

ANTH0073: Digital Infrastructure: Materiality, Information and Politics

Old code: ANTH7029 UG:
ANTHGM02 PG

View Online



-
- A, Fish, 'The Moral Technical Imaginaries of Internet Convergence in an American Television Network.', in *Digital Labour and Prosumer Capitalism* (Palgrave Macmillan, 2015)
<<http://ebookcentral.proquest.com/lib/ucl/reader.action?docID=4008745&ppg=96>>
- Abram, Simone, 'Introduction: Science/Technology as Politics by Other Means', *Focaal*, 2005.46 (2005), doi:10.3167/092012906780786816
- 'Alien Energy | Marine Renewable Energy as Alien: Social Studies of an Emerging Industry', n.d. <<http://alienenergy.dk/>>
- Amin, A., 'Lively Infrastructure', *Theory, Culture & Society*, 31.7-8 (2014), pp. 137-61, doi:10.1177/0263276414548490
- Amoore, Louise, 'Biometric Borders: Governing Mobilities in the War on Terror', *Political Geography*, 25.3 (2006), pp. 336-51, doi:10.1016/j.polgeo.2006.02.001
- ANAND, NIKHIL, 'PRESSURE: The PoliTechnics of Water Supply in Mumbai', *Cultural Anthropology*, 26.4 (2011), pp. 542-64, doi:10.1111/j.1548-1360.2011.01111.x
- Antina von Schnitzler, 'Citizenship Prepaid: Water, Calculability, and Techno-Politics in South Africa*', *Journal of Southern African Studies*, n.d.
<<http://www.tandfonline.com/doi/abs/10.1080/03057070802456821>>
- Appel, H. C., 'Walls and White Elephants: Oil Extraction, Responsibility, and Infrastructural Violence in Equatorial Guinea', *Ethnography*, 13.4 (2012), pp. 439-65, doi:10.1177/1466138111435741
- , 'Walls and White Elephants: Oil Extraction, Responsibility, and Infrastructural Violence in Equatorial Guinea', *Ethnography*, 13.4 (2012), pp. 439-65, doi:10.1177/1466138111435741
- Aradau, C., 'Security That Matters: Critical Infrastructure and Objects of Protection', *Security Dialogue*, 41.5 (2010), pp. 491-514, doi:10.1177/0967010610382687
- Barry, Andrew, *Material Politics* (John Wiley & Sons, Ltd., 2013), doi:10.1002/9781118529065
- , *Material Politics* (John Wiley & Sons, Ltd., 2013), doi:10.1002/9781118529065
- Bear, Laura, *Lines of the Nation - Indian Railway Workers, Bureaucracy, and the Intimate*

Historical Self (n.d.) <<https://www-jstor-org.libproxy.ucl.ac.uk/stable/10.7312/bear14002>>

Bear, Laura, *Navigating Austerity: Currents of Debt along a South Asian River* (Stanford University Press, 2015), *Anthropology of policy*
<<http://UCL.ebib.com/patron/FullRecord.aspx?p=3568956>>

—, *Navigating Austerity: Currents of Debt along a South Asian River* (Stanford University Press, 2015), *Anthropology of policy*
<<http://UCL.ebib.com/patron/FullRecord.aspx?p=3568956>>

Besky, Sarah, 'The Future of Price: Communicative Infrastructures and the Financialization of Indian Tea', *Cultural Anthropology*, 31.1 (2016), pp. 4–29, doi:10.14506/ca31.1.02

Bowker, G., K. Baker, F. Millerand, and D. Ribes, 'Toward Information Infrastructure Studies: Ways of Knowing in a Networked Environment.', in *International Handbook of Internet Research* (Springer Netherlands, 2010)

<<http://ebookcentral.proquest.com/lib/ucl/reader.action?docID=645495&ppg=116>>

Bowker, Geoffrey ; Star, Susan, *Sorting Things out: Classification and Its Consequences* (n.d.)

<<https://direct-mit-edu.libproxy.ucl.ac.uk/books/book/4738/Sorting-Things-OutClassification-and-Its>>

Boyer, D., 'From Media Anthropology to the Anthropology of Mediation.', in *The SAGE Handbook of Social Anthropology*, ed. by Richard Fardon and others (SAGE, 2012), doi:<https://doi.org/10.4135/9781446201077>

Boyer, Dominic, 'Energopower: An Introduction', *Anthropological Quarterly*, 87.2 (2014), pp. 309–33, doi:10.1353/anq.2014.0020

Brennan, Teresa, *The Transmission of Affect* (Cornell University Press, 2004)

<<http://UCL.ebib.com/patron/FullRecord.aspx?p=3138638>>

Bridle, James, Emily Beresford, and Tantor Media, *New Dark Age: Technology and the End of the Future*, Unabridged (Tantor Media, n.d.)

<<https://go.oreilly.com/university-college-london/library/view/~/9781541452589/?ar>>

Bruce Robbins, 'The Sweatshop Sublime', *PMLA*, 117.1 (2002), pp. 84–97

<http://www.jstor.org/stable/823252?seq=1#page_scan_tab_contents>

'Chapter 3: Engaging Devices: Everyday Carbon Accounting and the Cost of Involvement', in *Material Participation: Technology, the Environment and Everyday Publics* (n.d.)

<<https://ebookcentral.proquest.com/lib/ucl/reader.action?docID=1016577&ppg=71>>

CHU, JULIE Y., 'When Infrastructures Attack: The Workings of Disrepair in China', *American Ethnologist*, 41.2 (2014), pp. 351–67, doi:10.1111/amet.12080

Clough, Patricia Ticineto, and Jean Halley (eds), *The Affective Turn* (Duke University Press, 2007), doi:10.1215/9780822389606?locatt=mode:legacy

Coleman, E. G., and A. Golub, 'Hacker Practice: Moral Genres and the Cultural Articulation of Liberalism', *Anthropological Theory*, 8.3 (2008), pp. 255–77, doi:10.1177/1463499608093814

Coleman, E. Gabriella, *Coding Freedom: The Ethics and Aesthetics of Hacking* (Princeton University Press, 2013)
<<http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=nlebk&AN=484858&site=ehost-live&scope=site>>

COLEMAN, GABRIELLA, 'CODE IS SPEECH: Legal Tinkering, Expertise, and Protest among Free and Open Source Software Developers', *Cultural Anthropology*, 24.3 (2009), pp. 420–54, doi:10.1111/j.1548-1360.2009.01036.x

Collier S. & A. Lakoff, 'The Vulnerability of Vital Systems: How "Critical Infrastructure" Became a Security Problem', in *Securing 'the Homeland': Critical Infrastructure, Risk and (in)Security*, ed. by Myriam Dunn Cavelty and Kristian Sjøby Kristensen (Routledge, Taylor & Francis Group, 2008), CSS studies in security and international relations

Collier, Stephen J., *Post-Soviet Social: Neoliberalism, Social Modernity, Biopolitics* (Princeton University Press, 2011) <<http://www.jstor.org/stable/10.2307/j.ctt7sv1v>>

Corsín Jiménez, Alberto, 'The Right to Infrastructure: A Prototype for Open Source Urbanism', *Environment and Planning D: Society and Space*, 32.2 (2014), pp. 342–62, doi:10.1068/d13077p

Crang, Mike, and Stephen Graham, 'SENTIENT CITIES Ambient Intelligence and the Politics of Urban Space', *Information, Communication & Society*, 10.6 (2007), pp. 789–817, doi:10.1080/13691180701750991

'Cultures of Circulation', *Public Culture*, 14.1 (2002), pp. 191–213
<<https://muse-jhu-edu.libproxy.ucl.ac.uk/article/26272>>

DALAKOGLU, DIMITRIS, and PENNY HARVEY, 'Roads and Anthropology: Ethnographic Perspectives on Space, Time and (Im)Mobility', *Mobilities*, 7.4 (2012), pp. 459–65, doi:10.1080/17450101.2012.718426

Dant, T, 'True Automobility'', in *Objects and Materials: A Routledge Companion* (Routledge, 2014), Culture, economy and the social, doi:<https://doi.org/10.4324/9780203093610>

Day, Ronald, *The Modern Invention of Information* (Southern Illinois University Press, 2008) <<https://muse.jhu.edu/book/22625>>

Dimitris, *The Road: An Ethnography of (Im)Mobility, Space and Cross-Border Infrastructures in the Balkans* (n.d.) <<https://www.jstor.org/stable/j.ctvnb7ngr>>

Douglas, Mary, *Purity and Danger: An Analysis of Concepts of Pollution and Taboo* (Routledge and Kegan Paul, 1966)

Edwards, Paul, 'Infrastructure and Modernity: Force, Time and Social Organization in the History of Sociotechnical Systems', in *Modernity and Technology* (MIT Press, n.d.) <<http://UCL.ebib.com/patron/FullRecord.aspx?p=3338806>>

Edwards, Paul N., *A Vast Machine: Computer Models, Climate Data, and the Politics of Global Warming* (MIT Press, 2010)

<<https://ieeexplore.ieee.org/servlet/opac?bknumber=6267526>>

Elizabeth, *Routes/Worlds* | e-Flux, n.d. <<http://www.e-flux.com/journal/routesworlds/>>

FENNELL, CATHERINE, 'Experiments in Vulnerability: Sociability and Care in Chicago's Redeveloping Public Housing', *City & Society*, 26.2 (2014), pp. 262–84, doi:10.1111/ciso.12043

Gabrys, Jennifer, 'Programming Environments: Environmentality and Citizen Sensing in the Smart City', *Environment and Planning D: Society and Space*, 32.1 (2014), pp. 30–48, doi:10.1068/d16812

GANDY, MATTHEW, 'Cyborg Urbanization: Complexity and Monstrosity in the Contemporary City', *International Journal of Urban and Regional Research*, 29.1 (2005), pp. 26–49, doi:10.1111/j.1468-2427.2005.00568.x

Gilles Deleuze, 'Postscript on the Societies of Control', *October*, 59 (1992), pp. 3–7 <http://www.jstor.org/stable/778828?seq=1#page_scan_tab_contents>

GLUCKMAN, MAX, 'ANALYSIS OF A SOCIAL SITUATION IN MODERN ZULULAND', *Bantu Studies*, 14.1 (1940), pp. 1–30, doi:10.1080/02561751.1940.9676107

Graham, S., and N. Thrift, 'Out of Order: Understanding Repair and Maintenance', *Theory, Culture & Society*, 24.3 (2007), pp. 1–25, doi:10.1177/0263276407075954

Graham, Stephen, and Colin McFarlane (eds), *Infrastructural Lives: Urban Infrastructure in Context* (Routledge, 2015) <<http://dx.doi.org/10.4324/9781315775098>>

Green, Sarah F., *Notes from the Balkans: Locating Marginality and Ambiguity on the Greek-Albanian Border* (Princeton University Press, 2005), *Princeton modern Greek studies*

Green, Sarah, Penny Harvey, and Hannah Knox, 'Scales of Place and Networks', *Current Anthropology*, 46.5 (2005), pp. 805–26, doi:10.1086/432649

Guggenheim, Michael, 'Introduction: Disasters as Politics - Politics as Disasters', *The Sociological Review*, 62 (2014), pp. 1–16, doi:10.1111/1467-954X.12121

Harvey, P., 'The Topological Quality of Infrastructural Relation: An Ethnographic Approach', *Theory, Culture & Society*, 29.4–5 (2012), pp. 76–92, doi:10.1177/0263276412448827

Harvey, Penelope, 'Infrastructures of the Frontier in Latin America', *The Journal of Latin American and Caribbean Anthropology*, 19.2 (2014), pp. 280–83, doi:10.1111/jlca.12096

—, and Hannah Knox, 'Chapter 1', in *Roads: An Anthropology of Infrastructure and Expertise* (Cornell University Press, 2015), *Expertise* (Ithaca, N.Y.) <https://ucl.primo.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=14687293320004761&institutionId=4761&customerId=4760&VE=true>

—, and Hannah Knox, 'Introduction to Roads: An Anthropology of Infrastructure and Expertise', in *Roads: An Anthropology of Infrastructure and Expertise* (Cornell University Press, 2015), Expertise (Ithaca, N.Y.)

—, and Hannah Knox, *Roads: An Anthropology of Infrastructure and Expertise* (Cornell University Press, 2015), Expertise (Ithaca, N.Y.)
<<https://www.jstor.org/stable/10.7591/j.ctt20fw6f8>>

Harvey, Penny, 'The Materiality of State Effects', in *State Formation: Anthropological Perspectives* (Pluto Press, 2005), Anthropology, culture, and society
<<http://www.jstor.org/stable/10.2307/j.ctt18fs5n7>>

—, 'The Materiality of State Effects', in *State Formation: Anthropological Perspectives* (Pluto Press, 2005), Anthropology, culture, and society
<<http://www.jstor.org/stable/10.2307/j.ctt18fs5n7>>

—, and Hannah Knox, 'The Enchantments of Infrastructure', *Mobilities*, 7.4 (2012), pp. 521–36, doi:10.1080/17450101.2012.718935

Heather Houser, 'The Aesthetics of Environmental Visualizations: More than Information Ecstasy?', *Public Culture*, 26.2 73 (2014), pp. 319–37, doi:10.1215/08992363-2392084

Hetherington, Gregg, and Jeremy M. Campbell, 'Nature, Infrastructure, and the State: Rethinking Development in Latin America', *The Journal of Latin American and Caribbean Anthropology*, 19.2 (2014), pp. 191–94, doi:10.1111/jlca.12095

Howe, Cymene, and Dominic Boyer, 'Aeolian Politics', *Distinktion: Scandinavian Journal of Social Theory*, 16.1 (2015), pp. 31–48, doi:10.1080/1600910X.2015.1022564

Jensen, Casper Bruun, and Brit Ross Winthereik, *Monitoring Movements in Development Aid: Recursive Partnerships and Infrastructures* (The MIT Press, 2013), Infrastructures series <<http://muse.jhu.edu/books/9780262317016/>>

Jonathan Stern (2012), 'MP3 | Duke University Press', n.d.
<<https://www.dukeupress.edu/mp3>>

Kelty, Christopher M., *Two Bits: The Cultural Significance of Free Software* (Duke University Press, 2008), Experimental futures,
doi:<http://dx.doi.org/10.1215/978082238900?locatt=mode:legacy> 2

Knox, H and Walford, A, 'Digital Ontology ♦♦ Cultural Anthropology', n.d.
<<https://culanth.org/fieldsights/820-digital-ontology>>

Knox, Hannah, 'Real-izing the Virtual: Digital Simulation and the Politics of Future Making i', in *Objects and Materials: A Routledge Companion* (Routledge, 2014), Culture, economy and the social, doi:<https://doi.org/10.4324/9780203093610>

—, and others, 'THE DEVIL AND CUSTOMER RELATIONSHIP MANAGEMENT', *Journal of Cultural Economy*, 3.3 (2010), pp. 339–59, doi:10.1080/17530350.2010.506320

Kockelman, Paul, *Agent, Person, Subject, Self* (Oxford University Press, 2012),

doi:10.1093/acprof:oso/9780199926985.001.0001

—, 'The Anthropology of an Equation', *HAU: Journal of Ethnographic Theory*, 3.3 (2013), doi:10.14318/hau3.3.003

Kuchler, S., 'Technological Materiality: Beyond the Dualist Paradigm', *Theory, Culture & Society*, 25.1 (2008), pp. 101–20, doi:10.1177/0263276407085159

Langdon Winner, 'Do Artifacts Have Politics?', *Daedalus*, 109.1 (1980), pp. 121–36
<http://www.jstor.org/stable/20024652?seq=1#page_scan_tab_contents>

Larkin, Brian, 'The Politics and Poetics of Infrastructure', *Annual Review of Anthropology*, 42 (n.d.), pp. 327–43
<https://ucl-new-primo.hosted.exlibrisgroup.com/primo-explore/fulldisplay?docid=TN_proquest1512220141&context=PC&vid=UCL_VU2□=en_US&search_scope=CSCOP_UCL&adaptor=primo_central_multiple_fe&tab=local&query=any,contains,brian%20larkin&offset=0>

Latour, Bruno, *An Inquiry into Modes of Existence: An Anthropology of the Moderns* (Harvard University Press, 2013)

—, 'Technology Is Society Made Durable', in *A Sociology of Monsters: Essays on Power, Technology and Domination* (Routledge, 1991), Sociological review monograph
<<http://www.bruno-latour.fr/sites/default/files/46-TECHNOLOGY-DURABLE-GBpdf.pdf>>

Leigh Star S, Bowker G C, ',"How to Infrastructure",,' in *Handbook of New Media* (SAGE Publications, 2005)
<<http://ebookcentral.proquest.com/lib/ucl/reader.action?docID=1023993&ppg=251>>

Lessig, Lawrence, *Code and Other Laws of Cyberspace* (Basic Books, 1999)

Lessig, Lawrence, *The Future of Ideas: The Fate of the Commons in a Connected World*. (n.d.)

'Life off the Grid | University Of Edinburgh | Home', n.d. <<http://www.lifeoffthegrid.net/>>

Lury, C., L. Parisi, and T. Terranova, 'Introduction: The Becoming Topological of Culture', *Theory, Culture & Society*, 29.4–5 (2012), pp. 3–35, doi:10.1177/0263276412454552

Mackenzie, A., 'Untangling the Unwired: Wi-Fi and the Cultural Inversion of Infrastructure', *Space and Culture*, 8.3 (2005), pp. 269–85, doi:10.1177/1206331205277464

—, 'Untangling the Unwired: Wi-Fi and the Cultural Inversion of Infrastructure', *Space and Culture*, 8.3 (2005), pp. 269–85, doi:10.1177/1206331205277464

Mackenzie, Adrian, *Cutting Code: Software and Sociality* (Peter Lang, 2006), Digital formations

Marcus, G. E, *Ethnography in/of the World System: The Emergence of Multi-Sited Ethnography*, n.d.

<<http://www.dourish.com/classes/readings/Marcus-MultiSitedEthnography-ARA.pdf>>

Mary Poovey, 'Figures of Arithmetic, Figures of Speech: The Discourse of Statistics in the 1830s', *Critical Inquiry*, 19.2 (1993), pp. 256–76

<http://www.jstor.org/stable/1343876?seq=1#page_scan_tab_contents>

—, 'Figures of Arithmetic, Figures of Speech: The Discourse of Statistics in the 1830s', *Critical Inquiry*, 19.2 (1993), pp. 256–76

<http://www.jstor.org/stable/1343876?seq=1#page_scan_tab_contents>

Massumi, B, 'The Future Birth of the Affective Fact', in *The Affect Theory Reader* (Duke University Press, 2010), doi:10.1215/9780822393047?locatt=mode:legacy

Massumi, Brian, *Parables for the Virtual*, ed. by Stanley Fish and Fredric Jameson (Duke University Press, 2002), doi:10.1215/9780822383574?locatt=mode:legacy

Maurer, Bill, *How Would You Like to Pay?* (Duke University Press, 2015),
doi:10.1215/9780822375173?locatt=mode:legacy

McLuhan, Marshall, 'Chapter 10', in *Understanding Media: The Extensions of Man* (Routledge, 1997)

<<https://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=nlebk&AN=611647&site=ehost-live&scope=site&custid=s8454451>>

Mitchell, Timothy., '"Society Economy and the State Effect"', in *The Anthropology of the State: A Reader* (Blackwell, 2006), *Blackwell readers in anthropology*

Mukerji, Chandra., *Impossible Engineering: Technology and Territoriality on the Canal Du Midi* (Princeton University Press, 2009)

<<http://quod.lib.umich.edu/cgi/t/text/text-idx?c=acls;idno=heb31547.0001.001>>

Navaro-Yashin, Y., 'Life Is Dead Here': Sensing the Political in 'no Man's Land'', *Anthropological Theory*, 3.1 (2003), pp. 107–25, doi:10.1177/1463499603003001174

Nye, David E., *American Technological Sublime* (MIT Press, 1994)

—, *Electrifying America: Social Meanings of a New Technology, 1880-1940*, 1st MIT Press paperback ed (MIT Press, 1992)

'OFFSHORE-INTERACTIVE Blog and News | Just Another WordPress
siteOFFSHORE-INTERACTIVE Blog and News | Just Another WordPress Site', n.d.

<<http://offshore-interactive.com/blog/>>

'On Technical Mediation | Bruno-Latour.Fr', n.d. <<http://www.bruno-latour.fr/node/234>>

Pedersen, Morten AxelNielsen, Morten, 'TRANS-TEMPORAL: Reflections on a Comparative Ethnographic Study of Chinese Infrastructural Projects in Mozambique and Mongolia', *Social Analysis*, 57.1 (n.d.), pp. 122–42

<<http://search.proquest.com/docview/1433770826?OpenUrlRefId=info:xri/sid:primo&accountid=14511>>

Public Culture, 16.3 (n.d.), pp. 407–29 <<https://muse.jhu.edu/article/173743>>

Reeves, Madeleine, *Border Work: Spatial Lives of the State in Rural Central Asia* (Cornell University Press, 2014) <<https://www.jstor.org/stable/10.7591/j.ctt5hh25v>>

—, 'Fixing the Border: On the Affective Life of the State in Southern Kyrgyzstan', *Environment and Planning D: Society and Space*, 29.5 (2011), pp. 905–23, doi:10.1068/d18610

Rodgers, D., and B. O'Neill, 'Infrastructural Violence: Introduction to the Special Issue', *Ethnography*, 13.4 (2012), pp. 401–12, doi:10.1177/1466138111435738

Rogers, Douglas, 'The Materiality of the Corporation: Oil, Gas, and Corporate Social Technologies in the Remaking of a Russian Region', *American Ethnologist*, 39.2 (2012), pp. 284–96, doi:10.1111/j.1548-1425.2012.01364.x

Roitman, Janet L., *Anti-Crisis* (Duke University Press, 2013), doi:<https://doi.org/10.1215/9780822377436>

Rutherford, Jonathan, 'Rethinking the Relational Socio-Technical Materialities of Cities and ICTs', *Journal of Urban Technology*, 18.1 (2011), pp. 21–33, doi:10.1080/10630732.2011.578407

Sahlins, Marshall, 'Infrastructuralism', *Critical Inquiry*, 36.3 (2010), pp. 371–85, doi:10.1086/653405

SCHWENKEL, CHRISTINA, 'Spectacular Infrastructure and Its Breakdown in Socialist Vietnam', *American Ethnologist*, 42.3 (2015), pp. 520–34, doi:10.1111/amet.12145

Sconce, Jeffrey, *Haunted Media: Electronic Presence from Telegraphy to Television* (Duke University Press, 2000), *Console-ing passions*

Seaver, Nick, 'On Reverse Engineering ⚡️ Anthropology and Algorithms ⚡️ Medium', n.d. <<https://medium.com/anthropology-and-algorithms/on-reverse-engineering-d9f5bae87812#.ek273jdqu>>

Sharma, Aradhana, and Akhil Gupta, 'Introduction Chapter', in *The Anthropology of the State: A Reader* (Blackwell, 2006), *Blackwell readers in anthropology*

Star, S. L., & Ruhleder, K., 'Steps Toward an Ecology of Infrastructure: Design and Access for Large Information Spaces.', *Information Systems Research*, 7 (1996), pp. 111–34 <<http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=bsu&AN=4430768&site=ehost-live&scope=site>>

Star, Susan Leigh, 'The Ethnography of Infrastructure', *The American Behavioral Scientist*, 43.3 (n.d.), pp. 377–91 <<http://search.proquest.com/docview/214765319?OpenUrlRefId=info:xri/sid:primo&accountid=14511>>

—, 'The Ethnography of Infrastructure', *The American Behavioral Scientist*, 43.3 (n.d.),

pp. 377–91

<<http://search.proquest.com/docview/214765319?OpenUrlRefId=info:xri/sid:primo&aaccountid=14511>>

Starosielski, Nicole, 'The Undersea Network | Duke University Press', n.d.

<<https://www.dukeupress.edu/The-Undersea-Network>>

Steve Graham Simon Marvin, 'Postscript', in *Splintering Urbanism* (n.d.)

<<http://www.tandfebooks.com/ISBN/9780203452202>>

Stewart, Kathleen, *Ordinary Affects* (Duke University Press, 2007),

doi:10.1215/9780822390404

Stoler, Ann Laura, 'Affective States', in *A Companion to the Anthropology of Politics*, ed. by David Nugent and Joan Vincent (Blackwell Publishing Ltd, 2007), pp. 4–20,

doi:10.1002/9780470693681.ch1

Strathern, Marilyn, 'Cutting the Network', *The Journal of the Royal Anthropological Institute*, 2.3 (1996), doi:10.2307/3034901

Swyngedouw, Erik, 'The City as a Hybrid: On Nature, Society and Cyborg Urbanization', *Capitalism Nature Socialism*, 7.2 (1996), pp. 65–80, doi:10.1080/10455759609358679

'The Cyber Coup | Society for Cultural Anthropology', n.d.

<<https://culanth.org/fieldsights/the-cyber-coup>>

The Undersea Network | Duke University Press, (n.d.)

<<https://www.dukeupress.edu/The-Undersea-Network>>

Thrift, N. J., 'Closer to the Machine: Intelligent Environments, New Forms of Possession and the Rise of the Supertoy', in *Knowing Capitalism* (SAGE, 2005), Theory, culture&society

Townsend, Anthony M., *Smart Cities: Big Data, Civic Hackers, and the Quest for a New Utopia* (W.W. Norton & Company, 2014)

Tsing, Anna Lowenhaupt, *Friction: An Ethnography of Global Connection* (Princeton University Press, 2005), doi:10.2307/j.ctt7s1xk?locatt=mode:legacy

——, *Friction: An Ethnography of Global Connection* (Princeton University Press, 2005), doi:10.2307/j.ctt7s1xk?locatt=mode:legacy

——, *The Mushroom at the End of the World: On the Possibility of Life in Capitalist Ruins* (Princeton University Press, 2015)

<<https://www-jstor-org.libproxy.ucl.ac.uk/stable/j.ctvc77bcc>>

Turner, Fred, *From Counterculture to Cyberculture: Stewart Brand, the Whole Earth Network, and the Rise of Digital Utopianism* (University of Chicago Press, 2006)

<<http://UCL.eblib.com/patron/FullRecord.aspx?p=602624>>

Uricchio, William, 'The Algorithmic Turn: Photosynth, Augmented Reality and the Changing Implications of the Image', *Visual Studies*, 26.1 (2011), pp. 25–35,

doi:10.1080/1472586X.2011.548486

van Kranenburg, The Internet of Things: A Critique of Ambient Technology and the All-Seeing Network of RFID, n.d.

<<https://networkcultures.org/blog/publication/no-02-the-internet-of-things-rob-van-kranenburg/#:~:text=Here%20Rob%20van%20Kranenburg%20examines,and%20a%20call%20to%20arms.>>

Viseu, A., 'NCCA - Kaliningrad. Evolution Haute Couture. Part 2: Theory', Wearable Computers and the Informed Informational Body, n.d.

<<http://www.ncca.ru/en/articles.text?filial=4&id=66>>

Wagner, Roy, and Roy Wagner, Symbols That Stand for Themselves (The University of Chicago Press, 1986)

Weltevrede, E., A. Helmond, and C. Gerlitz, 'The Politics of Real-Time: A Device Perspective on Social Media Platforms and Search Engines', Theory, Culture & Society, 31.6 (2014), pp. 125–50, doi:10.1177/0263276414537318

Wilf, Eitan, Toward an Anthropology of Computer-Mediated, Algorithmic Forms of Sociality - 673321, n.d. <<http://www.journals.uchicago.edu/doi/pdfplus/10.1086/673321>>

Wolfgang Pietsch, 'Data and Control — a Digital Manifesto', Public Culture, 25.2 70 (2013), pp. 307–10, doi:10.1215/08992363-2020611

——, 'Data and Control — a Digital Manifesto', Public Culture, 25.2 70 (2013), pp. 307–10, doi:10.1215/08992363-2020611