

Issue 37 (June 2021)

Digidem Digest

Content

Digital Public Sphere & Participation	2
Surveillance & Anonymity	6
Governance & Regulation	7
Theory	10
Methods & Methodology	15
Law	17
Miscellaneous	18
New Books and Reviews	19
CfPs and Upcoming Events	22
CfPs	22
Upcoming Events	22
List of Journals	23
List of Tags	25
Newsletter Archive	25

Digital Public Sphere & Participation

Abidin, Crystal and Zeng, Jing. 2021. "Subtle Asian Traits and COVID-19: Congregating and commiserating as east Asians in a Facebook group". First Monday 26 (6-7). <https://doi.org/10.5210/fm.v26i7.10859>.

Keywords: COVID-19; Cultural Studies; Facebook; Intermediaries; Public Sphere

Alonso-Muñoz, Laura. 2021. "Everything for the People, but Without the People? Illustrated Populism on Social Media in the European Political Context". International Journal of Communication 15.

<https://ijoc.org/index.php/ijoc/article/view/15603>.

Keywords: Communication Studies; Europe; France; Intermediaries; Italy; Populism; Public Sphere; Spain; Twitter; UK

Fathallah, Judith May. 2021. "'Getting by' on 4chan: Feminine self-presentation and capital-claiming in antifeminist Web space". First Monday 26 (6-7). <https://doi.org/10.5210/fm.v26i7.10449>.

Keywords: 4chan; Intermediaries; Participation

FIff e. V. 2021. "#UpdateDeutschland schafft keine nachhaltigen Lösungen für die Verwaltung. Erklärung zu staatlich organisierten Hackathons". FIff-Kommunikation 2021 (1): 8–9.

<https://www.fiff.de/publikationen/fiff-kommunikation/fk-2021/fk-2021-1/fk-2021-1-content/fk-1-21-p8.pdf>.

Keywords: Civic Tech; Germany; Hacktivism; Participation

Godinho, Myron A, Borda, Ann, Kariotis, Timothy, Molnar, Andreea, Kostkova, Patty and Liaw, Siaw-Teng. 2021. "Knowledge co-creation in participatory policy and practice: Building community through data-driven direct democracy". Big Data & Society 8 (1). <https://doi.org/10.1177/20539517211019430>.

Keywords: COVID-19; Legitimacy; Participation; Policy Analysis; Public Sphere

Haslop, Craig and O'Rourke, Fiona. 2021. "'I mean, in my opinion, I have it the worst, because I am white. I am male. I am heterosexual': questioning the inclusivity of reconfigured hegemonic masculinities in a UK student online culture". Information, Communication & Society 24 (8): 1108–1122.

<https://doi.org/10.1080/1369118X.2020.1792531>.

Keywords: Feminism; Intermediaries; Power & Domination; Public Sphere; UK

Heiberger, Raphael, Majó-Vázquez, Silvia, Castro Herrero, Laia, Nielsen, Rasmus K. and Esser, Frank. 2021. "Do Not Blame the Media! The Role of Politicians and Parties in Fragmenting Online Political Debate". The International Journal of Press/Politics 2021 (online first). <https://doi.org/10.1177/19401612211015122>.

Keywords: Fragmentation; France; Germany; Intermediaries; Journalism; Public Sphere; Twitter; UK

Helbig, Karoline. 2021. "Erfolgreiche Agenda-Setter. Influencer und ihr Potenzial politischer Einflussnahme". WZB-Mitteilungen (172). <https://www.wzb.eu/de/publikationen/wzb-mitteilungen/polarisierung-und-gesellschaft/erfolgreiche-agenda-setter>.

Keywords: Instagram; Intermediaries; Public Sphere; TikTok; Twitter; YouTube

- Holtz-Bacha, Christina. 2021. "The kiss of death. Public service media under right-wing populist attack". European Journal of Communication 36 (3): 221–237. <https://doi.org/10.1177/0267323121991334>.
Keywords: Democratic Change; Europe; Journalism; Neoliberalism; Populism; Public Sphere
- Horvat, Ksenija Vidmar. 2021. "Conspiracy Theories and the Crisis of the Public Sphere: COVID-19 in Slovenia". Javnost - The Public 2021 (online first). <https://doi.org/10.1080/13183222.2021.1921522>.
Keywords: COVID-19; Democratic Change; Fake News; Public Sphere; Slovenia
- Hutter, Swen, Teune, Simon, Daphi, Priska, Nikolas, Ana-Maria, Schäfer, Ines, Sommer, Moritz, Steinhilper, Elias and Zajak, Sabrina. 2021. "Die Zivilgesellschaft in der Krise". Forschungsjournal Soziale Bewegungen 34 (2): 281–292. <https://doi.org/10.1515/fjsb-2021-0024>.
Keywords: COVID-19; Germany; Participation; Public Sphere
- Innes, Martin, Innes, Helen, Roberts, Colin, Harmston, Darren and Grinnell, Daniel. 2021. "The normalisation and domestication of digital disinformation: on the alignment and consequences of far-right and Russian State (dis)information operations and campaigns in Europe". Journal of Cyber Policy 2021 (online first). <https://doi.org/10.1080/23738871.2021.1937252>.
Keywords: Europe; Fake News; Public Sphere; Russia
- Lindell, Johan, Jansson, André and Fast, Karin. 2021. "I'm here! Conspicuous geomedia practices and the reproduction of social positions on social media". Information, Communication & Society 2021 (online first). <https://doi.org/10.1080/1369118X.2021.1925322>.
Keywords: Bourdieu; Intermediaries; Public Sphere; Representation; Sweden
- Martindale, Nicholas, and Vili Lehdonvirta. 2021. "Can Labour Market Digitalization Increase Social Mobility? Evidence from a European Survey of Online Platform Workers." SocArXiv. <https://doi.org/10.31235/osf.io/54aqh>.
Keywords: Algorithms; Digital Capitalism; Intermediaries
- McKelvey, Fenwick, DeJong, Scott and Frenzel, Janna. 2021. "Memes, scenes and #ELXN2019s: How partisans make memes during elections". New Media & Society 2021 (online first). <https://doi.org/10.1177/14614448211020690>.
Keywords: Canada; Facebook; Intermediaries; Memes; Public Sphere
- Monasterio Astobiza, Aníbal. 2021. "Science, misinformation and digital technology during the Covid-19 pandemic". History and Philosophy of the Life Sciences 43 (2): 68. <https://doi.org/10.1007/s40656-021-00424-4>.
Keywords: COVID-19; Fake News; Intermediaries; Journalism; Public Sphere
- Monsees, Linda. 2021. "Information disorder, fake news and the future of democracy". Globalizations 2021 (online first). <https://doi.org/10.1080/14747731.2021.1927470>.
Keywords: Czech Republic; Democratic Change; Democratic Theory; Fake News; Germany; Public Sphere; USA

Moreno-Almeida, Cristina. 2021. "Memes as snapshots of participation: The role of digital amateur activists in authoritarian regimes". *New Media & Society* 23 (6): 1545–1566.

<https://doi.org/10.1177/1461444820912722>.

Keywords: Cultural Studies; Discourse Analysis; Facebook; Intermediaries; Memes; Morocco; Participation; Power & Domination; Public Sphere

Peruzzotti, Enrique and Waisbord, Silvio. 2021. "Public Sphere and Post-Populism in the Covid-19 Pandemic: The Short Life of Depolarisation in Argentina". *Javnost - The Public* 2021 (online first).

<https://doi.org/10.1080/13183222.2021.1921528>.

Keywords: Argentina; COVID-19; Fragmentation; Populism; Public Sphere

Peters, Chris and Allan, Stuart. 2021. "Weaponizing Memes: The Journalistic Mediation of Visual Politicization". *Digital Journalism* 2021 (online first). <https://doi.org/10.1080/21670811.2021.1903958>.

Keywords: Intermediaries; Journalism; Memes; Public Sphere; Regulation

Poole, Elizabeth, Giraud, Eva Haifa and de Quincey, Ed. 2021. "Tactical interventions in online hate speech: The case of #stopislam". *New Media & Society* 23 (6): 1415–1442. <https://doi.org/10.1177/1461444820903319>.

Keywords: Affordance; Belgium; Intermediaries; Public Sphere; Twitter

Quan-Haase, Anabel, Mendes, Kaitlynn, Ho, Dennis, Lake, Olivia, Nau, Charlotte and Pieber, Darryl. 2021. "Mapping #MeToo: A synthesis review of digital feminist research across social media platforms". *New Media & Society* 23 (6): 1700–1720. <https://doi.org/10.1177/1461444820984457>.

Keywords: Facebook; Feminism; Intermediaries; Public Sphere; Twitter

Rauchfleisch, A., Vogler, D. and Eisenegger, M. 2021. "Public Sphere in Crisis Mode: How the Covid-19 Pandemic Influenced Public Discourse and User Behaviour in the Swiss Twitter-Sphere". *Javnost - The Public* 2021 (online first). <https://doi.org/10.1080/13183222.2021.1923622>.

Keywords: COVID-19; Intermediaries; Public Sphere; Switzerland; Twitter

Righetti, Nicola. 2021. "Four years of fake news: A quantitative analysis of the scientific literature". *First Monday* 26 (6-7). <https://doi.org/10.5210/fm.v26i7.11645>.

Keywords: Fake News; Public Sphere

Sanfilippo, Madelyn Rose and Strandburg, Katherine J. 2021. "Privacy governing knowledge in public Facebook groups for political activism". *Information, Communication & Society* 24 (7): 960–977.

<https://doi.org/10.1080/1369118X.2019.1668458>.

Keywords: Facebook; Intermediaries; Knowledge; Political Activism; Privacy; Public Sphere

Till, Christopher. 2021. "Propaganda through 'reflexive control' and the mediated construction of reality". *New Media & Society* 23 (6): 1362–1378. <https://doi.org/10.1177/1461444820902446>.

Keywords: Epistemology; Fake News; Intermediaries; Microtargeting; Philosophy; Public Sphere

Trenz, Hans-Jörg, Heft, Annett, Vaughan, Michael and Pfetsch, Barbara. 2021. "Resilience of Public Spheres in a Global Health Crisis". *Javnost - The Public* 2021 (online first).

<https://doi.org/10.1080/13183222.2021.1919385>.

Keywords: COVID-19; Public Sphere

Vasquez, Fatima Espinoza, Proferes, Nicholas, Cooper, Troy B. and Oltmann, Shannon M. 2021. "Going rogue: Reconceptualizing government employees' contentious politics on Twitter". *First Monday* 26 (6-7).

<https://doi.org/10.5210/fm.v26i7.11631>.

Keywords: Intermediaries; Political Activism; Social Movements Theory; Twitter; USA

van der Vlist, Fernando N and Helmond, Anne. 2021. "How partners mediate platform power: Mapping business and data partnerships in the social media ecosystem". *Big Data & Society* 8 (1).

<https://doi.org/10.1177/20539517211025061>.

Keywords: Digital Capitalism; Infrastructure Studies; Intermediaries; Power & Domination

Surveillance & Anonymity

Beltramini, Enrico. 2021. "Against technocratic authoritarianism. A short intellectual history of the cypherpunk movement". *Internet Histories* 5 (2): 101–118. <https://doi.org/10.1080/24701475.2020.1731249>.

Keywords: Authoritarianism; Autonomy; Political Activism; Surveillance

Jørgensen, Rikke Frank. 2021. "Data and rights in the digital welfare state: the case of Denmark". *Information, Communication & Society* 2021 (online first). <https://doi.org/10.1080/1369118X.2021.1934069>.

Keywords: Denmark; Digital Capitalism; Governance; Policy Analysis; Power & Domination; Surveillance

Kim, Youngrim, Chen, Yuchen and Liang, Fan. 2021. "Engineering care in pandemic technogovernance: The politics of care in China and South Korea's COVID-19 tracking apps". *New Media & Society* 2021 (online first). <https://doi.org/10.1177/14614448211020752>.

Keywords: COVID-19; China; Feminism; Governance; South Korea; Surveillance

Liu, Chuncheng. 2021. "Seeing Like a State, Enacting Like an Algorithm: (Re)assembling Contact Tracing and Risk Assessment during the COVID-19 Pandemic". *Science, Technology, & Human Values* 2021 (online first). <https://doi.org/10.1177/01622439211021916>.

Keywords: Agency; Algorithmic Awareness; Algorithms; COVID-19; China; Infrastructure Studies; Power & Domination

Singh, Pawan. 2021. "Aadhaar and data privacy: biometric identification and anxieties of recognition in India". *Information, Communication & Society* 24 (7): 978–993. <https://doi.org/10.1080/1369118X.2019.1668459>.

Keywords: Biometric Technology; India; Privacy; Surveillance

Søe, Sille Obelitz, Jørgensen, Rikke Frank and Mai, Jens-Erik. 2021. "What is the 'personal' in 'personal information'?". *Ethics and Information Technology* 2021 (online first). <https://doi.org/10.1007/s10676-021-09600-3>.

Keywords: Philosophy; Privacy

Governance & Regulation

Bauer, Paul C., Gerdon, Frederic, Keusch, Florian, Kreuter, Frauke and Vannette, David. 2021. "Did the GDPR increase trust in data collectors? Evidence from observational and experimental data". *Information, Communication & Society* 2021 (online first). <https://doi.org/10.1080/1369118X.2021.1927138>.

Keywords: Big Data; EU; GDPR; Germany; Privacy; Regulation; Trust

Broeders, Dennis, Cristiano, Fabio and Weggemans, Daan. 2021. "Too Close for Comfort: Cyber Terrorism and Information Security across National Policies and International Diplomacy". *Studies in Conflict & Terrorism* 2021 (online first). <https://doi.org/10.1080/1057610X.2021.1928887>.

Keywords: Governance; Human Rights; International Relations; Security

Clark, David and claffy, kc. 2021. "Trust Zones: A Path to a More Secure Internet Infrastructure". *Journal of Information Policy* 11: 26–62. <https://doi.org/10.5325/jinfopol.11.2021.0026>.

Keywords: Governance; Infrastructure Studies; Security; Trust

Douzet, Frédéric and Gery, Aude. 2021. "Cyberspace is used, first and foremost, to wage wars: proliferation, security and stability in cyberspace". *Journal of Cyber Policy* 2021 (online first).

<https://doi.org/10.1080/23738871.2021.1937253>.

Keywords: Governance; International Relations; Security; Sovereignty

Floridi, Luciano. 2021. "The European Legislation on AI: a Brief Analysis of its Philosophical Approach". *Philosophy & Technology* 34 (2): 215–222. <https://doi.org/10.1007/s13347-021-00460-9>.

Keywords: Artificial Intelligence; EU; Governance; Philosophy; Regulation

Heldt, Amélie and Dreyer, Stephan. 2021. "Competent Third Parties and Content Moderation on Platforms: Potentials of Independent Decision-Making Bodies From A Governance Structure Perspective". *Journal of Information Policy* 11: 266–300. <https://doi.org/10.5325/jinfopol.11.2021.0266>.

Keywords: EU; Governance; Intermediaries; Legitimacy; Regulation; USA

Hermann, Erik. 2021. "Artificial intelligence and mass personalization of communication content—An ethical and literacy perspective". *New Media & Society* 2021 (online first).

<https://doi.org/10.1177/14614448211022702>.

Keywords: Artificial Intelligence; Ethics

Huang, Keman, Madnick, Stuart, Zhang, Fang and Siegel, Michael. 2021. "Varieties of public–private co-governance on cybersecurity within the digital trade: implications from Huawei's 5G". *Journal of Chinese Governance* 2021 (online first). <https://doi.org/10.1080/23812346.2021.1923230>.

Keywords: Australia; Germany; Governance; India; International Relations; Security; UK; USA

Kiernan, Colin J. and Mueller, Milton L. 2021. "Standardizing Security: Surveillance, Human Rights, and the Battle Over Tls 1.3". *Journal of Information Policy* 11: 1–25. <https://doi.org/10.5325/jinfopol.11.2021.0001>.
Keywords: Governance; Human Rights; Regulation; Security; Surveillance

Kravets, Daria and Toepfl, F. 2021. "Gauging reference and source bias over time: how Russia's partially state-controlled search engine Yandex mediated an anti-regime protest event". *Information, Communication & Society* 2021 (online first). <https://doi.org/10.1080/1369118X.2021.1933563>.

Keywords: Algorithms; Authoritarianism; Google; Governance; Intermediaries; Regulation; Russia; Yandex

Krzywdzinski, Martin and Gerber, Christine. 2021. "Unterschiedlich prekär. Die sozialen Sicherungssysteme prägen die Plattformarbeit in Deutschland und den USA". *WZB-Mitteilungen* (172).
<https://bibliothek.wzb.eu/artikel/2021/f-24003.pdf>.

Keywords: Digital Capitalism; Germany; Intermediaries; Regulation; USA

Li, Angela Ke. 2021. "Beyond algorithmic control: flexibility, intermediaries, and paradox in the on-demand economy". *Information, Communication & Society* 2021 (online first).
<https://doi.org/10.1080/1369118X.2021.1924225>.

Keywords: Algorithms; China; Digital Capitalism; Intermediaries

Margetts, Helen, Lehdovirta, Vili, González-Bailón, Sandra, Hutchinson, Jonathon, Bright, Jonathan, Nash, Vicki and Sutcliffe, David. 2021. "The Internet and public policy: Future directions". *Policy & Internet* 2021 (online first). <https://doi.org/10.1002/poi3.263>.

Keywords: Algorithms; Governance; Intermediaries; Policy Analysis; Regulation; Transparency

Obendiek, Anke S. 2021. "Take Back Control? Digital Sovereignty and a Vision for Europe." Policy Paper. Berlin: Hertie School, Jacques Delors Centre. https://hertieschool-f4e6.kxcdn.com/fileadmin/2_Research/1_About_our_research/2_Research_centres/6_Jacques_Delors_Centre/Publications/20210511_Policy-Paper_Obendiek_Digital-Sovereignty.pdf.

Keywords: Europe; Regulation; Sovereignty

Shah, Nishant. 2021. "Digital Infrastructure, Liminality, and World-Making Via Asia\textbar (Dis)information Blackouts: Politics and Practices of Internet Shutdowns". *International Journal of Communication* 15: 17.
<https://ijoc.org/index.php/ijoc/article/view/13977>.

Keywords: Authoritarianism; Fake News; India; Infrastructure Studies; Power & Domination; Regulation; Sovereignty

Ustun, Zeyno. 2021. "Cartographies of digital dissidence: Networked movements, Internet laws, and Internet Ungovernance Forums in Turkey and Brazil". *First Monday* 26 (6-7). <https://doi.org/10.5210/fm.v26i7.11060>.
Keywords: Brazil; Governance; Intermediaries; Internet Governance; Political Activism; Regulation; Surveillance; Turkey

Wacksman, Jeremy. 2021. "Digitalization of contact tracing: balancing data privacy with public health benefit".

Ethics and Information Technology 2021 (online first). <https://doi.org/10.1007/s10676-021-09601-2>.

Keywords: COVID-19; Privacy; Regulation; U

Theory

Bardin, Andrea. 2021. "Simondon Contra New Materialism: Political Anthropology Reloaded". *Theory, Culture & Society* 2021 (online first). <https://doi.org/10.1177/02632764211012047>.

Keywords: Anthropologies; Barad; Cybernetics; Epistemology; Hobbes; New Materialism; Simondon; Wiener

Barns, Sarah. 2021. "Out of the loop? On the radical and the routine in urban big data". *Urban Studies* 2021 (online first). <https://doi.org/10.1177/00420980211014026>.

Keywords: Artificial Intelligence; Autonomy; Big Data; Cybernetics

Bergen, Jan Peter and Verbeek, Peter-Paul. 2021. "To-Do Is to Be: Foucault, Levinas, and Technologically Mediated Subjectivation". *Philosophy & Technology* 34 (2): 325–348. <https://doi.org/10.1007/s13347-019-00390-7>.

Keywords: Ethics; Foucault; Gamification; Phenomenology

Birch, Kean, Cochrane, DT and Ward, Callum. 2021. "Data as asset? The measurement, governance, and valuation of digital personal data by Big Tech". *Big Data & Society* 8 (1).

<https://doi.org/10.1177/20539517211017308>.

Keywords: Amazon; Apple; Digital Capitalism; Google; Microsoft

Bodó, Balázs, Brekke, Jaya Klara and Hoepman, Jaap-Henk. 2021. "Decentralisation: a multidisciplinary perspective". *Internet Policy Review* 10 (2). <https://doi.org/10.14763/2021.2.1563>.

Keywords: Power & Domination

Bourdon, Jérôme and Balbi, Gabriele. 2021. "Questioning (Deep) Mediatisation: A Historical and Anthropological Critique". *International Journal of Communication* 15.

<https://ijoc.org/index.php/ijoc/article/view/15929>.

Keywords: Anthropologies; Cultural Studies; Media Theory

Bowman, Jonathan. 2021. "Of algorithms and Mimesis—GAFA, digital personalization, and freedom as nondomination". *Constellations* 28 (2): 159–175. <https://doi.org/10.1111/1467-8675.12483>.

Keywords: Adorno; Algorithms; Amazon; Apple; Critical Theory; Facebook; Google; Intermediaries; Power & Domination

Bräunlich, Katharina, Dienlin, Tobias, Eichenhofer, Johannes, Helm, Paula, Trepte, Sabine, Grimm, Rüdiger, Seubert, Sandra and Gusy, Christoph. 2021. "Linking loose ends: An interdisciplinary privacy and communication model". *New Media & Society* 23 (6): 1443–1464.

<https://doi.org/10.1177/1461444820905045>.

Keywords: Privacy; Regulation

Burrell, Jenna and Fourcade, Marion. 2021. "The Society of Algorithms". Annual Review of Sociology 47 (1).
<https://doi.org/10.1146/annurev-soc-090820-020800>.

Keywords: Algorithms; Artificial Intelligence; Digital Capitalism; Power & Domination

Crooks, Roderic and Currie, Morgan. 2021. "Numbers will not save us: Agonistic data practices". The Information Society 2021 (online first). <https://doi.org/10.1080/01972243.2021.1920081>.

Keywords: Mouffe; Political Activism; USA

Dahlman, Sara, Gulbrandsen, Ib T and Just, Sine N. 2021. "Algorithms as organizational figuration: The sociotechnical arrangements of a fintech start-up". Big Data & Society 8 (1).
<https://doi.org/10.1177/20539517211026702>.

Keywords: Affordance; Agency; Algorithms; Denmark; Ethnography

Dawes, Simon. 2021. "Voice, Capabilities and the Public Sphere: Assessing the Legitimacy and Efficacy of Media Freedom(s)". Javnost - The Public 2021 (online first). <https://doi.org/10.1080/13183222.2021.1921967>.

Keywords: Fraser; Legitimacy; Public Sphere

Dormal, Michel. 2021. "Von Gallup zu Big Data. Rekonstruktion und Neujustierung der Debatte über Meinungsforschung und Demokratie". Zeitschrift für Politikwissenschaft 31 (1): 1–24.
<https://doi.org/10.1007/s41358-021-00252-9>.

Keywords: Big Data; Cambridge Analytica; Facebook

DuBrin, Rosie and Gorham, Ashley E. 2021. "Algorithmic interpellation". Constellations 28 (2): 176–191.
<https://doi.org/10.1111/1467-8675.12568>.

Keywords: Algorithms; Althusser; Intermediaries; Rancière

Flensburg, Sofie and Lai, Signe Sophus. 2021. "Networks of power. Analysing the evolution of the Danish internet infrastructure". Internet Histories 5 (2): 79–100. <https://doi.org/10.1080/24701475.2020.1759010>.
Keywords: Denmark; Infrastructure Studies; Power & Domination; Regulation

Goulden, Murray. 2021. "'Delete the family': platform families and the colonisation of the smart home". Information, Communication & Society 24 (7): 903–920. <https://doi.org/10.1080/1369118X.2019.1668454>.
Keywords: Amazon; Digital Capitalism; Google; Intermediaries

Hanin, Mark L. 2021. "Theorizing Digital Distraction". Philosophy & Technology 34 (2): 395–406.
<https://doi.org/10.1007/s13347-020-00394-8>.

Keywords: Mill; Philosophy; Williams

Heuer, Hendrik, Jarke, Juliane and Breiter, Andreas. 2021. "Machine learning in tutorials – Universal applicability, underinformed application, and other misconceptions". Big Data & Society 8 (1).
<https://doi.org/10.1177/20539517211017593>.

Keywords: Algorithms; Artificial Intelligence

Kantar, Nesibe and Bynum, Terrell Ward. 2021. "Global ethics for the digital age – flourishing ethics". Journal of Information, Communication and Ethics in Society 2021 (online first). <https://doi.org/10.1108/JICES-01-2021-0016>.

Keywords: Artificial Intelligence; Ethics

Karnouskos, Stamatios. 2021. "Symbiosis with artificial intelligence via the prism of law, robots, and society". Artificial Intelligence and Law 2021 (online first). <https://doi.org/10.1007/s10506-021-09289-1>.

Keywords: Artificial Intelligence; Autonomy; Ethics; Philosophy; Regulation

Kornwachs, Klaus. 2021. "Ist das Technik oder kann das weg? Zur Reversibilität von Technologien". TATuP - Zeitschrift für Technikfolgenabschätzung in Theorie und Praxis 30 (1): 63–68.

<https://doi.org/10.14512/tatup.30.1.63>.

Keywords: Philosophy; STS

Koster, Ann-Kathrin. 2021. "Digitalisierung und die Frage ihrer politiktheoretischen Bearbeitung". theorieblog.de. <https://www.theorieblog.de/index.php/2021/06/digitalisierung-und-die-frage-ihrer-politiktheoretischen-bearbeitung/>.

Keywords: Algorithms; Big Data; Expertise; Intermediaries

Kudina, Olya and Coeckelbergh, Mark. 2021. "'Alexa, define empowerment': voice assistants at home, appropriation and technoperformances". Journal of Information, Communication and Ethics in Society 19 (2): 299–312. <https://doi.org/10.1108/JICES-06-2020-0072>.

Keywords: Ethics; HCI; Knowledge; Philosophy; Power & Domination; Privacy; Wittgenstein

Kushner, Scott. 2021. "The instrumentalised user: human, computer, system". Internet Histories 5 (2): 154–170. <https://doi.org/10.1080/24701475.2020.1810395>.

Keywords: ANT; Digital Capitalism; HCI; Intermediaries

Li, Angela Ke. 2021. "Beyond algorithmic control: flexibility, intermediaries, and paradox in the on-demand economy". Information, Communication & Society 2021 (online first).

<https://doi.org/10.1080/1369118X.2021.1924225>.

Keywords: China; Digital Capitalism; Intermediaries; Management

Mökander, Jakob and Schroeder, Ralph. 2021. "AI and social theory". AI & SOCIETY 2021 (online first). <https://doi.org/10.1007/s00146-021-01222-z>.

Keywords: Artificial Intelligence; Epistemology

Müller, Vincent C. 2021. "Is it time for robot rights? Moral status in artificial entities". Ethics and Information Technology 2021 (online first). <https://doi.org/10.1007/s10676-021-09596-w>.

Keywords: Artificial Intelligence; Epistemology; Ethics; Rule of Law

Newlands, Gemma. 2021. "Lifting the curtain: Strategic visibility of human labour in AI-as-a-Service". *Big Data & Society* 8 (1). <https://doi.org/10.1177/20539517211016026>.

Keywords: Artificial Intelligence; Digital Capitalism; Transparency

Olmstead, Nathan A. 2021. "Data and Temporality in the Spectral City". *Philosophy & Technology* 34 (2): 243–263. <https://doi.org/10.1007/s13347-019-00381-8>.

Keywords: Smart City

Owe, Andrea and Baum, Seth D. 2021. "Moral consideration of nonhumans in the ethics of artificial intelligence". *AI and Ethics* 2021 (online first). <https://doi.org/10.1007/s43681-021-00065-0>.

Keywords: Artificial Intelligence; Ethics

Seely, Stephen D. 2021. "Individuation, Sexuation, Technicity". *Theory, Culture & Society* 38 (4): 23–45. <https://doi.org/10.1177/0263276420967406>.

Keywords: Philosophy; STS; Simondon

de Seta, Gabriele. 2021. "Digital Infrastructure, Liminality, and World-Making Via Asia\textbar Gateways, Sieves and Domes: On the Infrastructural Topology of the Chinese Stack". *International Journal of Communication* 15: 24. <https://ijoc.org/index.php/joc/article/view/13972>.

Keywords: Asia; Bratton; China; Infrastructure Studies; Sovereignty

Seth, Aaditeshwar. 2021. "A call to technologists to ensure that responsible outcomes arise from their innovations". *Journal of Information, Communication and Ethics in Society* 19 (2): 268–279. <https://doi.org/10.1108/JICES-03-2020-0032>.

Keywords: Digital Capitalism; Ethics; Governance; Intermediaries

Santoni de Sio, Filippo and Mecacci, Giulio. 2021. "Four Responsibility Gaps with Artificial Intelligence: Why they Matter and How to Address them". *Philosophy & Technology* 2021 (online first).

<https://doi.org/10.1007/s13347-021-00450-x>.

Keywords: Artificial Intelligence; Automation; Ethics; Philosophy; Solutionism

Taffel, Sy. 2021. "Data and oil: Metaphor, materiality and metabolic rifts". *New Media & Society* 2021 (online first). <https://doi.org/10.1177/14614448211017887>.

Keywords: Big Data; Digital Capitalism; Infrastructure Studies; Materialism

Tollon, Fabio. 2021. "Designed to Seduce: Epistemically Retrograde Ideation and YouTube's Recommender System". *International Journal of Technoethics (IJT)* 12 (2): 60–71. www.igi-global.com/article/Designed-to-seduce/281077.

Keywords: Affordance; Algorithms; Epistemology; Intermediaries; Philosophy; YouTube

Walby, Kevin and Wilkinson, Blair. 2021. "The visual politics of public police Instagram use in Canada". *New Media & Society* 2021 (online first). <https://doi.org/10.1177/14614448211015805>.

Keywords: Canada; Discourse Analysis; Instagram; Intermediaries; Police; Representation

Wamsley, Dillon and Chin-Yee, Benjamin. 2021. "COVID-19, digital health technology and the politics of the unprecedented". *Big Data & Society* 8 (1). <https://doi.org/10.1177/20539517211019441>.

Keywords: COVID-19; Governance; STS; Solutionism

van Wijnsberghe, Aimee. 2021. "Social robots and the risks to reciprocity". *AI & SOCIETY*.
<https://doi.org/10.1007/s00146-021-01207-y>.

Keywords: Philosophy

Zednik, Carlos. 2021. "Solving the Black Box Problem: A Normative Framework for Explainable Artificial Intelligence". *Philosophy & Technology* 34 (2): 265–288. <https://doi.org/10.1007/s13347-019-00382-7>.
Keywords: Artificial Intelligence; Philosophy; Transparency

Methods & Methodology

Assenmacher, Dennis, Weber, Derek, Preuss, Mike, Calero Valdez, André, Bradshaw, Alison, Ross, Björn, Cresci, Stefano, Trautmann, Heike, Neumann, Frank and Grimme, Christian. 2021. "Benchmarking Crisis in Social Media Analytics: A Solution for the Data-Sharing Problem". *Social Science Computer Review* 2021 (online first). <https://doi.org/10.1177/08944393211012268>.

Keywords: Intermediaries; Methods & Methodology

Cresci, Stefano, Petrocchi, Marinella, Spognardi, Angelo and Tognazzi, Stefano. 2021. "The coming age of adversarial social bot detection". *First Monday* 26 (6-7). <https://doi.org/10.5210/fm.v26i7.11474>.

Keywords: Automation; Methods & Methodology; Regulation

Dunn, Adam G, Steffens, Maryke, Dyda, Amalie and Mandl, Kenneth D. 2021. "Knowing when to act: A call for an open misinformation library to guide actionable surveillance". *Big Data & Society* 8 (1).
<https://doi.org/10.1177/20539517211018788>.

Keywords: Fake News; Intermediaries; Methods & Methodology

Enni, Simon Aagaard and Herrie, Maja Bak. 2021. "Turning biases into hypotheses through method: A logic of scientific discovery for machine learning". *Big Data & Society* 8 (1).
<https://doi.org/10.1177%2F20539517211020775>.

Keywords: Artificial Intelligence; Methods & Methodology

Heger, Oliver, Niehaves, Bjoern and Kampling, Henrik. 2021. "The value declaration: a method for integrating human values into design-oriented research projects". *Ethics and Information Technology* 23 (1): 75–78.
<https://doi.org/10.1007/s10676-018-9464-6>.

Keywords: Ethics; Methods & Methodology; STS

Proferes, Nicholas, Jones, Naiyan, Gilbert, Sarah, Fiesler, Casey and Zimmer, Michael. 2021. "Studying Reddit: A Systematic Overview of Disciplines, Approaches, Methods, and Ethics". *Social Media + Society* 7 (2).
<https://doi.org/10.1177/20563051211019004>.

Keywords: Affordance; Algorithms; Ethics; Intermediaries; Methods & Methodology; Reddit

Rogers, Richard. 2021. "Visual media analysis for Instagram and other online platforms". *Big Data & Society* 8 (1). <https://doi.org/10.1177/20539517211022370>.

Keywords: 4chan; Facebook; Google; Instagram; Intermediaries; Methods & Methodology; Twitter; Visualization

Venturini, Tommaso, Jacomy, Mathieu and Jensen, Pablo. 2021. "What do we see when we look at networks: Visual network analysis, relational ambiguity, and force-directed layouts". *Big Data & Society* 8 (1).
<https://doi.org/10.1177/20539517211018488>.

Keywords: Methods & Methodology; Network Analysis; Visualization

Ziembowicz, Karolina, Roszczyńska-Kurasińska, Magdalena, Rychwalska, Agnieszka and Nowak, Andrzej. 2021.

"Predicting conflict-prone disputes using the structure of turn-taking: the case of Wikipedia". Information, Communication & Society 2021 (online first). <https://doi.org/10.1080/1369118X.2021.1924224>.

Keywords: Methods & Methodology; Public Sphere; Regulation; Wikipedia

Law

Besser, Yitzchak. 2021. "Web of Lies: Hate Speech, Pseudonyms, The Internet, Impersonator trolls, and Fake Jews in the era of Fake News". OSTLJ: Ohio State Technology Law Journal 17 (2): 234–274.

https://kb.osu.edu/bitstream/handle/1811/92790/1/OSTLJ_V17N2_233.pdf.

Keywords: Public Sphere; Regulation; Rule of Law

Ferreau, Frederik. 2021. "Desinformation als Herausforderung für die Medienregulierung". AfP - Zeitschrift für das gesamte Medienrecht (Heft 03): 204–210. <https://online.otto-schmidt.de/db/dokument?id=afp.2021.03.i.0204.01.a>.

Keywords: Democratic Change; Public Sphere; Regulation; Rule of Law

Gerecke, Martin and Stark, Gabriele. 2021. "Ein neues Medienrecht für Deutschland". Gewerblicher Rechtsschutz und Urheberrecht (6): 816–822. </Bcid/Y-300-Z-GRUR-B-2021-S-816-N-1>.

Keywords: Democratic Change; Intermediaries; Public Sphere

Kühling, Jürgen. 2021. "»Fake News« und »Hate Speech« – Die Verantwortung der Medienintermediäre zwischen neuen NetzDG, MStV und Digital Services Act". ZUM (6): 461–472. </Bcid/Y-300-Z-ZUM-B-2021-S-461-N-1>.

Keywords: Power & Domination; Regulation; Rule of Law

Ory, Stephan. 2021. "Medienintermediäre, Medienplattformen, Benutzeroberflächen?". ZUM (6): 472–480. </Bcid/Y-300-Z-ZUM-B-2021-S-472-N-1>.

Keywords: Intermediaries; Participation; Rule of Law

Preßlein, David. 2021. "Grundgesetz vs. Grundrechtecharta? Zur „europäisierten Grundrechtsprüfung“ des BVerfG nach den Beschlüssen zum „Recht auf Vergessen“ und „Europäischer Haftbefehl III“". Europarecht (3): 247–274. </Bcid/Y-300-Z-EUR-B-2021-S-247-N-1>.

Keywords: Constitution; Public Sphere

Schneiders, Pascal. 2021. "Keine Meinungsmacht den Medienintermediären? – Zum Diskriminierungsverbot für Medienintermediäre im Medienstaatsvertrag". ZUM (6): 480–489. </Bcid/Y-300-Z-ZUM-B-2021-S-480-N-1>.

Keywords: Democratic Change; Intermediaries; Public Sphere; Rule of Law

Miscellaneous

Bodó, Balázs, Brekke, Jaya Klara and Hoepman, Jaap-Henk. 2021. "Decentralisation in the blockchain space".

Internet Policy Review 10 (2). <https://doi.org/10.14763/2021.2.1560>.

Keywords: Blockchain; Infrastructure Studies

Pratt, Susan. 2021. "From the Eyes of a Machine: Image Recognition Technologies". Georgetown Law

Technology Review 5 (1): 201–210. <https://georgetownlawtechreview.org/from-the-eyes-of-a-machine-image-recognition-technologies/GLTR-06-2021/>.

Keywords: Artificial Intelligence; Face Recognition; Image Recognition

New Books and Reviews

Amoore, Louise. 2020. Cloud Ethics. Algorithms and the Attributes of Ourselves and Others. Durham: Duke University Press. <https://doi.org/10.2307/j.ctv11g97wm>.

Keywords: Algorithms; Big Data; Ethics; Quantification; STS

Bailey, Moya. 2021. Misogynoir Transformed: Black Women's Digital Resistance. Intersections : Transdisciplinary Perspectives on Genders and Sexualities. New York: New York University Press.

Keywords: Facebook; Feminism; Intermediaries; Political Activism; Public Sphere; Queer Theory; Representation; Tumblr; Youtube

Berger, Franz X., Anne Deremetz, Martin Hennig, and Alix Michell, eds. 2021. Autonomie Und Verantwortung in Digitalen Kulturen: Privatheit Im Geflecht von Recht, Medien Und Gesellschaft. Baden-Baden: Academia (Nomos).

Keywords: Algorithms; Autonomy; Privacy

Bory, Paolo. 2020. The Internet Myth: From the Internet Imaginary to Network Ideologies. Illustrated edition. University of Westminster Press.

Keywords: Italy; Network Theory

Review in: Information, Communication & Society 2021 (online first).

<https://doi.org/10.1080/1369118X.2021.1931405>.

Bucher, Taina. 2018. If...Then: Algorithmic Power and Politics. Oxford Studies in Digital Politics. Oxford, New York: Oxford University Press.

Keywords: Algorithms; Anthropologies; Artificial Intelligence; Big Data; Power & Domination; Public Sphere

Review in: Internet Histories 5 (2): 204–6. <https://doi.org/10.1080/24701475.2021.1878651>.

Review in: The International Journal of Press/Politics 26 (3): 743–46.

<https://doi.org/10.1177/1940161221989215>.

Canclini, Néstor García. 2021. Demokratie im digitalen Kapitalismus: Wie Bürger*innen durch Algorithmen ersetzt werden. Translated by Ann-Kathrin Lauer. 1st edition. Bielefeld University Press.

Keywords: Algorithms; COVID-19; Digital Capitalism; Intermediaries; Participation; Public Sphere

Cheney-Lippold, John. 2017. We Are Data. Algorithms and the Making of Our Digital Selves. New York: New York University Press.

Keywords: Algorithms; Anthropologies; Big Data; Digital Capitalism; Facebook; Google; Intermediaries; NSA; Privacy; Surveillance

Review in: Science, Technology, & Human Values 2021 (online first).

<https://doi.org/10.1177/01622439211015296>.

Crawford, Kate. 2021. *Atlas of AI: The Real Worlds of Artificial Intelligence*. New Haven: Yale University Press.

Keywords: Artificial Intelligence; Digital Capitalism; Governance; Materialism; Privacy

Review in: *Critical Studies in Media Communication* 2021 (online first).

<https://doi.org/10.1080/15295036.2021.1935758>.

Fuchs, Christian. 2020. *Communication and Capitalism: A Critical Theory*. London: University of Westminster Press.

Keywords: Anthropologies; Communication Studies; Digital Capitalism

Review in: *European Journal of Communication* 36 (3): 309–11. <https://doi.org/10.1177/02673231211006800>.

Iosifidis, Petros, and Nicholas Nicoli. 2021. *Digital Democracy, Social Media and Disinformation*. S.l.: Routledge.

Keywords: Algorithms; COVID-19; Democratic Change; Democratic Theory; Facebook; Fake News; Governance; Intermediaries; Power & Domination; Regulation; Russia; Twitter; Ukraine; YouTube

Review in: *The International Journal of Press/Politics* 26 (3): 752–54.

<https://doi.org/10.1177/19401612211020914>.

Jackson, Sarah J., Moya Bailey, Brooke Foucault Welles, and Genie Lauren. 2020. *#HashtagActivism: Networks of Race and Gender Justice*. Illustrated Edition. Cambridge: The MIT Press.

Keywords: Black Lives Matter; Intermediaries; Political Activism; Politicization; Postcolonial Theory; Twitter

Review in: *The International Journal of Press/Politics* 26 (3): 747–49.

<https://doi.org/10.1177/1940161221993073>.

König, Helmut. 2020. *Lüge und Täuschung in den Zeiten von Putin, Trump & Co.* 1st ed. transcript Verlag.

Keywords: Democratic Change; Fake News; Russia; USA

Review in: *Politische Vierteljahresschrift* 62 (2): 387–88. <https://doi.org/10.1007/s11615-021-00312-3>.

Lafont, Cristina. 2021. *Unverkürzte Demokratie: Eine Theorie deliberativer Bürgerbeteiligung*. Translated by Michael Adrian and Bettina Engels. 1st edition. Suhrkamp Verlag.

Keywords: Deliberative Democratic Theory; Democratic Theory; Participation

Lepore, Jill. 2020. *If Then: How the Simulmatics Corporation Invented the Future*. Illustrated edition. New York: Norton & Company.

Keywords: Algorithms; Behavior Modification; Power & Domination

Macdonald, Fiona. 2021. *Individualising Risk: Paid Care Work in the New Gig Economy*. Singapore: Springer.

Keywords: Australia; Digital Capitalism; Feminism; Intermediaries; Policy Analysis; Regulation

Marres, Noortje. 2017. *Digital Sociology: The Reinvention of Social Research*. Malden, MA: Polity.

Keywords: Big Data; Computational Social Sciences; Methods & Methodology; Quantification

Review in: *Information, Communication & Society* 24 (7): 1057–58.

<https://doi.org/10.1080/1369118X.2020.1781917>.

Mitsilegas, Valsamis, and Niovi Vavoula, eds. 2021. Surveillance and Privacy in the Digital Age: European, Transatlantic and Global Perspectives. Hart Studies in European Criminal Law, volume 14. Oxford, UK ; New York, NY: Hart Publishing.

Keywords: Europe; Privacy; Surveillance

Phillips, Whitney, and Ryan M. Milner. 2021. You Are Here: A Field Guide for Navigating Polarized Speech, Conspiracy Theories, and Our Polluted Media Landscape. Cambridge, Massachusetts: The MIT Press.

Keywords: Fake News; Fragmentation; Journalism; Public Sphere

Review in: *New Media & Society* 23 (6): 1721–23. <https://doi.org/10.1177/1461444821999813>.

Sánchez Cedillo, Raúl, and Toni Negri. 2021. Das Absolute der Demokratie. Gegenmächte, Körper-Maschinen, transdividuelles Netzwerksystem. Translated by Gerald Raunig, Birgit Mennel, and Dominic Widmer. Wien/Linz: transversal texts.

Keywords: Arab Spring; Democratic Theory; Europe; Fragmentation; Occupy; Post-Structuralism; Social Movements Theory; Spain

Schäfer, Armin, and Zürn, Michael. 2021. Die demokratische Regression. Originalausgabe edition. Berlin: Suhrkamp Verlag.

Keywords: Democratic Change; Democratic Theory

Review in: *Soziopolis* (blog). June 16, 2021. <https://www.sozipolis.de/denn-sie-wissen-was-sie-tun.html>.

Schiffrin, Anya, ed. 2021. Media Capture: How Money, Digital Platforms, and Governments Control the News. New York: Columbia Univers. Press.

Keywords: Digital Capitalism; Facebook; Google; Intermediaries; Journalism; Public Sphere

Webb, Maureen. 2020. Coding Democracy: How Hackers Are Disrupting Power, Surveillance, and Authoritarianism. Cambridge: The MIT Press. <https://doi.org/10.7551/mitpress/11669.001.0001>.

Keywords: Chaos Computer Club; Democratic Change; Governance; Hacktivism; Political Activism; Power & Domination; Surveillance

Review in: *New Media & Society* 23 (6): 1725–28. <https://doi.org/10.1177/1461444821999815>.

Weber, Rolf H. 2021. Internet Governance at the Point of No Return. EIZ Publishing.

https://eizpublishing.ch/wp-content/uploads/2021/05/Internet-Governance-at-the-Point-of-No-Return-V0_78_2-20210503-digital.pdf.

Keywords: Governance; Infrastructure Studies; Internet Governance; Legitimacy; Participation; Regulation; Rule of Law; Transparency

CfPs and Upcoming Events

CfPs

forum privatheit, annual conference, November 18th – November 19th 2021: "Auswirkungen der Künstlichen Intelligenz auf Demokratie & Privatheit", Deadline June 30th 2021

Details [here](#)

Weizenbaum Institute, AI4Society (University of Alberta), Center for Digital Ethics and Policy (Loyola University Chicago): "Ethics in the Age of Smart Systems: Special Issue of IRIE", Deadline: June 30th 2021

Details [here](#)

Upcoming Events

Gesellschaft für Informatik: INFORMATIK 2021 – 51st Annual Conference of the German Informatics Society, September 27th – October 1st

Details [here](#)

List of Journals

- Ann-K. Riedel
- Annual Review of Political Science
- Annual Review of Sociology
- Archiv des öffentlichen Rechts (AÖR)
- Archiv für die civilistische Praxis
- BEHEMOTH - A Journal on Civilisation
- Big Data & Society
- Bitkom
- Computer Law Review International
- Computer und Recht
- Computers in Human Behavior
- Constellations
- Critical Studies in Media Communication
- Daedalus
- Democratic Theory
- Der Moderne Staat
- Der Staat
- Die Verwaltung
- Diskurs
- DÖV (Die öffentliche Verwaltung)
- EMR
- Ethics and Information Technology
- Europäische Grundrechte-Zeitschrift
- Europäische Zeitschrift
- European Journal of Communication
- European Journal of Political Theory
- "European
- IP Helpdesk"
- Fibreculture Journal
- FlfF-Kommunikation – Zeitschrift für Informatik und Gesellschaft
- First Monday
- Forschungsjournal Soziale Bewegungen
- Georgetown Law Technology Review
- "Gewerblicher Rechtsschutz
- und Urheberrecht"
- HBI
- Human Communication Research
- Information, Communication & Society

- InTeR - Zeitschrift zum Innovations- und Technikrecht
- International Journal of Communication
- International Journal of Technoethics (IJT)
- Internet Histories
- Internet Policy Review
- iRights
- IT-Rechts-Berater
- Javnost - The Public
- JIPITEC – Journal of Intellectual Property, Information Technology and E-Commerce Law
- Journal of Communication
- Journal of Cross-Disciplinary Research in Computational Law
- Journal of Cyber Policy
- Journal of Deliberative Democracy
- Journal of Democracy
- Journal of Digital Social Research
- Journal of Information Policy
- Journal of Information Technology & Politics
- Journal of Information, Communication and Ethics in Society
- Journal of Media Law
- Journal of Politcal Philosophy
- Journal of Self-Regulation and Regulation
- Journalism Research News
- Juristen Zeitung
- JuWiss
- Kommunikation und Recht
- Kritische Justiz
- Leviathan
- Media and Communication
- Millennium - Journal of International Studies
- Multimedia und Recht
- Neue Juristische Wochenztschrift
- Neue Zeitschrift für Verwaltungsrecht
- New Media & Society
- OSTLJ: Ohio State Technology Law Journal
- Philosophy & Technology
- PinG - Privacy in Germany
- Policy & Internet
- Political Communication
- Political Studies
- Politische Vierteljahrsschrift
- RDI

- Recht und Politik
- Rechtstheorie
- Science, Technology, & Human Values
- Social Media + Society
- Social Science Computer Review
- spheres: Journal for Digital Cultures
- Stiftung Neue Verantwortung
- Surveillance & Society
- Tagesspiegel Background
- Telemedicus
- The Communication Review
- The Information Society
- The International Journal of Press/Politics
- The Journal of Sociotechnical Critique
- Theory, Culture and Society
- Triple C
- Verfassungsblog
- WZB-Mitteilungen
- Zeitschrift für das gesamte Medienrecht aktuell (AfP)
- Zeitschrift für Digitalisierung und Recht
- Zeitschrift für Politikwissenschaft
- Zeitschrift für Rechtspolitik
- Zeitschrift für Rechtssoziologie
- Zeitschrift für Urheber- und Medienrecht

[List of Tags](#)

[Newsletter Archive](#)