in the Children's Television Marketplace, the Children's Television Act, and the First Amendment*, 37 CARDOZO ARTS & ENT. L. J. 731 (2019)

Rebecca Tushnet, *Content Moderation in an Age of Extremes*, 10 CASE W. RES. J. OF L., TECH. & THE INTERNET 1 (2019)

Millicent Usoro, *A Medium-Specific First Amendment Analysis on Compelled Campaign Finance Disclosure on the Internet*, 71 Fed. Comm. L.J. 299 (Feb. 2019)

Rachel E. VanLandingham, *Words We Fear: Burning Tweets & the Politics of Incitement*, 85 BROOK. L. REV. 37 (2019)

Mark F. Walsh, *Facecourt*, 105 A.B.A. J., May 2019, at 52 (2019)

Katherine M. Wilcox, *Hey Alexa, Do Consumers Really Want More Data Privacy: An Analysis of the Negative Effects of the General Data Protection Regulation*, 85 BROOK. L. REV. 257 (2019)

Amanda Marie Williams, *You Want to Tweet About it but You Probably Can't: How Social Media Platforms Flagranly Violate the First Amendment*, 45 RUTGERS COMPUT. & TECH. L. J. 89 (2019)

Benjamin H. Winters, *A Clear and Present Danger: The Need for Regulated Accountability for Online Service Providers to Preserve and Promote Free Speech, Notice, and Due Process*, 25 CARDOZO J. OF EQUAL RTS. & SOC. JUST. 161 (2019)

10. LAW AND TECHNOLOGY

10.0 GENERAL

Armenia Androniceanu, *Using Automated Digital Systems to Thoroughly Regulate Social Governance: Monitoring and Behavior Modification through Data-Driven Algorithmic Decision-Making*, CONTEMP. READINGS L. & SOC. JUST. Issue 1 2019, at 63

Lori Andrews, Symposium, *The Technology Enterprise: Systemic Bias against Women*, 9 UC IRVINE L. REV. 1035 (July 2019)

Chaz Arnett, *From Decarceration to E-Carceration*, 41 CARDOZO L. REV. 641 (2019)

Gary J. Atwell & George Lazaroiu, *Are Autonomous Vehicles Only a Technological Step: The Sustainable Deployment of Self-Driving Cars on Public Roads*, CONTEMP. READINGS L. & SOC. JUST. Issue 2 2019, at 22

Andrew W. Balthazor, *The Challenges of Cryptocurrency Asset Recovery*, 13 FIU L. REV. 1207 (2019)

Belinda Bennett, *Technology, Ageing, and Human Rights: Challenges for an Ageing World*, 66 INT'L J. L. PSYCHIATRY (Sept. 2019)

Patrick Berarducci, *Collaborative Approaches to Blockchain Regulation: The Brooklyn Project Example*. 67 CLEV. ST. L. REV. 23 (2019)

Ross Blum; Steve R. Schindler, Amy Whitaker, Elena Zavelev & Christopher Buccafusco, *Panel 1: Digital Art and Digital Collectibles 2019 AELJ Spring Symposium: Digital Art & Blockchain*, 37 CARDOZO ARTS & ENT. L. J. 567 (2019)

- Jessica Bookout, Lauren Cimbol, Shannon Leigh Collins & Devin L. Newman, *2019 AELJ Spring Symposium: Digital Art & Blockchain: Introduction*, 37 CARDOZO ARTS & ENT. L. J. 553 (2019)
- Joshua Borneman, *Let's Get This Show on the Road: Driverless Cars Have Arrived and It's Time to Advance the Regulatory Framework*, 28 CATH. U. J. L. & TECH. 51 (2019)
- Maria Bottis, Marinos Papadopoulos, Christos Zampakolas, & Paraskevi Ganatsiou, *On the Eve of Web-Harvesting and Web-Archiving for Libraries in Greece*, 12 ERASMUS L. REV. 178 (2019)
- Maria Bottis, Marinos Papadopoulos, Christos Zampakolas, & Paraskevi Ganatsiou, *Text and Data Mining in the EQ Acquis Communautaire Tinkering with TDM & Digital Legal Deposit*, 12 ERASMUS L. REV. 190 (2019)
- George Bouchagiar, *The Long Road toward Tracking the Trackers and De-Biasing: A Consensus on Shaking the Black Box and Freeing from Bias*, 11 REV. EUR. STUD. 27 (2019)
- Abbe E.L. Brown, *Introduction: British and Irish Law Education and Technology Association Conference (BILETA)*, 33 INT'L R. L. COMPUTERS & TECH. 1 (Mar. 2019)
- Christoph Bublitz et. al., *Legal Liabilities of BCI-users: Responsibility gaps at the intersection of mind and machine?*, 65 INT'L J. L. PSYCHIATRY (July 2019)
- Jamie Busby, *Drone Delivery: The Danger of Opening the Air as a Commercial Highway*, 18 LOY. MAR. L.J. 287 (2019)
- Bryan H. Choi, *Crashworthy Code*, 94 WASH. L. REV. 39 (2019)
- Christina Shu Jien Chong, *Back to the Drawing Board: Legislating Hollywood: A Regulation That Resolves the Film Industry's*

Conflict between the First and Fourteenth Amendments, 35 Ga. St. U. L. Rev. 605 (Spring 2019)

Marina Chudinovskikh et al., *Cryptocurrency Regulation in the BRICS Countries and the Eurasian Economic Union*, 6 BRICS L. J. 63 (2019)

Julie E. Cohen, *Internet Utopianism and the Practical Inevitability of Law*, 18 DUKE L. & TECH. REV. 85 (2019)

Jodie Distler, *Re-Considering Undue Influence in the Digital Era*, 44 ACTEC L.J. 131 (2019)

Anna Duke, *What Does the CISG Have to Say about Smart Contracts: A Legal Analysis*, 20 Chi. J. Int'l L. 141 (2019)

Tonya M. Evans, Derek Fincham, Katya Fisher & Jeanne Schroeder, *Panel 2: Art Law and Blockchain*, 37 CARDOZO ARTS & ENT. L. J. 589 (2019)

Tonya M. Evans, *The Role of International Rules in Blockchain-Based Cross-Border Commercial Disputes*, 65 WAYNE L. REV. 1 (2019)

Joshua A.T. Fairfield, *The Human Element: The Under-Theorized and Underutilized Component Vital to Fostering Blockchain Development*, 67 CLEV. ST. L. REV. 33 (2019)

Taylor Francis, *Adopting Building Code Standards to Incorporate Smart Home Technology*, 28 S. CAL. REV. L. & SOC. JUST. 555 (2019)

Kuehl Frostestad, *Technologically Competent: Ethical Practice for 21st Century Lawyering*, 10 CASE W. RES. J. OF L., TECH. & THE INTERNET 1 (2019)

- Joe Gaffney, *Technology Education to Reduce Recidivism in Colorado's Youth*, 17 COLO. TECH. L.J. 369 (2019)
- Michal S. Gal & Daniel L. Rubinfeld, *Data Standardization*, 94 N.Y.U. L. REV. 737 (October 2019)
- Michal S. Gal, *Algorithms as Illegal Agreements*, 34 BERKELEY TECH. J. 67 (2019)
- MICHAL S. GAL, *ALGORITHMS AS ILLEGAL AGREEMENTS*, 34 BERKELEY TECH. L.J. 67 (2019)
- Jeannie Suk Gersen, *Sex Lex Machina: Intimacy and Artificial Intelligence*, 119 COLUM. L. REV. 1793 (2019)
- Deborah Ginsberg, *The Building Blocks of the Blockchain*, 20 N.C. J.L. & TECH. 471 (Apr. 2019)
- Piers Gooding, *Mapping the Rise of Digital Mental Healthy Technologies: Emerging Issues for Law and Society*, 67 INT'L J. L. PSYCHIATRY (Nov. 2019)
- Martin Groener, *Automated Robotic and Network Connectivity Systems for Self-Driving Vehicle Technology*, CONTEMP. READINGS L. & SOC. JUST. Issue 2 2019, at 36
- Sarah Jane Hughes, *Conceptualizing the Regulation of Virtual Currencies and Providers: Friction Points in State and Federal Approaches to Regulating Providers of Payments Execution and Custody Services and Products in the United States*, 67 CLEV. ST. L. REV. 43 (2019)
- Sarah Jane Hughes, *Property, Agency, and the Blockchain: New Technology and Longstanding Legal Paradigms*, 65 WAYNE L. REV. 57 (2019)
- Bryony Hurst, *Global Regulation Threatens to Take a Bite Out of the FAANGs*, 24 CYBERSPACE LAW. July 2019, at 4

Sarah B. Kirschbaum, *Who Gets the Frozen Embryos during a Divorce? A Case for the Contemporaneous Consent Approach*, 21 N.C. J.L. & TECH. 113 (Dec. 2019)

Alexandra B. Klass, *Public Utilities and Transportation Electrification*, 104 IOWA L. REV. 545 (Jan. 2019)

Markus Krajewski, *Against the Power of Algorithms Closing, Literate Programming, and Source Code Critique*, 23 LAW TEXT CULTURE 119 (2019)

Alexander B. Lemann, *Autonomous Vehicles, Technological Progress, and the Scope Problem in Products Liability*, 12 J. TORT L. 157 (Oct. 2019)

Doina Popescu Liungholm, *The Safety and Reliability of Networked Autonomous Vehicles: Ethical Dilemmas, Liability, Litigation Concerns, and Regulatory Issues*, CONTEMP. READINGS L. & SOC. JUST. Issue 2 2019, at 9

Genesis Martinez, *The Constitutional Risks of Ridesharing: Fourth Amendment Protections of Passengers in Uber and Lyft*, 13 FIU L. REV. 551 (Spring 2019)

Kyler Massner, *New Kid on the Block: How Blockchain Can Improve the United States Food Sector*, 24 DRAKE J. AGRIC. L. 341 (2019)

Stephen T. Middlebrook, Sarah Jane Hughes & Tom Kierner, *Developments in the Law Affecting Electronic Payments and Financial Services*, 74 BUS. LAW. 267 (2019)

Nela Mircica, *The Design, Implementation, and Operation of Self-Driving Cars: Ethical, Security, Safety, and Privacy Issues*, CONTEMP. READINGS L. & SOC. JUST. Issue 2 2019, at 43

- Taylor Moskowitz, *The Illicit Antiquities Trade as a Funding Source Terrorism: Is Blockchain the Solution*, 37 CARDOZO ARTS & ENT. L. J. 193 (2019)
- Peter. C. Ormerod, *A Private Enforcement Remedy for Information Misuse*, 60 B.C.L. REV. 1893 (2019)
- Eric L. Piza, *CCTV surveillance for crime prevention*, 30 CRIM. JUST. POL'Y REV. 316 (2019)
- Sergey B. Polyakoc & Igor A. Gilev, *Algorithms for Determining the Circumstances Relevant for the Case in the Software for Informational-Technological Support of Judicial Decisions*, 2019 ACTUAL PROBS. ECON. & L. 1027 (2019)
- Brian Ray, *Blockchain Symposium Introduction: Overview and Historical Introduction*, 67 CLEV. ST. L. REV. 1 (2019)
- Jonathan G. Roh, *Smart Contracts and Traditional Contract Law, or: The Law of the Vending Machine*, 67 CLEV. ST. L. REV. 71 (2019)
- Barrier Sander, *Democracy Under the Influence: Paradigms of State Responsibility for Cyber Influence Operations on elections*, 18 CHINESE J. INT'L L. 1 (2019)
- Christopher C. Schwarz, *Has the Supreme Court's Sports Gambling Decisions Opened the Door for Corruption in eSports?*, 35 ENT. & SPORTS L., Fall 2019, at 42
- Michael R. Sinclair, *A Few Armed [Drones], Judiciously Stationed, Might at a Small Expense Be Made Useful Sentinels of the Law: The Sufficiency of Existing Law as Applied to the U.S. Coast Guard's Inevitable Use of Unmanned Aircraft Capable of Employing Airborne Use of Force in the Maritime Counter-Drug Mission*, 18 LOY. MAR. L.J. 1 (2019)

- Cheryl Slaby, *Decision-Making Self-Driving Car Control Algorithms: Intelligent Transportation Systems, Sensing and Computing Technologies, and Connected Autonomous Vehicles*, CONTEMP. READINGS L. & SOC. JUST. Issue 2 2019, at 29
- Richard J. Sleesman & Todd C. Huntley, *Lethal Autonomous Weapon Systems: An Overview*, 2019 ARMY LAW. 32 (2019)
- Bryant Walker Smith & Andrey Neznamov, *It's Not the Robot's Fault: Russian and American Perspectives on Responsibility for Robot Harms*, 30 DUKE J. COMP. & INT'L L. 143 (2019)
- Julia Spivak & Tonya M. Evans, *2019 AELJ Spring Symposium: Digital Art & Blockchain*, 37 CARDOZO ARTS & ENT. L. J. 561 (2019)
- Vasil Stoynov, *Bringing the EU Competition Rules in the Digital Market- the Commission Decision in the Google Android Case*, 16 SCRIPTED J. L. TECH. & SOC'Y 49 (2019)
- Lucas J. Tanglen & Reymond E. Yammine, *Renewed for Another Season: International Cyberattacks on the Entertainment Industry*, 35 ENT. & SPORTS L., Fall 2019, at 49
- Dale Thompson, *Balancing the Benefits and Costs of Health Data Collected by Employer-Sponsored Wellness Programs*, 15 J.L. ECON. & POL'Y 141 (Winter 2019)
- Will Timbrell, *Can the Prospect of Unmanned Ships Stay Afloat under the Current Collision Regulations*, 9 SOUTHAMPTON STUDENT L. REV. 49 (2019)
- Jonathan Trebble-Greening, *Raising the Stakes: Creating an International Sanction to Generate Corporate Compliance with Data Privacy Laws*, 2019 COLUM. BUS. L. REV. 763 (2019)

Cierra White, *Betting on Blockchain*, 17 COLO. TECH. L.J. 421 (2019)

Spencer Williams, *Predictive Contracting Survey: Privacy, Data, and Business*, 2019 COLUM. BUS. L. REV. 621 (2019)

Joshua D. Wright et al., *All of That in One Page: The Application of the 2015 FTC Unfair Methods of Competition Policy Statement to Net Neutrality Disputes*, 17 COLO. TECH. L.J. 311 (2019)

Robert John Zagar et al., *Implications of Machine-Learning, Internet-Tests to Save Lives and Money*, 11 REV. EUR. STUD. 106 (2019)

Derek Fincham, *Assessing the Viability of Blockchain to Impact the Antiquities Trade*, 37 CARDOZO ARTS & ENT. L. J. 605 (2019)

10.1 TECHNOLOGY TRANSFER

David Orozco, *Assessing The Efficacy of the Bayh-Dole Act Through the Lens of University Technology Transfer Offices (TTOS)*, 21 N.C. J.L. & TECH. 115 (Oct. 2019)

Mika Sharpe, *Products Liability in the Digital Age: Liability of Commercial Sellers of CAD Files for Injuries Committed with a 3D-Printed Gun*, 68 AM. U. L. REV. 2297 (2019)

10.2 AUDIO/VIDEO RECORDING

Erin K. Coyle & Stephanie L. Whitenack, *Access to 911 Recordings: Balancing Privacy Interests and the Public's Right to Know about Deaths*, 24 COMM. L. & POL'Y 307 (2019)

Haris A. Durrani, *Interpreting Space Resources Obtained: Historical and Postcolonial Interventions in the Law of Commercial Space Mining*, 57 COLUM. J. TRANSNAT'L L. 403 (2019)

- Rose L. Hubbard, *Expectations of Privacy in Audio and Video Recording in a Family Law Context*, 41 FAM. ADVOC. 10 (2019)
- Peter A. Joy, *Special Counsel Investigations and Legal Ethics: The Role of Secret Taping*, 57 DUQ. L. REV. 252 (2019)
- Zsolt Kokoly, *The Anti-Circumvention Procedure in the Audiovisual Media Services Directive*, 8 ACTA UNIV. SAPIENTIAE: LEGAL STUD. 43 (2019)
- Javier Andre Murillo Chavez, *Brace Yourselves: Video Surveillance is Coming: The Situation of Video Surveillance in the Peruvian Legal System*, 83 DERECHO PUCP 133 (2019)
- Rebecca-Emmanuela Papadopoulou, *The European Union and Space: A Star Wars Saga*, 21 EUR. J.L. REFORM 505 (2019)
- Megan M. Parry, Richard K. Moule Jr. & Lisa M. Dario, *Technology-Mediated Exposure to Police-Citizen Encounters: A Quasi-Experimental Assessment of Consequences for Citizen Perceptions*, 36 JUST. Q. 412 (2019)
- Dimitris Liakopoulos, *The Future of European Space Agency – EU Relationship: Critical Aspects and Perspectives*, 25 EUR. J. CURRENT L. ISSUES 13 (2019)10.3

10.3 SPACE LAW

- Setsuko Aoki, *Domestic Legal Conditions for Space Activities in Asia*, 113 AJIL UNBOUND 103 (2019)
- Rosario Avveduto, *Past, Present, and Future of Intellectual Property in Space: Old Answers to New Questions*, 29 WASH. INT'L L. J. 203 (2019)

- P. J. Blount, *Space Traffic Management: Standardizing on-Orbit Behavior*, 113 AJIL UNBOUND 120 (2019)
- Tyler Conte, *Property Rules for Martian Resources: How the Space Act of 2015 Increases the Likelihood of a Single Entity Controlling Access to Mars*, 84 J. AIR L. & COM. 187 (Issue 2 - 2019)
- Gabrielle Daley, *Building a Ladder to the Stars: A Competition Policy for the New Space Race*, 17 COLO. TECH. L.J. 339 (2019)
- Gabrielle Daley, *Building a Ladder to the Stars: A Competition Policy for the New Space Race*, 17 COLO. TECH. L.J. 339 (2019)
- Alexandra M. Davidson, *To Explore Outer Space: The Intellectual Property Frontier for Patents*, 47 HOFSTRA L. REV. 889 (Spring 2019)
- Vito De Lucia & Viviana Lavicoli, *From Outer Space to Ocean Depths: The Spacecraft Cemetery and the Protection of the Marine Environment in Areas beyond National Jurisdiction*, 49 CAL. W. INT'L L. J. 345 (2019)
- Sandra Drago, *No Man's Sky: Utilizing Maritime Law to Address the Need for Space Debris Removal Technology*, 59 SANTA CLARA L. REV. 389 (2019)
- Melissa J. Durkee, *Interstitial Space Law*, 97 WASH. U. L. REV. 423 (2019)
- James A. Green, *Planetary Defense: Near-Earth Objects, Nuclear Weapons, and International Law*, 42 HASTINGS INT'L & COMP. L. REV. 1 (Winter 2019)

Andrea J. Harrington, *Preserving Humanity's Heritage in Space: Fifty Years after Apollo 11 and beyond*, 84 J. AIR L. & COM. 299 (Issue 3 – Summer 2019)

Richard L. Hermer-Fried, *Kessler Syndrome: A United States' Statutory Solution for Satellite Debris Removal and the Mitigation of Orbital Collisions*, 18 J. INT'L BUS. & L. 259 (Spring 2019)

Brian R. Israel, *Space Resources in the Evolutionary Course of Space Lawmaking*, 113 AJIL UNBOUND 114 (2019)

Trevor Kehrer, *Closing the Liability Loophole: The Liability Convention and the Future of Conflict in Space*, 20 CHI. J. INT'L L. 178 (2019)

Matthew T. King & Laurie R. Blank, *International Law and Security in Outer Space: Now and Tomorrow*, 113 AJIL UNBOUND 125 (2019)

Paul B. Larsen, *Commercial Operator Liability in the New Space Era*, 113 AJIL UNBOUND 109 (2019)

Joel Lisk & Melissa de Zwart, *Watch This Space: The Development of Commercial Space Law in Australia and New Zealand*, 47 FED. L. REV. 444 (Sept. 2019)

Tanja Masson-Zwaan, *New States in Space*, 113 AJIL UNBOUND 98 (2019)

Jeffrey A. Murphy, *The Cold Vacuum of Arms Control in Outer Space: Can Existing Law Make Some Anti-Satellite Weapons Illegal*, 68 CLEV. ST. L. REV. 125 (2019)

Abigail D. Pershing, *Interpreting the Outer Space Treaty's Non-Appropriation Principle: Customary International Law from 1967 to Today*, 44 YALE J. INT'L L. 149 (2019)

Mitchell Powell, *Understanding the Promises and Pitfalls of Outer Space Mining and the Need for an International Regulatory Body to Govern the Extraction of Space-Based Resources*, 19 PITT. J. TECH. L. & POL'Y 1 (2019)

Alexander William Salter, *Settling the Final Frontier: The Orbis Lease and the Possibilities of Proprietary Communities in Space*, 84 J. AIR L. & COM. 85 (Issue 1 - 2019)

Shouping Li Abbas Sheer, *Space Debris Mounting Global Menace Legal Issues Pertaining to Space Debris Removal: Ought to Revamp Existing Space Law Regime*, 10 BEIJING L. REV. 423 (2019)

Brent Skorup, *Auctioning Airspace*, 21 N.C. J.L. & TECH. 79 (Oct. 2019)

Jeanne Suchodolski, *An Overview and Comparison of Aviation and Space Insurance*, 14 J. BUS. & TECH. L. 469 (2019)

Stephanie D. Veech, *To Infinity and beyond: The History of Space Travel and the Legal Implications of Privatized Space Flight through the Lens of SpaceX*, 18 LOY. MAR. L.J. 151 (2019)

Melissa De Zwart & Dale Stephens, *The Space (Innovation) Race: The Inevitable Relationship between Military Technology and Innovation*, 20 MELB. J. INT'L L. 1 (2019)

10.4 MEDICAL TECHNOLOGY

10.4.0 GENERAL

Nader Amer, *Dr. Tele-Corporation: Bridging the Access-to-Care Gap*, 123 DICKINSON L. REV. 481 (2019)

Mark Andriola, *Telemedicine and Legal Disruption*, 13 HEALTH L. & POL'Y BRIEF 1 (2019)

Megan C. Anderson, Note, *21st Century Cures Act: The Problem with Preemption in light of Deregulation*, 52 U. MICH. J.L. REFORM 801 (Spring 2019)

Craig Apple, Kevin Cahill, Jonathan Gradess, Victor Pate & Ray Wickenheiser, *Incarceration: Exploring the Psychological Effects of Long-Term Confinement and How Technology Has Impacted the Current Conditions of Our Prisons*, 29 ALB. L.J. SCI. & TECH. 172 (2019)

Libby L. Baney & Niamh M. Lewis, *Internet Pharmacies: Trends, Opportunities, and Risks*, 31 HEALTH LAW 1 (June 2019)

Christopher Beglinger, Note, *A Broken Theory: The Malfunction Theory of Strict Products Liability and the Need for a New Doctrine in the Field of Surgical Robotics*, 104 MINN. L. REV. 1041 (Dec. 2019)

Andre S. Berne, *Big Data in the Pharmaceutical Sector: Between Protection and Transparency: Opportunities and Legal Challenges*, 3 EPLR 37 (2019)

Allyson Cady, *50 Shades of Data Sharing: How a Uniform Fifty-State Prescription Drug Monitoring Program Can Restore Discretion to Opioid Prescribers and Autonomy to Chronic Pain Patients*, 29 HEALTH MATRIX 463 (2019)

Wesley W. Chen, *Human Germline Gene Editing: Engineering an Unstoppable Train*, 28 S. CAL. INTERDISC. L.J. 523 (Winter 2019)

Bethany A. Corbin, *When Things Go Wrong: Redefining Liability for the Internet of Medical Things*, 71 S. C. L. REV. 1 (2019)

Meiring de Villiers, *Attack of the Superbugs: The Law & Medicine of Antibiotic Resistance*, 29 ALB. L.J. SCI. & TECH. 270 (2019)

- Emily A. Fernandez, *Chromosomal Cleansing: The Unrecognized Genocidal Trend*, 22 GONZ. J. INT'L L. 1 (2019)
- Cameron W. Ghobadi, Timothy M. Janetos, Shelun Tsai, Jennifer L. Beaumont, Leah Welty, Jessica R. Walter & Shuai Xu, *Approval-Adjusted Recall Rates of High-Risk Medical Devices from 2002-2016 across Food and Drug Administration Device Categories*, 34 ISSUES L. & MED. 77 (Spring 2019)
- Jenya Godina, *Left to Their Own Devices: How the Dangers of Power Morcellators Went Undetected by FDA for Two Decades*, 74 FOOD & DRUG L.J. 128 (2019)
- Kimberly J. Gold & Marla Neufeld, *The A, B, Cs (along with CDCs and FDAs) of Regulatory Implications over Assisted Reproductive Technology*, 32 HEALTH LAW. 58 (Dec. 2019)
- Julia Gonsalves, Note, *The Necessity for Federal Organizations to Ensure Proper Privacy and Security Compliance of Mobile Health Care Applications*, 19 J. HIGH TECH L. 251 (Spring 2019)
- Frank Griffin, *Safety and Efficacy of Orthopaedic Surgical Devices under the FDA's Updated Premarket Notification Program*, 84 MO. L. REV. 779 (Summer 2019)
- Donna J. Harrison, Michelle Cretella, John Schirger & Carolyn Laabs, *Joint Medical Statement in Support of the Born Alive Abortion Survivors Protection Act*, 34 ISSUES L. & MED. 95 (Spring 2019)
- M. Annie Houghton-Larsen, *I Paid for a White Baby: How Assisted Reproductive Technologies Reproduce White Supremacy*, 11 GEO. J. L. & MOD. CRITICAL RACE PERSP. 161 (Fall 2019)
- David A. Hyman, Keynote Address, *Are We Driven by Data: The Problem of Bad Doctors*, 96 DENV. L. REV. 761 (2019)

Nivedhitha K., *Strict Liability, Inadvertent Doping, and the WADA Code: A Case of Disproportionality*, 1 J. FOR SPORTS L. POL'Y & GOVERNANCE 1 (2019)

Marianne DelPo Kulow and Scott Thomas, *Assistive Technology and the Americans with Disabilities Act: Endearing Employers to These Reasonable Accommodations*, 40 BERKELEY J. EMP. & LAB. L. 257 (2019)

Mei Wa Kwong, *Telehealth and Public Programs – Evolution of Telehealth Policy in Medicare and Medicaid*, 15 J. HEALTH & BIOMEDICAL L. 7 (2019)

Anna Laesser, *How Blockchain-Based Solutions Impact the Healthcare Sector*, 2 DELPHI 52 (2019)

Jonathan Lazar, Note, *The Use of Screen Reader Accommodations by Blind Students in Standardized Testing: A Legal and Socio-Technical Framework*, 48 J.L. & EDUC. 185 (Spring 2019)

Browne C. Lewis, *Let She Who Has the Womb Speak: Regulating the Use of Human Oocyte Cryopreservation to the Detriment of Older Women*, 72 ARK. L. REV. 597 (2019)

Colleen Malloy, Monique Chireau Wubbenhorst & Tara Sander Lee, *The Perinatal Revolution*, 34 ISSUES L. & MED. 15 (Spring 2019)

Rachael Marvin, *Liability Not Waived for Lackawanna College: Athletic Programs May Not Disregard Minimal Standards of Care and Safety*, 26 JEFFREY S. MOORAD SPORTS L. J. 365 (Issue 2 – 2019)

Matthew D. McCord, Note, *Bleeding Out: The Case for Strengthening Healthcare Client Portal Data Privacy Regulations*, 20 MINN. J. L. SCI. & TECH. 282 (2018-19)

Jean V. McHale, *Falling between the Gaps Post the Declaration of Helsinki: Innovative Medical Treatment in England - The Case for Comprehensive Legal Regulation*, 11 LAW INNOVATION & TECH. 93 (2019)

Jason Mehta, *Big Data as a Big Source of Healthcare Fraud Prosecutions - And Defenses*, 32 HEALTH LAW 83 (Dec. 2019)

James O'Reilly, *Left to Our Own Devices, What Did We Get Wrong: The Medical Device Amendments of 1976 as Seen from the Insider's View*, 74 FOOD & DRUG L.J. 110 (2019)

Piotr Ozierański et. al., *Transparency in Practice: Evidence from Verification Analyses Issued by the Polish Agency for Health Technology Assessment in 2012-2015*, 14 HEALTH ECON. POL'Y & L. 182 (Jan. 2019)

Paige Papandrea, Note, *Addressing the HIPPA-potamus Sized Gap in Wearable Technology Regulation*, 104 MINN. L. REV. 1095 (Dec. 2019)

Peter Pyatigorsky, "Study Drugs": *The Mechanisms of ADHD Medications and Their Abuse on College Campuses*, 3 GEO. L. TECH. REV. 476 (May 2019)

Celia Rosas, *The Future Is Femtech: Privacy and Data Security Issues Surrounding Femtech Applications*, 15 HASTINGS BUS. L.J. 319 (Spring 2019)

Lucy Rowan, *The Advent of Genetic Medicine - Emerging Legal and Policy Concerns in Ireland*, 18 HIBERNIAN L.J. 1 (2019)

Lee H. Schwamm, *Is Medicine Ready for the Digital Revolution?*, 15 J. HEALTH & BIOMEDICAL L. 1 (2019)

Ingrid Skop, *Abortion Safety: At Home and Abroad*, 34 ISSUES L. & MED. 43 (Spring 2019)

Megan Sword, Comment, *To Err Is Both Human and Non-Human*, 88 UMKC L. REV. 211 (Fall 2019)

Alda Yuan, *Blurred Lines: The Collapse of the Research/Clinical Care Divide and the Need to for Context-Based Research Categories in the Revised Common Rule*, 74 FOOD & DRUG L.J. 46 (2019)

10.4.1 ELECTRONIC RECORDS

Rachel Arrison, *You're Wearing That: Why Data Generated from Wearable Technology Should Be Protected under Privacy Law*, 26 SPORTS LAW. J. 211 (2019)

Aparna Choudhury, Comment, *The Privacy of Your Genetic Data: Must Anti-Discrimination Laws Be Genetic or Generic*, 54 U.S.F. L. REV. 189 (2019)

Jorge L. Contreras, *The False Promise of Health Data Ownership*, 94 N.Y.U. L. REV. 624 (Oct.2019)

Joseph DeAngelis, Comment, *Who Guards the Guardians: Simplifying the Discovery of Electronic Medical Records*, 90 U. COLO. L. REV. 317 (2019)

Shannon Britton Hartsfield, *HIPPA Settlement for Social Media Disclosure*, 24 CYBERSPACE LAW. Dec. 2019 at 1

Stephanie Lindgren, *Identities in Critical Condition: The Urgent Need to Reevaluate the Investigation and Resolution of Claims of Medical Identity Theft*, 45 MITCHELL HAMLINE L. REV. 42 (2019)

Andrea C. Maciejewski, Comment, *Medical Records and Privacy Rights: The Unintended Consequences of Aggregated Data in Electronic Health Records*, 90 U. COLO. L. REV. 1111 (2019)

Alexa Nagy, *A Tough [Digital] Pill to Swallow*, 29 ALB. L.J. SCI. & TECH. 228 (2019)

Rhys Saunders, *Waiving Privacy Rights: Just a Proposal*, 107 ILL. B. J. 14 (Aug. 2019)

Scott Stiefel, *The Chatbot Will See You Now: Protecting Mental Health Confidentiality in Software Applications*, 20 COLUM. SCI. & TECH. L. REV. 333 (2019)

Benjamin Sundholm, *Strict Liability for Genetic Privacy Violations in the Age of Big Data*, 49 U. MEM. L. REV. 759 (Spring 2019)

Gabrielle Wolf & Danuta Mendelson, *The My Health Record System: Potential to Undermine the Paradigm of Patient Confidentiality*, 42 U. N.S.W. L. J. 619 (2019)

10.5 SCIENCE AND TECHNOLOGY

10.5.0 GENERAL

Glenn R. Butters, *How Neuroscience Technology is Changing Our Understanding of Brain Injury, Vegetative States and the Law*, 20 N.C. J.L. & TECH. 331 (Mar. 2019)

Ben Deporter & Bregt Raus, *Who's Afraid of 3D Printing*, 25 B.U. J. of Sci. & Tech. L. 60 (2019)

George M. III Dery, *Can a Distant Relative Allow the Government Access to Your DNA: The Fourth Amendment Implications of Law Enforcement's Genealogical Search for the Golden State Killer and Other Genetic Genealogy Investigations*, 10 HASTINGS SCI. & TECH. L.J. 103 (Summer 2019)

Ellen S. Fischer, *The 'Wild West' of Medicine: An Argument for Adopting the United Kingdom's 'HFEA' Framework, to Improve the Market for Assisted Reproduction in the United States*, 39 NW. J. INT'L L. & BUS. 201 (Winter 2019)

- Grant Hayes Frazier, *Defusing a Ticking Time Bomb: The Complicated Considerations Underlying Compulsory Human Genetic Editing*, 10 HASTINGS SCI. & TECH. L.J. 39 (Winter 2019)
- Iselin Gambert, *Got Mylk: The Disruptive Possibilities of Plant Milk*, 84 BROOK. L. REV. 801 (2019)
- Lauren Harris, *Mooove Over Cow's Milk: Why the FDA Should Amend Their Guidelines to Include for Plant-Based Alternatives to Conventional Animal-Based Foods*, 39 N. ILL. U. L. REV. 301 (Spring 2019)
- Najeh Lakhroua, *Review on Smart Hospital Management System Technologies*, 17 RES. & SCI TODAY 187 (Issue 1 2019)
- A. A. Mokhov, *Cases on Prevention of Harm in the Future (on the Example of Genomic Researches and Implementation of Their Results in Practice)*, 2019 HERALD CIV. PROC. 106 (2019)
- Ekaterina Mouliarova, *The Legal Regulation of Surrogacy in Russia*, 11 ITALIAN J. PUB. L. 393 (2019)
- Mphoeng Maureen Mswela, *Tagging and Tracking of Persons with Albinism: A Reflection of Some Critical Human Rights and Ethical Issues Arising from the Use of the Global Positioning System (GPS) as Part of a Solution to Cracking Down on Violent Crimes Against Persons with Albinism*, 22 POTCHEFSTROON ELEC. L. J. 1 (2019)
- Kuei-Jung Ni, *Science and Risk Analysis in CPTPP/SPS-plus: Role Model or Unbearable Burden*, 15 J. FOOD L. & POL'Y 22 (Issue 2 - 2019)
- Seema Patel & Ian Varley, *Exploring the Regulation of Genetic Testing in Sport*, 17 ESLJ 1 (2019)

Robin Pierucci, *Treating Fetal Pain: Standard of Care for Some, but Not for All*, 34 ISSUES L. & MED. 153 (Fall 2019)

Maricris Lactao Real Prendigue, Note, *Avoiding Designer Babies by Regulating Mitochondrial Replacement Therapy under a Child-Oriented Policy Framework*, 32 REGENT U. L. REV. 163 (2019-2020)

Qingxiu Bu, *Reassess the Law and Ethics of Heritable Genome Editing Interventions: Lessons for China and the World*, 34 ISSUES L. & MED. 115 (Fall 2019)

Dario A. Rodriguez, *Chipping in at Work: Privacy Concerns Related to the Use of Body Microchip (RFID) Implants in the Employer-Employee Context*, 104 IOWA L. REV. 1581 (Mar. 2019)

Ruxandra Stanculescu et al., *Updating the Significance of Screening and Triage Methods of Cervical Lesions*, 17 RES. & SCI. TODAY 146 (Supplement 2 2019)

Kelly Todd, Note, *The Promising Viral Threat to Bacterial Resistance: The Uncertain Patentability of Phage Therapeutics and the Necessity of Alternative Incentives*, 68 DUKE L.J. (2019)

Quentin L. Van Meter, *Bringing Transparency to the Treatment of Transgender Persons*, 34 ISSUES L. & MED. 147 (Fall 2019)

John G. Wrench, *Non-Appropriation, No Problem: The Outer Space Treaty Is Ready for Asteroid Mining*, 51 CASE W. RES. OF J. INT'L L., 437 (2019)

Yvie Tao, Note, *Genome-Edited Animals Are Not Transgenic Animals: Moving Towards Responsible Research and Innovation with New Biotechnologies*, 20 MINN. J. L. SCI. & TECH. 399 (2018-19)

Insufficient Energy Technology in Pakistan, 6 FLETCHER SEC. REV. 83 (Summer 2019)

Lana Vedelago, Michael Amlung, Vanessa Morris, Tashia Petker, Iris Balodis, Kaitlyn McLachlan, Mini Mamak, Heather Moulden, Gary Chaimowitz & James MacKillop, *Technological Advances in the Assessment of Impulse Control in Offenders: A Systematic Review Current Directions*, 37 BEHAV. SCI. & L. 435 (2019)

Michael W. Nestor & Richard L. Wilson, *An Anticipatory Ethical Analysis of Robotic Assisted Surgery*, 38 BUS. & PROF. ETHICS J. 17 (Spring 2019)

10.5.1 BIOTECHNOLOGY

Nicholas Agar, *Why We Should Defend Gene Editing As Eugenics*, 28 CAMBRIDGE Q. HEALTHCARE ETHICS 9 (2019)

Luis Gil Abinader & Jorge L. Contreras, *The Patentability of Genetic Therapies: CAR-T and Medical Treatment Exclusions around the World*, 34 AM. U. INT'L L. REV. 705 (2019)

Jamil Ammar, *Defective Computer-Aided Design Software Liability in 3D Bioprinted Human Organ Equivalents*, 35 SANTA CLARA HIGH TECH. L. J., Apr. 2019, at 37

Erika N. Auguer, *The Art of Future Life: Rethinking Personal Injury Law for the Negligent Deprivation of a Patient's Right to Procreation in the Age of Assisted Reproductive Technologies*, 94 CHI.-KENT L. REV. 51 (2019)

Robert Black, *Reforming Biosecurity Legislation in Developing Countries: Increasing Market Access or Maintaining Unequal Terms of Trade?*, 53 J. WORLD TRADE, Issue 5, at 833–854 (2019)

- Venice L. Bonham & Lisa E. Smilan, *Somatic Genome Editing in Sickle Cell Disease: Rewriting a More Just Future*, 97 N.C. L. REV. 1093 (June 2019)
- Giulia Cavaliere, Katrien Devolder & Alberto Giublini, *Regulating Genome Editing: For an Enlightened Democratic Governance*, 28 CAMBRIDGE Q. HEALTHCARE ETHICS 76 (2019)
- Matthias Eggel & Rebecca L. Walker, *Replacement or Reduction of Gene-Edited Animals in Biomedical Research: A Comparative Ethics and Policy Analysis*, 97 N.C. L. REV. 1241 (June 2019)
- Jordan Emmert, *A Case for United States Overhaul of Its Current Biotechnology Regulation Scheme through the Implementation of Biotechnology-Specific Legislation to Clarify Existing Uncertainties Seen in the Collective Framework*, 2 INT'L COMP., POL'Y & ETHICS L. REV. 529 (Winter 2019)
- Paul Enríquez, *Editing Humanity: On the Precise Manipulation of DNA in Human Embryos*, 97 N.C. L. REV. 1147 (June 2019)
- Alexandra L. Foulkes, Takahiro Soda, Martilias Farrell, Paola Giusti-Rodríguez, Gabriel Lázaromuñoz, *Legal and Ethical Implications of CRISPR Applications in Psychiatry*, 97 N.C. L. REV. 1359 (June 2019)
- Donna M. Gitter, *The Ethics of Big Data in Genomics: The Instructive Icelandic Saga of the Incidentalome*, 18 WASH. U. GLOBAL STUD. L. REV. 351 (2019)
- Margaret Rosso Grossman, *Labeling Bioengineered Food in the United States*, 14 EUR. FOOD & FEED L. REV. 142 (2019)
- Christi J. Guerrini, G. Evan Spencer, & Patricia J. Zettler, *DIY CRISPR*, 97 N.C. L. REV. 1399 (June 2019)

Eric P. Haas, *Back to the Future: The Use of Biometrics, Its Impact on Airport Security, and How This Technology Should Be Governed*, 84 J. AIR L. & COM. 459 (Issue 4 – Fall 2019)

Laura Hercher & Anya E.R. Prince, *Gene Therapy's Field of Dreams: If You Build It, Will We Pay?*, 97 N.C. L. REV. 1463 (June 2019)

James J. Hughes, *A Defense of Limited Regulation of Human Genetic Therapies*, 28 CAMBRIDGE Q. HEALTHCARE ETHICS 112 (2019)

Walter G. Johnson, *Conflict over Cell-Based Meat: Who Should Coordinate Agencies in U.S. Biotechnology Regulation*, 74 FOOD & DRUG L.J. 478 (2019)

Bruce S. Kady, *Legislative Recommendation for Regulating the Use of Germline Modification Techniques in the United States*, 25 B.U. J. OF SCI. & TECH. L. 185 (2019)

Nancy M.P. King, *Human Gene-Editing Research: Is The Future Here Yet?*, 97 N.C. L. REV. 1051 (June 2019)

Jonathan E. Mader, *The Wholesale Human: The Ineffectuality of Responsive Regulation to Advancements in Reproductive Biotechnology Post Roe v. Wade*, 42 UALR L. REV. 203 (Fall 2019)

Taylor A. Mayhall, *The Meat of the Matter: Regulating a Laboratory-Grown Alternative*, 74 FOOD & DRUG L.J. 151 (2019)

Karen M. Meagher & Paul B. Thompson, *Before We Make A Pig's Ear Of It: How North Carolina Hog-Farming Nuisance Suits Provide Context For The Ethics Of Gene Editing Livestock*, 97 N.C. L. REV. 1273 (June 2019)

- Wynter K. Miller & Benjamin E. Berkman, *The Future of Physicians' First Amendment Freedom: Professional Speech in an Era of Radically Expanded Prenatal Genetic Testing*, 76 WASH. & LEE L. REV. 577 (2019)
- Jonas J. Monast, *Governing Extinction in the Era of Gene Editing*, 97 N.C. L. REV. 1329 (June 2019)
- Carolyn P. Neuhaus & Brendan Parent, *Gene Doping - In Animals: Ethical Issues at the Intersection of Animal Use, Gene Editing, and Sports Ethics*, 28 CAMBRIDGE Q. HEALTHCARE ETHICS 26 (2019)
- Kevin E. Noonan & Andrew W. Torrance, *Biotechnology Patent Law Top Ten of 2018 Broad Wins, Sovereignty Loses, and Patent Dance*, 52 AKRON L. REV. 637 (2019)
- Raymond C. O'Brien, *The Immediacy of Genome Editing and Mitochondrial Replacement*, 9 WAKE FOREST J. L. & POL'Y 419 (2019)
- Vera Lúcia Raposo, *CRISPR-Cas9 and the Promise of a Better Future*, 26 EUR. J. HEALTH L. 308 (2019)
- Rhys Saunders, *Rule of Thumb*, 107 ILL. B. J. 16 (Mar. 2019)
- Sarah J. Schultz, *CRISPR Has the Potential to Change the World, but First We Have to Give It a Chance*, 43 NOVA L. REV. 177 (Spring 2019)
- Jacob S. Sherkow & Christopher Thomas Scott, *The Pick-and-Shovel Play: Bioethics for Gene-Editing Vector Patents*, 97 N.C. L. REV. 1497 (June 2019)
- Joanna Smolenski, *Gene Drives and Genome Modification in Nonhuman Animals: A Concern for Informed Consent*, 28 CAMBRIDGE Q. HEALTHCARE ETHICS 93 (2019)

Karen M. Sullivan, *Implementing the UNFCCC Technology Mechanism and the 5 Ps: Progress, Practicalities, Priorities, Pathways and the Public Sector*, 15 LAW ENV'T & DEV. J. [ix] (2019)

Maria Sulekova & Kevin T. Fitzgerald, *Can the Thought of Teilhard de Chardin Carry Us Past Current Contentious Discussion of Gene Editing Technologies*, 28 CAMBRIDGE Q. HEALTHCARE ETHICS 62 (2019)

Jessica Wachowicz, *The Patentability of Gene Editing Technologies Such as CRISPR & the Harmonization of Laws Relating to Germline Editing*, 10 AM. U. INTELL. PROP. BRIEF 34 (2019)

Amy Waite, *The Shortcomings of Regulation through Litigation in Biotechnology*, 52 IND. L. REV. 561 (2019)

Doogab Yi, *Who Owns Creative Production in the Age of the Biomedical Complex: Stanford v. Roche and the Controversy over the Ownership of Government-Funded Inventions*, 12 ASIA PACIFIC J. HEALTH L. & ETHICS 95 (2019)

10.5.2 PHARMACEUTICALS

Pamela Babcock, *Mail-Order Abortion*, 105 A.B.A. J., Apr. 2019, at 16

Justin D. Evans, *Improving the Transparency of the Pharmaceutical Supply Chain through the Adoption of Quick Response (QR) Code, Internet of Things (IoT), and Blockchain Technology: One Result: Ending the Opioid Crisis*, 19 PITT. J. TECH. L. & POL'Y 35 (2019)

Sherrie Holdman, Note, *Helsinn Healthcare S.A. v. Teva Pharmaceuticals USA, Inc.: Sale Keeps Its Old Meaning under*

the Leahy-Smith America Invents Act, 20 MINN. J. L. SCI. & TECH. 365 (2018-19)

Lauren Jacobs, *Beauty Shouldn't Cause Pain: A Makeover Proposal for the FDA's Cosmetics*, 39 J. NAT'L ASS'N ADMIN. L. JUDICIARY (2019)

Craig J. Konnoth, *Drugs' Other Side-Effects*, 105 IOWA L. REV. 171 (Nov. 2019)

10.5.3 STEM CELLS AND CLONING

Danil Sergeev, *The First Case of Human Genome Editing: Criminal Law Perspective*, 6 BRICS L. J. 114 (2019)

Kathleen Hammond, *Relationally Speaking: The Implications of Treating Embryos as Property in a Canadian Context*, 32 CAN. J. FAM. L. 323 (2019)

Leslie E. Wolf et. al., *The Web of Legal Protections for Participants in Genomic Research*, 29 HEALTH MATRIX 1 (2019)

10.5.4 NANOTECHNOLOGY

10.6 ENVIRONMENTAL LAW

10.6.0 GENERAL

Natasha Affolder, *Contagious Environmental Lawmaking*, J. ENVTL. L. 187 (Issue 2 – July 2019)

Sahil Aggarwal, *Food and climate change*, 10 JINDAL GLOBAL L. REV. 121 (2019)

Domenico Amirante, *The Global Pact for the Environment: a general instrument to face climate change*, 10 JINDAL GLOB. L. REV. 61 (2019)

Kshitij Bansal & Armin Rosencranz, *Editorial: Energy, Climate and Law*, 10 JINDAL GLOB. L. REV. 1 (2019)

Vinita Banthia, *Establishing an International Climate Court*, 34 J. ENVTL. L. & LITIG. 111 (2019)

Chandni Bedi, *Adaptive governance in a changing climate situation: exploring a practical approach to manage depleting water resources in Gurgaon, India*, 10 JINDAL GLOB. L. REV. 49 (2019)

Larissa Suassuna Carvalho Barros, *The Use of Drones as a Tool for Biodiversity Conservation in Brazil*, 16 BRAZ. J. INT'L L. 141 (2019)

Sandra Cassotta et al, *Climate Change, Environmental Threats and Cyber-Threats to Critical Infrastructures in Multi-Regulatory Sustainable Global Approach with Sweden as an Example*, 10 BEIJING L. REV. 616 (2019)

Kirsten Davies, *The namele mechanism: a methodological tool to assist climate adaptation*, 10 JINDAL GLOB. L. REV. 91 (2019)

Kara Hass et al., *Using Emerging Technologies to Rethink and Enhance Coal Mine Reclamation Programs in the Western United States*, 34 NAT. RES. & ENV'T 45 (Fall 2019)

Anjali Jaiswal, Joshi Madhura and Sameer Kwatra, *Climate consequences: If India Sneezes*, 10 JINDAL GLOB. L. REV. 19 (2019)

Julian Conrad Juergensmeyer & Audrone Vysniauskaite Durham, *Rainwater Harvesting: Legal Frameworks in the United States, Singapore, and Other Countries*, 3 JCULP 81 (2019)

- Harri Kalimo et al., *Giving BioJet Wings: Policy Instruments for a Carbon Neutral Aviation Sector*, 30 COLO. NAT. RES. ENERGY & ENVTL. LAW. REV. 205 (2019)
- Fred Krupp, Nathaniel Keohane & Eric Pooley, *Less than Zero: Can Carbon-Removal Technologies Curb Climate Change*, 98 FOREIGN AFF. 142 (2019)
- Hale McAnulty, *A Dirty Waste - How Renewable Energy Policies Have Financed the Unsustainable Waste-to-Energy Industry*, 60 B.C.L. REV. 387 (2019)
- Akaant Mittal, *According legal identity to natural resources: approach towards environment protection*, 10 JINDAL GLOB. L. REV. 7 (2019)
- Nicole C. M. Molner, *Negligence and Geospatial Data: A Fair Distribution of Liability*, 46 FLA. ST. U. L. REV. 709 (Spring 2019)
- Megan O'Connor, *All in the Community: Using Community Solar Gardens to Bring the Benefits of Renewable Energy to Low-Income Communities*, 31 GEO. INT'L ENVTL. L. REV. 391 (2019)
- Xiao Recio-Blanco, John Amos, Wynn Carney, & Monica Goldberg, *Technology and the Seas: Enforcement in Marine Protected Areas*, 49 ENVTL. L. REP. 11091 (2019)
- Joseph Rosenberg, *Condemn (the) Nation: Holding the United States Accountable through Inverse Condemnation Claims for Its Role in Bringing about - and Then Failing to Mitigate and Adapt to Certain Effects of - Climate Change*, 26 BUFF. ENVTL. L.J. 85 (2019)
- Ryan Rowberry, Ismat Hanano, Sutton M. Freedman, Michelle Wilco & Cameron Kline, *Coastal Cultural Heritage Protection*

in the United States, France and the United Kingdom, 3 JCULP 1 (2019)

Prashant Singh, *Isabel M. Borges, environmental change, forced displacement and international law: from legal protection gaps to protection solutions*, 10 JINDAL GLOB. L. REV. 141 (2019)

Andy Symington, *Lithium-Ion Batteries: Positive and Negative Rights Impact*, 28 HUM. RTS. DEF. 36 (May 2019)

Sean Whittaker & Jonathan Mendel & Colin T. Reid, *Back to Square One: Revisiting How We Analyse the Right of Access to Environmental Information*, J. ENVTL. L. 465 (Issue 3 – Nov. 2019)

Joy Y. Xiang, *IPR Management in International Cleantech Cooperation*, 32 GEO. INT'L ENVTL. L. REV. 1 (2019)

Arshak Zakarian, *Competing to Cut Carbon: State Policies, Conflict with Federally-Regulated Energy Markets, and Recommendations*, 15 HASTINGS BUS. L.J. 173 (Winter 2019)

10.6.1 POLLUTION

Kristin Bartenstein, *Between the Polar Code and Article 234: The Balance in Canada's Arctic Shipping Safety and Pollution Prevention Regulations*, 50 OCEAN DEV. & INT'L L. 335 (2019)

Michelle Castaline, *Clearing the Air: Disincentivizing Driving and Encouraging the Use of Public Transportation to Combat Vehicle Pollution at the State Level*, 25 HASTINGS ENVTL. L. J. 205 (Winter 2019)

Cynthia Nkemjika Harrison-Obi, *Environmental Impact of End of Life Tyre (ELT) or Scrap Tyre Waste Pollution and the Need for Sustainable Waste Tyre Disposal and Transformation*

Mechanism in Nigeria, 10 NNAMDI AZIKIWE U. J. INT'L L. & JURIS. 60 (2019)

Rachel Manning, *Reaching the Individual: a Proposed Federal Framework to Reduce Community-Based Greenhouse Gas Emissions*, 30 FORDHAM ENVTL. L. REV. 123 (Winter 2019)

Lauren “Mulhern, *Mitigate and Prevent Future Accidental Chemical Releases*, 30 COLO. NAT. RES. ENERGY & ENVTL. LAW. REV. 143 (2019)

Justin Rheingold, *Digging Deep: The Clean Water Act's Applicability to Groundwater Discharges Comments: Annual Survey of Federal en Banc and Other Significant Cases* 60 B.C.L. REV. II-311 (2019)

David Zilberberg, *The Affordable Clean Energy Rule and the Past, Present and Future of Climate Change Regulation of the U.S. Power Industry*, 30 FORDHAM ENVTL. L. REV. 104 (Winter 2019)

10.6.2 HAZARDOUS SUBSTANCES

P.A. Clark, et al., *The Vaping Epidemic and Its Implications in Tobacco Regulation*, 13 INTERNET J. L. HEALTHCARE & ETHICS 1 (2019)

10.6.3 ELECTROMAGNETIC FIELDS

10.6.4 NUCLEAR TECHNOLOGY

Jeffrey C. Dobbins, *Promise, Peril, and Procedure: The Price-Anderson Nuclear Liability Act*, 70 HASTINGS L.J. 331 (2019)

Luke A. Maury, *The Law of Nuclear Power in the Warmth of the Anthropocene*, 45 RUTGERS COMPUT. & TECH. L. J. 89 (2019)

Erik Slobe, Note, *The Nuclear Regulatory Commission's Next Steps in Encouraging Innovation in Nuclear Energy*, 80 U. PITT. L. REV. 753 (2019)

10.6.5 ENERGY AND THE ENVIRONMENT

Harsh Vardhan Bhati, *One world one sun one grid: a (modi)fication India's environment*, 10 JINDAL GLOB. L. REV. 73 (2019)

Gregory T. Bischooping, Comment, *Providing Optimal Value to Energy Consumers through Microgrids*, 4 U. PA. J.L. & PUB. AFF. 473 (May 2019)

James W. Coleman, *Pipelines & Power-Lines: Building the Energy Transport Future*, 80 OHIO ST. L.J. 263 (2019)

Kelsey L. Hanson, *New York's Clean Energy Standard: Can Renewable Energy Development Revitalize Upstate New York's Economy*, 26 BUFF. ENVTL. L.J. 55 (2019)

Wes E. Henricksen, *Scientific Knowledge Fraud*, 97 OR. L. REV. 308 (2019)

Mitchell Hokanson, Note, *Avoiding the Doldrums: Evaluating the Need for Change in the Offshore Wind Permitting Process*, 44 COLUM. J. ENVTL. L. 181 (2019)

Cy M. Hudson, *ACE in the Hole: The EPA's Proposed Affordable Clean Energy Rule; Have Your Coal and Burn It Too*, 44 WM. & MARY ENVTL. L. & POL'Y REV. 307 (2019)

Jairaj Bharath and Parul Kumar, *An assessment of India's energy transition: Paris and beyond*, 10 JINDAL GLOB. L. REV. 35 (2019)

Siddharth Johar, *A new dawn: rise of a new energy regime in India and the world*, 10 JINDAL GLOB. L. REV. 321 (2019)

Suzanne Kenney, Comment, *Purifying Water: Responding to Public Opposition to the Implementation of Direct Potable Reuse in California*, 37 UCLA J. ENVTL. L. & POL'Y (2019)

Rafael Leal-Arcas, Mariya Peykova, Victoria Nalule, & Pinar Kara, *Decarbonizing the Energy Sector*, 15 J. ANIMAL & NAT. RES. L. 173 (2019)

Wei Chen & Dominic Saebeler, *Risk-Based v. Compliance-Based Utility Cybersecurity – A False Dichotomy*, 40 ENERGY L.J. 243 (2019)

Kyle Mason, *Sabotage by Cabotage: The Jones Act's Attack on U.S. Energy*, 12 J. BUS. ENTREPRENEURSHIP & L. 63 (Issue 1 - 2019)

Jessica Owley & Amy Wilson Morris, *The New Agriculture: From Food Farms to Solar Farms*, 44 COLUM. J. ENVTL. L. 409 (2019)

Heather Payne, *Sharing Negawatts: Property Law, Electricity Data, and Facilitating the Energy Sharing Economy*, 123 PA. ST. L. REV. 355 (Winter 2019)

Catherine J.K. Sandoval, *Cybersecurity Paradigm Shift: The Risks of Net Neutrality Repeal to Energy Reliability, Public Safety, and Climate Change Solutions*, 10 SAN DIEGO J. CLIMATE & ENERGY L. 91 (2018-2019)

Benoir Mayer, *Bioenergy with Carbon Capture and Storage: Existing and Emerging Legal Principles*, 2019 CCLR 113 (2019)

10.6.6 INTERNATIONAL ENVIRONMENTAL LAW DEVELOPMENTS

Chios Carmody, *A Guide to emissions trading under the Western Climate Initiative*, 43 CAN.-U.S. L. J. 148 (2019)

Sadie Grunewald, *CRISPR's Creatures: Protecting Wildlife in the Age of Genomic Editing*, 37 UCLA J. ENVTL. L. & POL'Y 1 (2019)

Maria M. Kenig-Witkowska, *The European Union Perspective on Cultural Heritage and Climate Change Issues*, 3 JCULP 63 (2019)

10.7 TELEVISION

10.7.0 GENERAL

Gregory Bailey, *Streaming Is the Name of the Game: Why Sports Leagues Should Adapt to Consumers and Follow Ad Dollars towards Live Streaming*, 26 JEFFREY S. MOORAD SPORTS^[1]L. J. 323 (2019)

Chardae Davis, *Flood Watch: The Video Streaming Giants Embrace for the Impact of Disrupting Entrants*, 35 ENT. & SPORTS L., Winter 2019, at 75

Georgi Giozov , Nauman Ilias, Mark Israel & Allan Shampine, *Vertical Integration in Multichannel Television Markets: Revisiting Regional Sports Networks Using Updated Data*, 4 CRITERION J. ON INNOVATION 1 (2019)

Tali Te'en-Harari & Sharon Yadin, *Regulatory Literacy: Rethinking Television in the New Media Age*, 88 UMKC L. REV. 101 (Fall 2019)

10.7.1 SATELLITE TELEVISION

Haig Siranosian, *Ticket to an Antitrust Violation: Why the NFL and DirecTV's Exclusive Distributorship Agreement for Sunday Ticket May Violate Antitrust Laws, and How the U.S. District Court for the Central District of California May Have Gotten It Wrong*, 15 HASTINGS BUS. L.J. 342 (Spring 2019)

10.7.2 CABLE TELEVISION

10.8 TELECOMMUNICATIONS

10.8.0 GENERAL

Morgan Beirne, *The Injury in Receiving a Text Message*, 43 SETON HALL LEGIS. J. 315 (2019)

Stanley M. Besen & Bridger M. Mitchell, *Contracts That Impeded Entry by More Efficient Telecommunications Rivals*, 20 MINN. J. L. SCI. & TECH. 1 (2018-19)

Elizabeth Carney, *Protecting Internet Freedom at the Expense of Facilitating Online Child Sex Trafficking: An Explanation as to Why CDA's Section 230 Has No Place in a New NAFTA*, 68 CATH. U. L. REV. 353 (2019)

Janette Angelica Duran, *Bringing Broadband to the Desert: Rural New Mexico, Fiberoptic Cable, and Electric Utility Cooperatives*, 49 N.M. L. REV. 384 (Summer 2019)

Nick Feamster, *Implications of the Software Defined Networking Revolution for Technology Policy*, 17 COLO. TECH. L.J. 281 (2019)

Erika Giorgini, *Algorithms and Law*, 5 ITALIAN L.J. 131 (2019)

Laura C. Hoffman, *Telehealth, Children, and Pediatrics: Should the Doctor Make House Calls Again, Digitally?*, 43 NOVA L. REV. 321 (Spring 2019)

Anthony Ladouce, *The Wireless Wiretap Paradox: Fixing Illogical Interpretations of the Mobile Interception Device Exception*, 15 SETON HALL CIR. REV. 31 (2019)

William Lehr, *Telecom déjà vu: a model for sharing in the broadband Internet*, 28 INFO. & COMM. TECH. L. 275 (Oct. 2019)

Robert A. Michaels, *Telecommunications, Electromagnetic Fields, and Human Health*, 31 ENVTL. CL. J. 93 (2019)

Peter Mitrouchev, Jingtao Chen & Franck Quaine, *Smartphone User Tests for User Centered Design*, 17 RES. & SCI. TODAY 82 (Supplement 1 2019)

Henry H. Jr. Perritt, *The Internet Adopts Two-Way Radio*, 10 HASTINGS SCI. & TECH. L.J. 147 (Summer 2019)

Anette Alén-Savikko, *Network Neutrality in the Era of 5G – A Matter of Faith, Hope, and Design?*, 28 INFO. & COMM. TECH. L. 115 (Mar. 2019)

Matthew J. Scott, *Ripping Up the Astroturf: Regulating Deceptive Corporate Advertising Methods*, 105 IOWA L. REV. 431 (Nov. 2019)

Christopher Terry, *Localism as a Solution to Market Failure: Helping the FCC Comply with the Telecommunications Act*, 71 FED. COMM. L.J. 327 (Sept. 2019)

Kearston Wesner, *Is the Grass Greener on the Other Side of the Geofence: The First Amendment and Privacy Implications of*

Unauthorized Smartphone Messages, 10 CASE W. RES. J. OF L., TECH. & THE INTERNET iii (2019)

10.8.1 TELEPHONE

Scott J. Hyman & Katherine Figueroa, *Contribution and Indemnity for Wrong Number Calls under the Telephone Consumer Protection Act*, 73 CONSUMER FIN. L.Q. REP. 84 (2019)

Courtney C. Wenrick, *Unconscionability and Contractual Consent-to-Call Clauses under the Telephone Consumer Protection Act*, 73 CONSUMER FIN. L.Q. REP. 25 (2019)

10.8.2 MULTIMEDIA IN TELECOMMUNICATIONS

David J. Redl, *The Worst (and Best) Radio Policy Decisions*, 17 COLO. TECH. L.J. 275 (2019)

Jessica Rosenworcel, *The Worst (and Best) Radio Policy Decisions*, 17 COLO. TECH. L.J. 267 (2019)

10.8.3 INTERNATIONAL TELECOMMUNICATIONS DEVELOPMENTS

Abigail Becnel, *Telecommunications in Cuba: Repeal of the Cuban Democracy Act and the Cuban Liberty and Democratic Solidarity Act*, 71 FED. COMM. L.J. 355 (Sept. 2019)

Sandra Marco Colino, *A History of Competition: The Impact of Antitrust on Hong Kong's Telecommunications Markets*, 29 FORDHAM INTELL. PROP. MEDIA & ENT. L.J. 931 (Spring 2019)

10.9 RECORDING INDUSTRY

10.10 BROADBAND

Gregory Bailey, *Streaming Is the Name of the Game: Why Sports Leagues Should Adapt to Consumers and Follow Ad Dollars*

towards Live Streaming, 26 JEFFREY S. MOORAD SPORTS L. J. 323 (Issue 2 - 2019)

Daniel Carlen, *Berninger v. Federal Communications Commission: The Outer Limits of Judicial Deference*, 3 GEO. L. TECH. REV. 461 (May 2019)

Lauren Corolla, Note, *Telemedicine and the Need for Net Neutrality Protections*, 15 J. HEALTH & BIOMEDICAL L. 29 (2019)

Nick Feamster, *Implications of the Software Defined Networking Revolution for Technology Policy*, 17 COLO. TECH. L.J. 281 (2019)

Laura Ashley Harris, *A Normative Approach to Broadband Regulation: Curbing the Anti-Competitive Behavior of Internet Service*, GEO. L. TECH. REV. 426 (May 2019)

Kevin Hotchkiss, *Feeding the Beast: Addressing the Internet's Insatiable Power Consumption*, 32 GEO. INT'L ENVTL. L. REV. 123 (2019)

Scott Jordan, *Broadband Internet Access Is a Telecommunications Service*, 71 FED. COMM. L.J. 155 (Feb. 2019)

Shelby Smith, *Automated Defense Technology*, 3 GEO. L. TECH. REV. 492 (May 2019)

11. FAMILY LAW

Emily R. Bandovic, *Sealing the Best Interests of the Frozen Embryo*, 43 WESTCHESTER B. J. 1, 1 (2019)

Felicity Bell, *Family Law, Access to Justice, and Automation*, 19 MACQUARIE L.J. 103 (2019)

- Bridget J. Crawford, *Tax Talk and Reproductive Technology*, 99 B.U. L. REV. 1757 (2019)
- Baudouin Dupret, Adil Bouhya, Monika Lindbekk, Utriza Ayang Yakin, *Filling Gaps in Legislation: The Use of Fiqh by Contemporary Courts in Morocco, Egypt and Indonesia*, 26 ISLAMIC L. & SOC'Y 405 (Issue 4 2019)
- Karen Levy, Lauren Kilgour, & Clara Berridge, *Regulating Privacy in Public/Private Space: The Case of Nursing Home Monitoring Laws*, 26 ELDER L.J. 323 (2019)
- Jaraba Mahmoud, *The Practice of Khul in Germany: Pragmatism versus conservatism*, 26 ISLAMIC L. & SOC'Y 83 (Issue 1-2 2019)
- Gemma North, *Assessing for bruises on the soul: identifying and evidencing childhood emotional abuse*, 41 J. OF SOC. WELFARE AND FAM. L. 302 (June 2019)
- Daniel J. Siegel & Thomas G. Wilkinson, *Tech Ethics Challenges for Family Lawyers Abound*, 41 FAM. ADVOC. 18 (2019)
- Bruce Smyth & Belinda Fehlberg, *Australian post-separation parenting on the smartphone: What's 'App-ening?*, 41 J. OF SOC. WELFARE AND FAM. L. 53 (Jan. 2019)
- Erin E. Stiles, *It is Your Right to Buy a Divorce: Judicial Khuluu in Zanzibar*, 26 ISLAMIC L. & SOC'Y 12 (Issue 1-2 2019)
- Erin E. Stiles, *Khul: Local Contours of a Global Phenomenon*, 26 ISLAMIC L. & SOC'Y 1, 1-11 (Issue 1-2 2019)
- Ester Van Ejik, *Khul Divorce in the Netherlands: Dutch Muslim Women Seeking Religious Divorce*, 26 ISLAMIC L. & SOC'Y 36 (Issue 1-2 2019)

Stijn Cornelis van Huis, *Khul' over the Longue Duree: The Decline of Traditional Fiqh-Based Divorce Mechanisms in Indonesian Legal Practice*, 26 ISLAMIC L. & SOC'Y 58 (Issue 1-2 2019)

Sylvia Vatuk, *Extra-Judicial Khul Divorce in India's Muslim Personal Law*, 26 ISLAMIC L. & SOC'Y 111 (Issue 1-2 2019)

Matteo Winkler & Kellen Trilha Schappo, *A Tale of Two Fathers*, 5 ITALIAN L.J. 359 (2019)

12. OTHER

Alexander Abyshko et. al., *Restrictions on freedom of expression in the video games industry in Russia*, 2 INTERACTIVE ENT. L. REV. 23 (June 2019)

Collins C. Ajibo et al., *Technology Transfer for Development in Nigeria: Patterns, Problems and Prospects*, 54 COMMONW. L. BULL. 70 (2019)

Natalie M. Banta, *Minors and Digital Assets Succession [article]*, 104 IOWA L. REV. 1699 (May 2019)

H. Barancova, *Crowdworking and Perspectives of Digital Work in the Future*, 102 PRAVNY OBZOR 291 (2019)

Mark Basingthwaighte, *Again with the Metadata: Enough Already*, 34 ME. B.J. 21 (2019)

Kamila Benzina, *Cloud Infrastructure-as-a-Service as an Essential Facility: Market Structure, Competition, and the Need for Industry and Regulatory Solutions*, 34 BERKELEY TECH. L.J. 119 (2019)

Richard Beutel & Andrew Caron, *Obstacles to IT Modernization*, 6 FLETCHER SEC. REV. 67 (Summer 2019)

Gregory A. Brower & Mark R. Starr, *The Wire Act Revisited: How the DOJ's Recent Reinterpretation May Affect Gaming in Nevada*, NEV. L., Apr. 2019, at 8

Jessica Brum, *Technology Transfer and China's WTO Commitments*, 50 GEO. J. INT'L L. 709 (Spring 2019)

W. C. Bunting, *The Impact of Data Mining on Information Disclosure by Regulatory Agencies: With an Application to Redlining*, 56 HARV. J. ON LEGIS. 355 (Summer 2019)

George Carutasu & Nicoleta Luminita, *Enhanced Security and Alerting System in the Context of Internet of Things and Cloud Facilities*, 17 RES. & SCI. TODAY 16 (Supplement 1 2019)

Jessica Caterina & Jesse Feitel, *Inadvertant Contract Formation via Email under New York Law: An Update*, 69 SYRACUSE L. REV. 733 (2019)

Eric Cheng, *OBAMACARS: Applying an Insurance Mandate to Manufacturers of Fully Autonomous Vehicles*, 87 GEO. WASH. L. REV. 973 (July 2019)

Ennio Codini, *The Veil at School in Italy and in France*, 5 ITALIAN L.J. 71 (2019)

Ignacio N. Cofone, *Algorithmic Discrimination Is an Information Problem*, 70 HASTINGS L.J. 1389 (Aug. 2019)

Diego Corrales-Garay, Marta Ortiz-de-Urbina-Criado & Eva-María Mora-Valentín, *Knowledge areas, themes and future research on open data: A co-word analysis*, 36 GOV'T INFO. Q. 51 (Jan. 2019)

Jonathan Crowe, Rachael Field, Lisa Toohey, Helen Partridge & Lynn McAllister, *"I'll Just Google That!" Online Searches and the Post-Separation Family Law Information Experience*, 44 ALT. L.J. 108 (2019)

Anton N. Didenko & Ross P. Buckley, *The Evolution of Currency: Cash to Cryptos to Sovereign Digital Currencies*, 42 FORDHAM INT'L L.J. 1041 (Apr. 2019)

Derek Diemer, *Fighting giants: using standard form contracts to protect the industry outsider*, 28 INFO. & COMM. TECH. L. 335 (Oct. 2019)

Digitization and the Future of Trade, 6 FLETCHER SEC. REV. 87 (Summer 2019)

Diplomacy in the Digital Age: A Conversation with Marina Kaljurand, 43 FLETCHER F. WORLD AFF. 53 (Winter 2019)

Herbert B. Jr. Dixon, *Cryptocurrency: The next Step in the Noncash Era*, 58 JUDGES J. 37 (2019)

Olympia Duhart & Steven I. Friedland, *Advancing Technology and the Changing Conception of Human Rights*, 22 GONZ. J. INT'L L. 331 (2020)

Karen Erger, *Taking the "Yuck" Out of Webinars*, 107 ILL. B. J. 44 (Dec. 2019)

Marcus Faro de Castro, *Policies, Technology and Markets: Legal Implications of Their Mathematical Infrastructures*, 30 L. AND CRITIQUE 91 (Apr. 2019)

Francis Fortin et. al., *The Effect of Child Sexual Exploitation Images Collection Size on Offender Sentencing*, 33 INT'L R. L. COMPUTERS & TECH. 330 (Nov. 2019)

Yonah Freemark, Anne Hudson & Jinhua Zhao, *Are Cities Prepared for Autonomous Vehicles?*, 85 J. AM. PLANNING. ASSO., no. 2, May 24, 2019 at 133-155

- Ellen P. Goodman & Julia Powles, *Urbanism under Google: Lessons from Sidewalk Toronto*, 88 FORDHAM L. REV. 457 (Nov. 2019)
- Kristi Govella, *Technology and Tensions in the Global Commons*, 6 FLETCHER SEC. REV. 37 (Summer 2019)
- Cyara Hotopp, *SMS SOS: The Do's and Don'ts of Texting Your Clients*, 107 ILL. B. J. 44 (Sept. 2019)
- Karen Johnston, *A Comparison of Two Smart Cities: Singapore and Atlanta*, 3 JCULP 191 (2019)
- Walter G. Johnson, *Blockchain Meets Genomics: Governance Considerations for Promoting Food Safety and Public Health*, 15 J. FOOD L. & POL'Y 74 (Issue 1 - 2019)
- Colin P. A. Jones, *The Robot Koseki: A Japanese Law Model for Regulating Autonomous Machines*, 14 J. BUS. & TECH. L. 403 (2019)
- John O. Juroszek, *Up Front: Introducing Perma Links*, 98 MICH. B. J. 10 (Jan. 2019)
- Wolfgang Kerber & Daniel Gill, *Access to Data in Connected Cars and the Recent Reform of the Motor Vehicle Type Approval Regulation*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 244 (Issue 2 - 2019)
- Thomas Klebe & Manfred Weiss, *Workers' Participation 4.0 - Digital and Global*, 40 COMP. LAB. L. & POL'Y J. 263 (2019)
- Donald J. Kochan, *The Market to Roam: Using Sharing Economy Platforms for Expanding Roaming Access to Land Resources*, 59 NAT. RES. J. 89 (Winter 2019)
- Arvin Kristopher A. Razon, *Cross-Border Contracting for Consumer Software in the Philippines: Addressing Foreign*

Ownership Limitations and Consumer Protection Issues, 6 J. INT'L & COMP. L. 153 (Issue 1 – June 2019)

Josefin Lassinantti, Anna Ståhlbröst & Mari Runardotter, *Relevant social groups for open data use and engagement*, 36 GOV'T INFO. Q. 98 (Jan. 2019)

Kaitlyn A. Laurie, *Capping Uber in New York City: Ramifications for Rideshares, the Road, and Outer-Borough Residents*, 46 FORDHAM URB. L.J. 942 (Nov. 2019)

Thomas Legler, *International Arbitration of Intellectual Property Disputes - A Practitioner's Guide International Arbitration and Alternative Dispute Resolution: III. Book Review*, 2019 INT'L BUS. L.J. 119 (2019)

Maddie Level, *Unboxing the Issue: The Future of Video Game Loot Boxes in the U.S.*, 68 KAN. L. REV. 201 (2019)

Martin Lnenicka & Jitka Komarkova, *Big and open linked data analytics ecosystem: Theoretical background and essential elements*, 36 GOV'T INFO. Q. 69 (Jan. 2019)

Jacqueline Martinelli, *The Challenges of Implementing a Governing Body for Regulating Esports*, 26 U. MIAMI INT'L & COMP. L. REV. 499 (Spring 2019)

Sinclair Devereux Marber, *Bloody Foundation? Ethical and Legal Implications of (Not) Removing the Equestrian Statue of Theodore Roosevelt at the American Museum of Natural History*, 43 COLUM. J.L. & Arts 85 (2019)

Tejaswa Naswa, *Demystifying the Myth: Recreational Drugs Are Not Performance Enhancing Drugs*, 1 J. FOR SPORTS L. POL'Y & GOVERNANCE 13 (2019)

- Ayup Suran Ningsih, *The Doctrine of Product Liability and Negligence Cannot Be Applied to Malware-Embedded Software*, 4 JILS 7 (2019)
- Laura M. O'Hanlon, *E-Filing: It's a Big Deal*, 34 ME. B.J. 127 (2019)
- Paige Reinauer, *From Hanging Chads to Data Hacks: Maintaining Election Integrity in the Digital Age*, 14 J. BUS. & TECH. L. 533 (2019)
- Justin Ronquillo, *The Rise of Esports: The Current State of Esports, Its Impacts on Contract Law, Gambling, and Intellectual Property*, 23 INTELL. PROP. & TECH. L. J. 81 (Spring 2019)
- Bill Rosenblatt, *The Future of Blockchain Technology in the Music Industry Part 1*, 66 J. COPYRIGHT SOC'Y U.S.A. 271 (2018-2019)
- Margaret Ryznar, *The Future of Bitcoin Futures*, 56 HOUS. L. REV. 539 (Winter 2019)
- Matthew Sag, *The New Legal Landscape for Text Mining and Machine Learning Part I*, 66 J. COPYRIGHT SOC'Y U.S.A. 291 (2018-2019)
- Rhys Saunders, *A Fee-Sharing Foreshock from California*, 107 ILL. B. J. 12 (Sept. 2019)
- Jeffrey R. Schoenberger, *Reading in the Digital Age*, 107 ILL. B. J. 36 (Feb. 2019)
- Melanie Senosiain, *Riding over Regulations for Electric Scooters*, 24 TYL 19 (Fall 2019)
- Dashiell C. Shapiro, *Information Reporting by Cryptocurrency Exchanges*, 36 J. TAX'N INV., no.3, 2019, at 69

- Donghee Shin, *A living lab as socio-technical ecosystem: Evaluating the Korean living lab of internet of things*, 36 GOV'T INFO. Q. 264 (Apr. 2019)
- Zachariah Sibley, Note, *Centralizing Energy Consumption Data in a State Data Hub*, 20 MINN. J. L. SCI. & TECH. 315 (2018-19)
- Sarah van Sickle, *Building Your Brand with LinkedIn and Using Social Listening for Business/Legal Research*, 38 TALL Q. 12 (2019)
- Clint Simpson, *Updating the Building Code to Include Indoor Farming Operations*, 15 J. FOOD L. & POL'Y 1 (Issue 2 - 2019)
- Silvio Sonnati, *Low-Income Workers' Financial Participation in Italy: A Proposal de Iure Condendo*, 5 ITALIAN L.J. 197 (2019)
- Gerald Spindler, *Blockchains, Smart Contract, Decentralised Autonomous Organisation and the Law*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 272 (Issue 2 – 2019)
- Clare Stanton, *Of Interest: Perma and Citation at the Modern Law Firm*, 98 MICH. B. J. 14 (June 2019)
- Rebecca Strauss, *Electric Buses and Clean Energy Financing: How Transit Authorities Can Leverage State and Federal Funds to Buy More Zero-Emission Buses*, 32 GEO. INT'L ENVTL. L. REV. 145 (2019)
- Iryna Sussha, Åke Grönlund & Rob Van Tulder, *Data driven social partnerships: Exploring an emergent trend in search of research challenges and questions*, 36 GOV'T INFO. Q. 112 (Jan. 2019)
- Arya Taghdiri, *How Blockchain Technology Can Revolutionize the Music Industry*, 10 HARV. J. SPORTS & ENT. L. 173 (Spring 2019)

- Sarah Templin, *Blocked-Chain: The Application of the Unauthorized Practice of Law to Smart Contracts*, 32 GEO. J. LEGAL ETHICS 957 (Fall 2019)
- Imeda Tsindeliani, *Financial Regulation & Digital Money: How Russia Dips Its Toes into the Waters of Cryptocurrency*, 19 GLOB. JURIST 1 (2019)
- Martin Vadnu, *Production of Micromixer Using Unconventional Technologies*, 17 RES. & SCI. TODAY 136 (Supplement 1 2019)
- Gerhard Wagner, *Robot, Inc: Personhood for Autonomous Systems*, 88 FORDHAM L. REV. 591 (Nov. 2019)
- Alec Weinberg, *Legislative and Non-Legislative Approaches to Deterring Product Counterfeiting* B.C. INTELL. PROP. & TECH. F. 1 (2019)
- W. Bradley Wendel, *Technological Solutions to Human Error and How They Can Kill You: Understanding the Boeing 737 Max Products Liability Litigation*, 84 J. AIR L. & COM. 379 (Issue 3 – Summer 2019)
- Cierra White, *Betting on Blockchain*, 17 COLO. TECH. L.J. 421 (2019)
- Ines Willemyns, *GATS Classification of Digital Services – Does ‘The Cloud’ Have a Silver Lining?*, 53 J. WORLD TRADE, Issue 1, at 59–81 (2019)
- Maren K. Woebbecking, *The Impact of Smart Contracts on Traditional Concepts of Contract Law*, 10 J. INTELL. PROP. INFO. TECH. & ELEC. COM. L. 105 (Issue 1 -2019)
- Danhui Xu, *Free Money, but Not Tax-Free: A Proposal for the Tax Treatment of Cryptocurrency Hard Forks*, 87 FORDHAM L. REV. 2693 (May 2019)

Lingyun Yu et al., *E-Bikes Regulation in Beijing*, 11 TSINGHUA CHINA L. REV. 341 (Spring 2019)

Dirk A. Zetsche , Ross P. Buckley, Douglas W. Arner & Linus Fohr, *The ICO Gold Rush: It's a Scam, It's a Bubble, It's a Super Challenge for Regulators*, 60 HARV. INT'L L.J. 267 (Summer 2019)