
Bibliography

- Abensour, M. 2006. L'extravagante hypothèse, in Levinas, collectif aux éditions Bayard, Paris, 73–105.
- Allo, P. (ed.). 2011. *Putting Information First: Luciano Floridi and the Philosophy of Information*, Hoboken: Wiley-Blackwell.
- Alpaydin, E. 2010. *Introduction to Machine Learning*. II ed. Cambridge, MA: MIT Press.
- Amichai-Hamburger, Y., K. McKenna, and S.A. Tal. 2008, September. E-empowerment: Empowerment by the Internet, Special Issue: *Internet Empowerment. Computers in Human Behaviour* 24 (5): 1776–1789.
- Antonelli, C. 2005. “Prefazione” a M. Antonelli, C. 2005. “Introduzione” to M. Taylor, Il momento della complessità. Taylor, Il momento della complessità. L'emergenza di una cultura a rete. transl. by it.di Benedetta Antonelli D'Oulx, Codice Editore, Torino, pp.B. Antonelli D'Oulx, Codice Editore, Torinoix-xx.
- Arendt, H. 2011. *Quaderni e diari 1950–1973*. Trans. C. Marazia. Milano: Neri Pozza.
- Barabasi, A.-L. 2002. *Linked: The New Science of Networks*. New York: Basic Books.
- Barberis, M. 2013. La fine dello Stato e altri racconti. *Filosofia Politica* 2: 317–329.
- Bateson, G. 1973. *Steps to an Ecology of Mind*. Frogmore, St. Albans: Paladin.
- Beavers, A.-F., and D. Jones, eds. 2014. Philosophy in the Age of Information: A Symposium on Luciano Floridi's The Philosophy of Information. *Mind and Machines* 24 (1): 1–141.
- Benasayag, M., and A. del Rey. 2007. *Eloge du conflit*. Paris: Editions La Découverte.
- Benkler, Y. 2006. *The Wealth of Networks: How Social Production Transforms Markets and Freedom*. New Haven CT: Yale University Press.
- . 2011. *The Penguin and the Leviathan: The Triumph of Cooperation Over Self-Interest*. New York: Crown Business.
- Blumenberg, H. 1985. *The Legitimacy of the Modern Age* [1976]. Trans. R.-M. Wallace from the 2ed ed. Cambridge, MA: MIT Press.
- Brandt, R. 1991. *D'Artagnan und die Urteilstafel. Über ein Ordnungsprinzip der europäischen Kulturgeschichte*. Stuttgart: Franz Steiner.
- Brey, P. 2008. Do We Have Moral Duties Towards Information Objects? *Ethics and Information Technology* 10 (2–3): 109–114.
- Burk, D.-L. 2008. Information Ethics and the Law of Data Representations. *Ethics and Information Technology* 10: 135–147.
- Butler, J. 2005. *Giving an Account of Oneself*. New York: Fordham University Press.
- Capurro, R. 2008. On Floridi's Metaphysical Foundation of Information Ecology. *Ethics and Information Technology* 10 (2–3): 167–173.
- Castells, M. 1996. *The Rise of the Network Society, The Information Age: Economy, Society and Culture*. Vol. I. Cambridge, MA/Oxford: Blackwell.
- . 1997. *The Power of Identity, The Information Age: Economy, Society and Culture*. Vol. II. Cambridge, MA/Oxford: Blackwell.

- . 1998. *End of Millennium, The Information Age: Economy, Society and Culture*. Vol. III. Cambridge, MA/Oxford: Blackwell.
- . 1999. *The Information Age: Economy, Society, and Culture*. Vol. 1–3. Malden, MA: Wiley-Blackwell.
- . 2009. *Communication Power*. Oxford: Oxford University Press.
- . 2012. *Networks of Outrage and Hope: Social Movements in the Internet Age*. New York: Polity Press.
- Cavarero, A. 2010. *Horrorism: Naming Contemporary Violence*. Trans. W. Mc Cuaig. New York: Columbia University Press.
- Cavell, S. 1991. *Conditions Handsome and Unhandsome: The Constitution of Emersonian Perfectionism*. Chicago: University Of Chicago Press.
- . 2005. *Cities of Words: Pedagogical Letters on a Register of the Moral Life*. Cambridge, MA: Belknap Press of Harvard University Press.
- Cerf, V., P. Ryan, and M. Senges 2014. Internet Governance is our shared responsibility. *Journal of Law and Policy for the Information Society*. Online at: <http://ssrn.com/abstract=2309772>
- Ceruti, M. 2009. *Il vincolo e la possibilità*. Milano: Raffaello Cortina Editore.
- Cohen, J. 2007. Cyberspace as/and Space. *Columbia Law Review* 107: 210–256.
- Comensoli Antonini, L. 2013. Gauchet lettore di Kantorowicz. *Apporti alla teoria del disincanto, Filosofia Politica* 2: 271–294.
- Davidson, D. 1984. *Inquiries into Truth and Interpretation [1974]*. Oxford: Clarendon Press.
- Deleuze, G., and F. Guattari. 1994. *What Is Philosophy?* New York: Columbia University Press.
- Demir, H. (ed.). 2010. Luciano Floridi's Philosophy of Technology: Critical Reflections. *Knowledge, Technology & Policy*, 23.
- . (ed.). 2012. *Luciano Floridi's Philosophy of Technology: Critical Reflections*. Dordrecht: Springer.
- Dey, A.-K. 2001. Understanding and Using Context. *Personal and Ubiquitous Computing Journal*, 5(1): 4–7. Available at: <http://www.cc.gatech.edu/fce/pubs/PeTe5-1.pdf>.
- Di Robilant, E. 1973. Il diritto nella società industriale. *Rivista internazionale di filosofia del diritto* 50 (2): 225–262.
- Dicker, G. 2004. *Kant's Theory of Knowledge. An Analytical Introduction*. Oxford: Oxford University Press.
- Doyle, T. 2010. A Critique of Information Ethics. *Knowledge, Technology and Policy* 23 (1–2): 163–175.
- Durante, M. 2002. *Comunità e alterità nell'opera di Emmanuel Levinas: il terzo, la legge, la giustizia*. Torino: Thélème.
- . 2007. Il futuro del web: etica, diritto, decentramento. Dalla sussidiarietà digitale all'economia dell'informazione in rete, Giappichelli, Torino.
- . 2008. "What Model of Trust for Networked Cooperation? Online Social Trust in the Production of Common Goods (Knowledge Sharing)", in T.W. Bynum, M. Calzarossa, I. De Lotto, S. Rogerson, "Living, Working and Learning Beyond Technology", Proceedings of the Tenth International Conference Ethicomp2008, Tipografia commerciale, Mantova, 211–223.
- . 2009. Re-designing the Role of Law in the Information Society: Mediating between the Real and the Virtual. In *Law and Technology: Looking into the Future*, ed. M. Fernandez-Barrera, N. Gomes de Andrade, P. de Filippi, M. Viola de Azevedo Cunha, G. Sartor, and P. Casanovas, 31–50. Florence: European Press Academic Publishing.
- . 2010. The Value of Information as Ontological Pluralism. *Knowledge, Technology & Policy* 23 (1): 149–161.
- . 2011a. Normativity, Constructionism, and Constraining Affordances. *Etica & Political/Ethics & Politics*, Symposium on Luciano Floridi's Philosophy of Information, XIII(2): 180–200.
- . 2011b. Rethinking Human Identity in the Age of Autonomic Computing: The Philosophical Idea of the Trace. In *Law, Human Agency and Autonomic Computing. The Philosophy of Law Meets the Philosophy of Technology*, ed. M. Hildebrandt and A. Rouvroy, 85–103. London: Routledge.

- . 2012. E-democracy as the Frame of Networked Public Discourse. Information, Consensus and Complexity, In ed. P. Mindus, A. Greppi, and M. Cuono. Legitimacy 2.0. E-Democracy and Public Opinion in the Digital Age, Paper Series – 25th IVR World Congress: Law, Science and Technology, Frankfurt am Main, Goethe University Press, 1–28.
- . 2013a. How to Cross Boundaries in the Information Society: Vulnerability, Responsiveness, and Accountability. *Acm Sigcas Computers and Society* 43 (1): 9–21.
- . 2013b. Informazione e regolazione. Internet come problema democratico. *Teoria politica* 3: 39–65.
- . 2013c. Dealing with Legal Conflicts in the Information Society. An Informational Understanding of Balancing Competing Interests. *Philosophy & Technology* 26 (4): 437–457.
- . 2015. The Democratic Governance of Information Societies. A Critique to the Theory of Stakeholders. *Philosophy & Technology* 28 (1): 11–32.
- Durante, M., and U. Pagallo (eds.). 2013. *Manuale di informatica giuridica e diritto delle nuove tecnologie*. Torino: UTET.
- Esposito. 2013. Politica e metafisica. *Filosofia Politica* 3: 465–478.
- Ess, C. 2009. Floridi's Philosophy of Information and Information Ethics: Current Perspectives, Future Directions, Introduction to a Special issue on "Floridi's information and Computer Ethics". *The Information Society – The Philosophy of Information, its Nature, and Future Developments* 25 (3): 159–168.
- Ethics and Information Technology*. 2008. Special issue edited by C. Ess on "Luciano Floridi's Philosophy of Information and Information Ethics: Critical Reflections and the State of the Art", 10(2–3).
- Etica & Politica/Ethics & Politics*. 2011. Symposium on "Luciano Floridi's Philosophy of Information", XIII, 2.
- Fernandez-Barrera, M., N. Gomes de Andrade, P. de Filippi, M. Viola de Azevedo Cunha, G. Sartor, and P. Casanovas (eds.). 2009. *Law and Technology: Looking into the Future*, Florence: European Press Academic Publishing.
- Floridi, L. 1999. Information Ethics: On the Philosophical Foundation of Computer Ethics. *Ethics and Information Technology* 1: 37–56.
- . 2003. On the Intrinsic Value of Information Objects and the Infosphere. *Ethics and Information Technology* 4 (4): 287–304.
- . 2004a. On the Morality of Artificial Agents. *Minds and Machines* 14 (3): 349–379.
- . 2004b. Outline of a Theory of Strongly Semantic Information. *Minds and Machines* 14 (2): 197–222.
- . 2006. Information Technology and the Tragedy of the Good Will. *Ethics and Information Technology* 8 (4): 253–262.
- . 2007a. A Look into the Future Impact of ICT on Our Lives. *The Information Society* 23 (1): 59–64.
- . 2007b. Global Information Ethics: The Importance of Being Environmentally Earnest. *International Journal of Technology and Human Interaction* 3 (3): 1–11.
- . 2008a. Information Ethics, Its Nature and Scope. In *Moral Philosophy and Information Technology*, ed. J. van den Hoven and J. Weckert, 40–65. Cambridge: Cambridge University Press.
- . 2008b. Information Ethics: A Reappraisal. In Ess, C. (ed.). Luciano Floridi's Philosophy of Information and Information Ethics: Critical Reflections and the State of the Art. *Ethics and Information Technology*, 10(2–3): 189–204.
- . 2008c. The Method of Levels of Abstraction. *Minds and Machines* 18 (3): 303–329.
- . 2010a. *Information. A Very Short Introduction*. Oxford: Oxford University Press.
- . 2010b. The Philosophy of Information as a Conceptual Framework. In Demir, H. (ed.). Luciano Floridi's Philosophy of Technology: Critical Reflections. *Knowledge, Technology & Policy*, 23.
- . 2010c. Information Ethics. In *The Cambridge Handbook of Information and Computer Ethics*, ed. L. Floridi, 77–99. Cambridge: Cambridge University Press.
- . 2011a. *The Philosophy of Information*. Oxford: Oxford University Press.

- . 2011b. A Defence of Constructionism: Philosophy as Conceptual Engineering. *Metaphilosophy* 42 (3): 282–304.
- . 2011c. The Informational Nature of Personal Identity. *Minds & Machines* 21: 549–566.
- . 2012. Hyperhistory and the Philosophy of Information Policies. *Philosophy and Technology* 25: 129–131.
- . 2013. *Information Ethics*. Oxford: Oxford University Press.
- . 2014a. *The Fourth Revolution. On the Impact of Information and Communication Technologies on Our Lives*. Oxford: Oxford University Press.
- . (ed.). 2014b. *The Onlife Manifesto. Being Human in a Hyperconnected Era*, Dordrecht: Springer.
- . 2015. Toleration and the Design of Norms. *Science and Engineering Ethics* 21 (5): 1095–1123.
- Foessel, M., J.-F. Kervégan, and M. Revault d'Allonnes. 2007. *Modernité et sécularisation: Hans Blumenberg, Karl Löwith, Carl Schmitt, Leo Strauss*. Paris: CNRS Editions.
- Foucault, M. 1988. In *Power/Knowledge: Selected Interviews and Other Writings 1972–1977*, ed. C. Gordon. New York: Pantheon Books.
- . 2010. *The Birth of Biopolitics: Lectures at the Collège de France, 1978–1979*. New York: Picador.
- Frankfurt, H. 1969. Alternate Possibilities and Moral Responsibility. *Journal of Philosophy* LXVI: 829–839.
- Galli, C. 2010. Genealogia della politica. Carl Schmitt e la crisi del pensiero politico moderno, il Mulino, Bologna.
- Galloway, A. 2004. *Protocol. How Control Exists After Decentralization*. Cambridge, MA: MIT Press.
- Galloway, A., and E. Thacker. 2007. *The Exploit. A Theory of Networks*, Electronic Mediations Series. Minneapolis/London: Minnesota University Press.
- Gardner, J. 2013. Putting Legal Philosophy at Its Place. *Rivista di filosofia del diritto* 2: 253–266.
- Gauchet, M. 1999. *The Disenchantment of the World: A Political History of Religion* [1985], foreword by C. Taylor, Trans. O. Burge. Princeton: Princeton University Press.
- Gilman, S. 1991. *The Jew's Body*. New York: Routledge.
- Glorioso, A. 2012. Un nuovo concetto di 'autodeterminazione informazionale' come bussola concettuale per navigare il nuovo mondo digitale. In Durante, M., and U. Pagallo (ed.). 2013. *Manuale di informatica giuridica e diritto delle nuove tecnologie*, 383–394. Torino: UTET.
- Goldsmith, J., and T. Wu. 2006. *Who Controls the Internet? Illusions of a Borderless World*. Oxford: Oxford University Press.
- Gould, C. 2004. *Globalizing Democracy and Human Rights*. Cambridge, MA: Cambridge University Press.
- Heidegger, M. 1996. *Being and Time* [1927]. Trans. J. Stambaugh. New York: SUNY.
- . 1997. *Kant and the Problem of Metaphysics*, 5th ed. enlarged, Trans. R. Taft. Bloomington: Indiana University Press.
- . 2004. *What is called thinking?* [1954]. Trans. J. Glenn Gray. New York: Harper Perennial.
- Hey, T., S. Tansley, and K. Tolle. 2007. *Jim Gray on eScience: A Transformed Scientific Model*, accessible online at: <http://research.microsoft.com/en-us/collaboration/fourthparadigm>.
- Hildebrandt, M. 2008. Legal and Technological Normativity: More (and Less) Than Twin Sisters. *Techné: Research in Philosophy and Technology* 12 (3): 169–183.
- . 2011. Autonomic and Autonomous 'Thinking': Preconditions for Criminal Accountability. In *Law, Human Agency and Autonomic Computing. The Philosophy of Law Meets the Philosophy of Technology*, ed. M. Hildebrandt and A. Rouvroy, 141–160. London: Routledge.
- . 2013. Balance or Trade-Off? Online Security Technologies and Fundamental Rights. *Philosophy and Technology* 26 (4): 357–379.
- Hildebrandt, M., and B.-J. Koops. 2010. The Challenges of Ambient Law and Legal Protection in the Profiling Era. *The Modern Law Review* 73 (3): 428–460.

- Hildebrandt, M., B.-J. Koops, and D.-O. Jaquet-Chiffelle. 2010. Bridging the Accountability Gap: Rights for New Entities in the Information Society? *Minnesota Journal of Law, Science & Technology* 11 (2): 497–561.
- Himma, K.-E. 2004. There's Something About Mary: The Moral Value of Things Qua Information Objects. *Ethics and Information Technology* 6 (3): 145–159.
- . 2009. Artificial Agency, Consciousness, and the Criteria for Moral Agency: What Properties Must an Artificial Agent Have to Be a Moral Agent? *Ethics and Information Technology* 11 (1): 19–29.
- Hobbes, T. 2008. *Leviathan* [1651]. Oxford: Oxford University Press.
- Hongladarom, S. 2008. Floridi and Spinoza on Global Information Ethics. In Ess, C. (ed.). Luciano Floridi's Philosophy of Information and Information Ethics: Critical Reflections and the State of the Art. *Ethics and Information Technology*, 10(2–3), 175–187.
- Hunter, D. 2003. Cyberspace as Place and the Tragedy of the Digital Anticommons. *California Law Review* 91 (2): 439–519.
- Huxley, A. 1932. *Texts & Pretexts: An Anthology with Commentaries*. London: Chatto & Windus.
- Ihde, D. 2002. *Bodies in Technology. Electronic Mediations*. Minneapolis: University of Minnesota Press.
- . 2003. Postphenomenology – Again?, Working Paper n. 3, The Centre for STS Studies, Aarhus.
- Jacobs, B. 2003. Kantian Character and the Problem of a Science of Humanity. In *Essays on Kant's Anthropology*, ed. B. Jacob. Cambridge: Cambridge University Press.
- Johnson, D.-R., and D.-G. Post. 1996. Law and Borders. The Rise of Law in Cyberspace. *Stanford Law Review* 48: 1367–1404.
- Journal of Experimental and Theoretical Artificial Intelligence*. 2015. Special issue edited by Jones, D. and A. Beavers on Inforgs and the Infosphere: Themes from Luciano Floridi's Information Ethics and Philosophy of Artificial Intelligence, 27(1).
- Kallinikos, J. 2006. *The Consequences of Information*. In *Institutional Implications of Technological Change*. Cheltenham/Northampton, MA: Edward Elgar.
- . 2011. *Governing Through Technology. Information Artefacts and Social Practice*. Houndmills, Basingstoke: Palgrave Macmillan.
- Kallinikos, Y., and N. Tempini. 2012. Post-material Meditations: On Data Tokens, Knowledge and Behavior. Accessible online at: www.tigair.info/docs/kalltemp_egos11.pdf.
- Kant, I. 1992. In *Theoretical Philosophy, 1775–1770*, ed. D. Walford and R. Meerbote. Cambridge: Cambridge University Press.
- . 2003. *Critique of Pure Reason* [1781]. Trans. N. Kemp Smith. Hampshire: Palgrave Macmillan.
- Karnow, C.E.A. 1996. Liability for Distributed Artificial Intelligence. *Berkeley Technology and Law Journal* 11: 147–183.
- Kephart, J.O., and D.M. Chess. 2003. The Vision of Autonomic Computing, IEEE Society. Online at: www.research.ibm.com/autonomic/manifesto.
- Knowledge, Technology and Policy. 2010. Special double issue edited by Demir, H., and M. Taddeo on Luciano Floridi's Philosophy of Technology: Critical Reflections. 23(1–2) and 24(3–4).
- Lessig, L. 2006. *Code: And Other Laws of Cyberspace, Version 2.0*. New York: Basic Books.
- Levi, P. 1989. *The Drowned and the Saved* [1986]. Trans. R. Rosenthal. New York: Vintage Books.
- Levinas, E. 1969. *Totality and Infinity: An Essay on Exteriority* [1961]. Trans. A. Lingis. Pittsburgh: Duquesne University Press.
- . 1990. Reflections on the Philosophy of Hitlerism [1934]. Trans. S. Hand. *Critical Inquiry*, 17: 63–71.
- . 1998. *Otherwise Than Being or Beyond the Essence* [1974]. Trans. A. Lingis. Pittsburgh: Duquesne University Press.
- . 2006. *Entre Nous: Thinking of the Other*. Trans. M. Smith and B. Harshaw. London/New York: The Athlone Press.
- Loraux, N. 1997. *La cité divisée. Oubli The dans la mémoire d'Athenes*. Paris: Payot & Rivages.

- Lowith, K. 1957. *Meaning in History: The Theological Implications of the Philosophy of History [1949]*. Chicago: Chicago University Press.
- Lyon, D. 2007. *Surveillance Studies: An Overview*. New York: Polity.
- Lyon, D., and Z. Bauman. 2013. *Liquid Surveillance: A Conversation*. New York: Polity.
- Lyotard, J.-F. 1984. *The Postmodern Condition: A Report on Knowledge* (1979). Trans. G. Bennington and B. Massumi. Manchester: Manchester University Press.
- MacKay, D.M. 1969. *Information, Mechanism and Meaning*. Cambridge, MA: MIT Press.
- Margulis, S.-T. 2003. Privacy as a Social Issue and Behavioral Concept. *Journal of Social Issues* 59 (2): 243–261.
- Martin, K. 2012. Information Technology and Privacy: Conceptual Muddles or Privacy Vacuums? *Ethics and Information Technology* 14 (4): 267–284.
- Matheson, D. 2007. Unknowableness and Informational Privacy. *Journal of Philosophical Research* 32: 251–267.
- Mathieu, V. 2004. *Privacy e dignità dell'uomo. Una teoria della persona*. Torino: Giappichelli Editore.
- Mayer-Schonberger, V. 2009. *Delete: The Virtue of Forgetting in the Digital Age*. Princeton: Princeton University Press.
- McDowell, J.H. 1996. *Mind and World*. Cambridge MA/London: Harvard University Press.
- McKenna, M. 2009. *Compatibilism*, *Stanford Encyclopedia of Philosophy*, (first published 2004; substantively revised 2009), online at: <http://plato.stanford.edu/entries/compatibilism/>.
- Metaphilosophy. 2010. Special issue edited by P. Allo on Luciano Floridi and the Philosophy of Information 41(3): 247–459.
- Metzinger, T. 2004. *Being No One: The Self-Model Theory of Subjectivity*. Cambridge, MA: MIT Press.
- Minsky, M. 1988. *The Society of Mind*. New York: Simon & Schuster.
- Mitchell, M. 1998. *An Introduction to Genetic Algorithms*. Cambridge, MA/London: MIT Press.
- Moor, J.H. 1985. What Is Computer Ethics? *Metaphilosophy* 16 (4): 266–275.
- Moore, G.E. 2004. *Principia Ethica [1903]*. Cambridge: Cambridge University Press.
- Morozov, E. 2011. *The Net Delusion: How Not to Liberate The World*. New York: Penguin.
- . 2013. *To Save Everything, Click Here: Technology, Solutionism, and the Urge to Fix Problems that Don't Exist*. London: Allen Lane.
- Motwani, R., and P. Raghavan. 1995. *Randomized Algorithms*. Cambridge: Cambridge University Press.
- Murray, A. 2007. *The Regulation of Cyberspace: Control in the Online Environment*. Abingdon: Routledge Cavendish.
- Nielsen, M. 2011. *Reinventing Discovery: The New Era of Networked Science*. Princeton: Princeton University Press.
- Nissenbaum, H. 1998. Protecting Privacy in an Information Age: The Problem of Privacy in Public. *Law and Philosophy* 17 (5–6): 559–596.
- . 2010. *Privacy in Context: Technology, Policy, and the Integrity of the Social Life*. Stanford: Stanford Law Books.
- Nye, J. 2008. *The Powers to Lead: Soft, Hard, and Smart*. Oxford: Oxford University Press.
- Ost, F., and M. van de Kerchove. 2002. *De la pyramide au réseau ? Pour une théorie dialectique du droit*. Bruxelles: Publications Faculté St. Louis.
- Pagallo, U. 2003. *Prolegomeni d'informatica giuridica*. Padova: Cedam.
- . 2006. *Teoria giuridica della complessità*. Torino: Giappichelli.
- . 2008. *La tutela della privacy negli Stati Uniti d'America e in Europa. Modelli giuridici a confronto*. Milano: Giuffrè.
- . 2010. Robotrust and Legal Responsibility. *Knowledge, Technology and Policy* 23: 367–379.
- . 2013a. *The Laws of Robot: Crimes, Contracts, and Torts*. Dordrecht/Berlin: Springer.
- . 2013b. What Robots Want: Autonomous Machines, Codes and New Frontiers of Legal Responsibility. In *Human Law and Computer Law: Comparative Perspectives*, ed. M. Hildebrandt and J. Gaakeer. Dordrecht: Springer.

- . 2013c. Online Security and the Protection of Civil Rights: A Legal Overview. *Philosophy and Technology* 26 (4): 381–395.
- . 2014. Il diritto nell'età dell'informazione. Il riposizionamento tecnologico degli ordinamenti giuridici tra complessità sociale, lotta per il potere e tutela dei diritti, Giappichelli, Torino.
- Pagallo, U., and M. Durante. 2010. Three Roads to P2P Systems and Their Impact on Business Practices and Ethics. *Journal of Business Ethics* 94 (4): 551–564.
- . 2014. Legal Memories and the Right to be Forgotten. In *Protection of Information and the Right to Privacy – A New Equilibrium?* Law, Governance and Technology Series, ed. L. Floridi, vol. 17, 17–30. Dordrecht: Springer.
- . 2016a. The Philosophy of Law in an Information Society. In *The Routledge Handbook of Philosophy of Information*, ed. L. Floridi, 396–407. London/New York: Routledge.
- . 2016b. The Pros and Cons of Legal Automation and its Governance. *European Journal of Risk Regulation* 7 (2): 323–334.
- Post, D. 2008. *In Search of Jefferson's Moose. Notes on the State of Cyberspace*. Oxford/New York: Oxford University Press.
- Prigogine, I., and I. Stengers 1981. Vincolo, Enciclopedia Einaudi, Einaudi, Torino, vol. 14, 1064–1080.
- Ralws, J. 1971. *A Theory of Justice*. Cambridge, MA: Belknap Press of Harvard University Press.
- Rorty, R. 1989. *Contingency, Irony, and Solidarity*. Cambridge: Cambridge University Press.
- Russell, S., and P. Norvig. 2010. *Artificial Intelligence: A Modern Approach*. III ed. London: Pearson.
- Salinger, J.-D. 1963. *Raise High the Roof Beam, Carpenters and Seymour: An Introduction*. New York: Little, Brown and Company.
- Santoni De Sio, F. 2013. *Per colpa di chi. Mente, responsabilità e diritto*. Milano: Raffaello Cortina Editore.
- Sartor, G. 2009. Cognitive Automata and the Law: Electronic Contracting and the Intentionality of Software Agents. *Artificial Intelligence and Law* 17 (4): 253–290.
- . 2015. Reasoning with Normative Systems. In *The Cognitive Foundations of Group Attitudes and Social Interaction*, ed. A. Herzig and E. Lorini, 177–190. Dordrecht: Springer.
- Schmitt, C. Der Gegensatz von Parlamentarismus und moderner Massendemokratie (1926), in Positionen und Begriffe im Kampf mit Weimar-Genf-Versailles , 1923–1939, Hamburg, Dunker & Humblot, 1940; trad.Schmitt C. (1940), *Der Gegensatz von Parlamentarismus und moderner Massen demokratie* (1926), in *Positionen und Begriffe im Kampf mit Weimar-Genf-Versailles*, 1923–1939. Hamburg: Dunker & Humblot.
- . 2006. *Political Theology: Four Chapters on the Concept of Sovereignty*. Trans. G. Schwab. Chicago: Chicago University Press.
- . 2007a. *The Concept of the Political* [1932], (expanded edition). Trans. G. Schwab. Chicago: Chicago University Press.
- . 2007b. *Theory of the Partisan*. Trans. G.-L. Ulmen. New York: Telos Press.
- Sen, A. 1985. Well-Being, Agency and Freedom: The Dewey Lectures 1984. *Journal of Philosophy* LXXXII: 169–221.
- Serres, M. 1995. *The Natural Contract*, Trans. E. MacArthur and W. Paulson. Ann Arbor: University of Michigan Press.
- . 2009. *Temps des crises*. Paris: Editions Le Pommier.
- Shirky, C. 2009. *Here Comes Everybody: How Change Happens when People Come Together*. London: Penguin.
- . 2011. *Cognitive Surplus: Creativity and Generosity in a Connected Age*. London: Penguin.
- Simmel, G. 1964. *Conflict & The Web of Group Affiliations*. New York: Free Press.
- Solum, L. 1992. Legal Personhood for Artificial Intelligence. *North Carolina Law Review* 70: 1231–1287.
- Tavani, H.-T. 2007. Philosophical Theories of Privacy: Implications for an Adequate Online Privacy Policy. *Metaphilosophy* 38 (1): 1–22.
- . 2008. Floridi's Ontological Theory of Informational Privacy: Some Implications and Challenges. *Ethics and Information Technology* 10 (2–3): 155–166.

- Taylor, M. 2001. *The Moment of Complexity: Emerging Network Culture*. Chicago: Chicago University Press.
- Teubner, G. 2007. *Rights of Non-humans? Electronic Agents and Animals as New Actors in Politics and Law*. Max Weber Lecture at the European University Institute of Fiesole, Italy, January 17.
- Valery, P. (1998). La crise de l'esprit. In *Variété I et II*, Folio essais. Paris: Gallimard.
- Wellman, B., et al. 2003. The Social Affordance of the Internet for Networked Individualism. *Journal of Computer-Mediated Communication* 8 (3.), available online.
- Williams, B. 1981. *Moral Luck: Philosophical Papers 1973–1980*. Cambridge: Cambridge University Press.
- Yakovits, J. 2011. The Tragedy of the Data Commons. *Harvard Journal of Law and Technology* 25 (1 Fall): 1–67.
- Ziccardi, G. 2012. *Resistance, Liberation Technology and Human Rights in the Digital Age*. Dordrecht/Berlin: Springer.

Index

A

Anthropocentrism, 36
Arendt, H., 55
Aristotle, 85

B

Being, 107
Benkler, Y., 6
Big data, 127

C

Cartesian subject, 39
Cavell, S., 29
Centralized and vertical regulation, 186
Ceruti, M., 8
Co-creation, 169
Cohesion, 171–172
Consent, 172–173
Contractualism, 141
Cooper, R., 198
Crisis, 170

D

Decentralized and horizontal regulation, 186
Deleuze, G., 12
Democracy, 179
Dicker, G., 25
Digital gaze, 95
di Robilant, E., 187

E

Ecopoiesis, 53
Empiricism, 5
Endurantism, 88

Environmental information, 201–202
Evil, 53

F

Filters of informational relevance and reliability, 189
Foucault, M., 163
Four moral laws, 105

G

German Constitutional Court, 125
Goodness, 30
Gray, J., 84
Guattari, F., 12

H

Heidegger, M., 117
Heteronomy, 43
Hobbes, T., 200
Homo poieticus, 31, 139
Human narcissism, 148
Hume, 85
Huxley, A., 96
Hyper-history, 162

I

Identification, 90
Ihde, D., 144
Individualization, 90–91
Information about reality, 197–199
Informational entropy, 105
Informational privacy, 120, 128
Informational self-determination, 124
Information as reality, 195–197

Information ethics, 28
 Information for reality, 199–201
 Informationship, 152
 Information system, 151
 Informativeness, 108–109
 Instrumentalism, 5
 Interactions, 128–129

K

Kallinikos, Y., 83
 Kant, I., 24

L

Lack of uniformity, 109
 Legal information, 188
 Legal norms, 118
 Legal objects, 209
 Legal provisions and expectations,
 207–209
 Legal subjects, 149, 207
 Legitimacy, 175–176
 Leibniz, 25
 Levels of abstraction, 11
 Levi, P., 115
 Levinas, E., 180
 Life-cycle of information, 4
 Loraux, N., 171

M

Maker's Knowledge approach, 204
 Mayer-Schonberger, V., 125
 Metzinger, T., 85
 Models of law, 190
 Moore's law, 106
 Multi-agent system (MAS), 56, 169

N

Natural contract, 153–157
Network account, 204
 Newton, 25
 Nielsen, M., 84

Nnormative systems, 187
 Normativity, 3

O

Ontocentrism, 106
 Ontological equality, 31
 Ontological equality principle, 106–108
 Ontological friction, 120–122

P

Pagallo, U., 78
 Patient, 153
 Paton, H. J., 26
 Perdurantism, 88
 Plato, 86
 Pluralism, 107
 Principle of complementarity, 8–11

R

Re-ontologization, 7

S

Schmitt, C., 175
 Self-regulation, 186
 Semantic information, 11, 202–204
 Sen, A., 69
 Serres, M., 41
 Smart society, 127
 Social contract, 143
 Society of inference, 127
 Society of memory, 139
 Spinoza, 85
 Start-end relationship, 165
 State-regulation, 186
 Subjectivity, 47, 149
 Surveillance, 119

T

Techno-determinism, 5
 Tempini, N., 83