

# PUBLICATIONS

Giovanni Sartor  
Professor in computers and law, Bologna University  
Part Time professor at the European University Institute of Florence

November 6, 2016

## 1 Authored Books

1. Giovanni Sartor. *L'informatica giuridica e le tecnologie dell'informazione*. 3th. Giappichelli, 2016, pp. 1–410
2. Gottfried Wilhelm Leibniz. *Saggio di questioni filosofiche estratte dalla giurisprudenza e dissertazione sui casi perplessi in diritto*. Ed. by Alberto Artosi, Bernardo Pieri, and Giovanni Sartor. Giappichelli, 2015, pp. VI–226
3. Alberto Artosi, Bernardo Pieri, and Giovanni Sartor, eds. *Leibniz: Logico-Philosophical Puzzles in the Law. Philosophical Questions and Perplexing Cases in the Law*. Springer, 2013, pp. i–xxxvi, 1–226 (Critical edition including introductions and translations from Latin)
4. Mariangela Biasiotti and Giovanni Sartor. *Tecnologie e abilità informatiche per il diritto*. Giappichelli, 2013, pp. 1–216 Giovanni Sartor. *Corso di Informatica giuridica. L'informatica giuridica e le tecnologie dell'informazione*. 2nd. Giappichelli, 2010, p. 408 (Second edition), Giovanni Sartor. *Corso di Informatica giuridica. Vol. 1. L'informatica giuridica e le tecnologie dell'informazione*. Giappichelli, 2008, p. 320
5. Giovanni Sartor. *Legal Reasoning: A Cognitive Approach to the Law*. Ed. by Enrico Pattaro. Springer, 2005, pp. 1–845
6. Claudia Cevenini, Claudio Di Cocco, and Giovanni Sartor. *Lezioni di Informatica Giuridica*. Gedit, 2004
7. Paolo Baldini, Paolo Guidotti, and Giovanni Sartor. *Manuale di informatica giuridica*. Clueb, 1997
8. Giovanni Sartor. *Intelligenza artificiale e diritto. Un'introduzione*. Giuffrè, 1995
9. Giovanni Sartor. *Artificial Intelligence in Law*. Tano, 1993
10. Giovanni Sartor. *Studi di logica giuridica*. IDG, 1993
11. Carlo Biagioli, Pietro Mercatali, and Giovanni Sartor. *Elementi di legimatica*. Cedam, 1993
12. Giovanni Sartor. *Linguaggio giuridico e linguaggi di programmazione*. CLUEB, 1992
13. Giovanni Sartor. *Le applicazioni giuridiche dell'intelligenza artificiale: la rappresentazione della conoscenza*. Giuffrè, 1990
14. Giovanni Sartor. “Diritto dell'informatica e politica delle tecnologie dell'informazione”. In: *Rivista trimestrale di diritto e procedura civile* 60 (1986), pp. 620–29

## 2 Edited Books

15. Monica Palmirani, Ugo Pagallo, Pompeu Casanovas, and Giovanni Sartor, eds. *AI Approaches to the Complexity of Legal Systems - Models and Ethical Challenges for Legal Systems, Legal Language and Legal Ontologies, Argumentation and Software Agents*. Springer, 2012
16. Claudio Di Cocco and Giovanni Sartor. *Temi di diritto dell'informatica*. Giappichelli, 2013
17. Giovanni Sartor, Monica Palmirani, Enrico Francesconi, and Mariangela Biasiotti, eds. *Legislative XML in the Semantic Web. Principles, Models, Standards for Document Management*. Springer, 2011

18. G. Sartor, P. Casanovas, M. Biasiotti, and M. Fernández-Barrera, eds. *Approaches to Legal Ontologies*. Springer, 2011
19. Pompeu Casanovas, Ugo Pagallo, Giovanni Sartor, and Gianmaria Ajani, eds. *AI Approaches to the Complexity of Legal Systems*. Springer, 2010
20. Guido Governatori and Giovanni Sartor. *DEON-2010. Deontic Logic in Computer Science, 10th International Conference*. LNAI 6181. Springer, 2010, p. 323
21. Giorgio Bongiovanni, Giovanni Sartor, and Chiara Valentini, eds. *Reasonableness and Law*. Springer, 2009
22. Enrico Francesconi, Giovanni Sartor, and Daniela Tiscornia. *Legal Knowledge and Information Systems. Proceedings of JURIX 2008: The Twenty-First Annual Conference*. IOS, 2008, p. 340
23. Pompeu Casanovas, Nuria Casellas, Rossella Rubino, and Giovanni Sartor, eds. *Computable Models of the Law*. Springer, 2008, p. 339
24. Gianmaria Ajani, Ginevra Peruginelli, Giovanni Sartor, and Daniela Tiscornia, eds. *The Multilanguage Complexity of European Law*. European Press Academic Publishing, 2007
25. Carlo Biagioli, Enrico Francesconi, and Giovanni Sartor, eds. *Proceedings of the 5th Legislative XML Workshop*. European Press Academic Publishing, 2007
26. Claudia Cevenini, Gianluigi Fioriglio, and Giovanni Sartor, eds. *Fiducia e diritto nella società dell'informazione*. Gedit, 2007
27. Juri Monducci and Giovanni Sartor, eds. *Il codice in materia di protezione dei dati personali: Commentario sistematico al D. Lgs. 30 giugno 2003 n. 196*. Cedam, 2004
28. Jon Bing and Giovanni Sartor, eds. *The Law of Electronic Agents*. Unipubskriftserier, 2003
29. Henry Prakken and Giovanni Sartor, eds. *Logical Models of Legal Argumentation*. Kluwer, 1997
30. Carlo Biagioli, Giovanni Sartor, and Daniela Tiscornia, eds. *Proceedings of the Workshop on Legal Application of Logic Programming (ICLP-94)*. IDG, 1994
31. Giovanni Sartor, ed. *Nuovi modelli formali del diritto. Il ragionamento giuridico nell'informatica e nell'intelligenza artificiale*. Cuesp, 1993

### 3 Edited Special Issues

32. “Agents, Institutions and Legal Theory (Special Issue)”. In: *Artificial intelligence and Law* 16 (2008). Ed. by Andrea Omicini, Anja Oskamp, Rossella Rubino, and Giovanni Sartor, pp. 1–145
33. “Neural Networks and Fuzzy Reasoning in the Law. Special issue”. In: *Artificial Intelligence and Law* 7 (1999). Ed. by Lothar Philipps and Giovanni Sartor, pp. 115–322
34. “Model-based Legal Knowledge Engineering”. In: *International Journal of Human-Computer Studies* (1999). Ed. by Ninke Den Haan and Giovanni Sartor, pp. 1037–189
35. “Judicial Applications of Artificial Intelligence”. In: *Artificial intelligence and Law* 7. Special issue (1998). Ed. by L. Karl Branting and Giovanni Sartor, pp. 157–372. Reprinted in L. Karl Branting and Giovanni Sartor, eds. *Judicial Applications of Artificial Intelligence*. Kluwer, 1998
36. “Logical Models of Legal Argumentation (Special Issue)”. In: *Artificial Intelligence and Law* 5 (1996). Ed. by Henry Prakken and Giovanni Sartor, pp. 157–372. Reprinted in Henry Prakken and Giovanni Sartor, eds. *Logical Models of Legal Argumentation*. Kluwer, 1997

### 4 Journal Articles

37. Giovanni Sartor. “Logica e diritto”. In: *Le direzioni della ricerca logica in Italia*. Edizioni della Normale, 2016, pp. 283–314
38. Douglas Walton, Giovanni Sartor, and Fabrizio Macagno. “An argumentation framework for contested cases of statutory interpretation”. In: *Artificial Intelligence and Law* 24 (2016), pp. 51–91

39. Emiliano Lorini and Giovanni Sartor. “A STIT Logic for Reasoning About Social Influence”. In: *Studia Logica* 104 (2016), pp. 773–812
40. Giovanni Sartor. “Il diritto nell’informatica giuridica”. In: *Rivista di filosofia del diritto* 2 (2015), pp. 71–92
41. Giovanni Sartor. “The right to be forgotten: Balancing interests in the flux of time”. In: *International Journal of Law and Information Technology* 24 (2016), pp. 72–98
42. Henry Prakken and Giovanni Sartor. “Law and logic: A review from an argumentation perspective”. In: *Artificial Intelligence* 227 (2015), pp. 214–45
43. Giovanni Sartor. “Case C-131/12, Google Spain and Google Inc. v. AEPD et Costeja Gonzalez. Search engines as controllers: inconvenient implications of a questionable classification”. In: *Maastricht Journal of European and Comparative Law* 21 (2014), pp. 564–575
44. Giovanni Sartor. “The right to be forgotten in the Draft Data Protection Regulation”. In: *International Data Privacy Law* 5 (2014), pp. 1–9
45. Giovanni Sartor and Mario Viola de Azevedo Cunha. “Il caso Google e i rapporti regolatori USA/EU”. in: *Il Diritto dell’Informazione e dell’Informatica* 655-678 (2014)
46. Giorgio Bongiovanni, Giovanni Sartor, and Chiara Valentini. “Philosophy of Law and International Criminal Law: Between Peace and Morality”. In: *International Criminal Law Review* 14 (2014), pp. 1–30
47. Giuseppe Contissa, Migle Laukyte, Giovanni Sartor, Hanna Schebesta, Anna Masutti, Paola Lanzi, Patrizia Marti, and Paola Tomasello. “Liability and automation: Issues and challenges for socio-technical systems”. In: *Journal of Aerospace Operations* (2013)
48. Giorgio Bongiovanni and Giovanni Sartor. “Ronald Dworkin: i diritti presi sul serio, l’uguaglianza e i fondamenti della moralità politica”. In: *Micromega* (2013)
49. Giovanni Sartor. “The Logic of Proportionality: Reasoning with Non-Numerical Magnitudes”. In: *German Law Journal* 14 (2013), pp. 1419–57
50. Giovanni Sartor. “Providers’ Liabilities in the New EU Data Protection Regulation: A Threat to Internet Freedoms?” In: *International Data Privacy Law* 3 (2013), pp. 3–12
51. Giovanni Sartor. “La logica della proporzionalità: il ragionamento con magnitudini non numeriche”. In: *Rivista di filosofia del diritto* 2 (2013), pp. 337–74
52. Nicola Guarino, E. Bottazzi, Roberta Ferrario, and Giovanni Sartor. “Open Ontology-Driven Sociotechnical Systems: Transparency as a Key for Business Resiliency”. In: *Information Systems: Crossroads for Organization, Management, Accounting and Engineering*. Ed. by Marco De Marco, Dov Te’eni, Valentina Albano, and Stefano Za. Springer, 2012
53. Régis Riveret, Antonino Rotolo, and Giovanni Sartor. “Probabilistic Rule-Based Argumentation for Norm-Governed Learning Agents”. In: *Artificial intelligence and Law* 20 (2012), pp. 383–420
54. Mario Viola, Luisa Marin, and Giovanni Sartor. “Peer-to-Peer Privacy Violations and ISP Liability: Data Protection in the User-Generated Web”. In: *International Data Privacy Law* (2012), pp. 1–18
55. Giovanni Sartor. “La naturaleza de los conceptos jurídicos: Nodos inferenciales o categorías ontológicas?” In: *Lecturas sobre derecho y web semántica*. Ed. by Joan-Josep Vallbé, Meritxell Fernández Barrera, Núria Casellas, and Pompeu Casanovas. Comares, 2012, pp. 65–112
56. Giovanni Sartor. “Social networks e responsabilità del provider”. In: *AIDA* (2012), pp. 39–56
57. Douglas Walton and Giovanni Sartor. “Teleological Justification of Argumentation Schemes”. In: *Argumentation* (2013), pp. 111–142
58. Giulia Andrighetto, Rosaria Conte, Eunáte Mayor Villalba, and Giovanni Sartor. “Introduction to the special issue: simulation, norms and laws”. In: *Artif. Intell. Law* 20.4 (2012), pp. 335–337
59. Phan Ming Dung and Giovanni Sartor. “The Modular Logic of Private International Law”. In: *Artificial Intelligence and Law* 19 (2011), pp. 233–61
60. Giovanni Sartor and Mario Viola de Azevedo Cunha. “The Italian Google-Case: Privacy, Freedom of Speech and Responsibility of Providers for User-Generated Contents”. In: *International Journal of Law and Information Technology* (2010), pp. 1–23

61. Giovanni Sartor and Mario Viola de Azevedo Cunha. “Il caso Google-Vividown tra protezione dei dati e libertà di espressione on-line”. In: *Diritto dell’informazione e dell’informatica* 26 (2010), pp. 645–71
62. Eunat Mayor and Giovanni Sartor. “Why Are Lawyers Nice of Nasty? Insights From Agent-Based Modeling”. In: *Advances in Complex Systems* 13 (2010), pp. 535–58
63. Giovanni Sartor. “Doing Justice to Rights and Values: Teleological reasoning and proportionality”. In: *Artificial Intelligence and Law* 18 (2010), pp. 175–215
64. Giovanni Sartor. “Cognitive Automata and the Law: Electronic Contracting and the Intentionality of Software Agents”. In: *Artificial Intelligence and Law* 17 (2009), pp. 253–90
65. Giovanni Sartor. “Legal Concepts as Inferential Nodes and Ontological Categories”. In: *Artificial intelligence and Law* 17 (2009), pp. 217–51
66. Giovanni Sartor. “Legality Policies and Theories of Legality: From Bananas to Radbruch’s Formula”. In: *Ratio Juris* 22 (2009), pp. 218–43
67. Nino Rotolo, Giovanni Sartor, and Clara Smith. “Good Faith in Contract Negotiation and Performance”. In: *International Journal of Business Process Integration and Management* 4 (2009), pp. 154–73
68. Giovanni Sartor. “Sistemi basati sulla conoscenza giuridica e servizi pubblici”. In: *Informatica e diritto* 1-2 (2009), pp. 463–76
69. Giovanni Sartor. “Legal Validity: An Inferential Analysis”. In: *Ratio Juris* 21 (2008), pp. 212–247
70. Giovanni Sartor. “Syllogism and Defeasibility: A Comment on Neil MacCormick’s Rhetoric and the Rule of Law”. In: *Northern Ireland Legal Quarterly* 59 (2008), pp. 20–31
71. Giovanni Sartor. “Possesso e accettazione di concetti giuridici: un’analisi inferenziale”. In: *Analisi e diritto* (2007), pp. 67–89
72. Giovanni Sartor. “L’informatica giuridica nella società dell’informazione”. In: *L’informatica giuridica oggi*. Ed. by Nicola Palazzolo. Edizioni scientifiche italiane, 2007
73. Giovanni Sartor and Guido Scorza. “L’accesso al codice sorgente: alcuni considerazioni su libertà, conoscenza e concorrenza in margine al caso Microsoft”. In: *Diritto dell’Internet* 2 (2006), pp. 329–34
74. Giovanni Sartor. “Fundamental Legal Concepts: A Formal and Teleological Characterisation”. In: *Artificial Intelligence and Law* 21 (2006), pp. 101–42
75. Marco Alberti, Marco Gavanelli, Evelina Lamma, Paola Mello, Giovanni Sartor, and Paolo Torroni. “Mapping deontic operators to abductive expectations”. In: *Computational and Mathematical Organization Theory* 12.2-3 (2006), pp. 205–25
76. Giovanni Sartor. “Reasoning with Factors”. In: *Argumentation* 19 (2005), pp. 417–32
77. Giovanni Sartor. “Dialoghi e ragionamento giuridico: diversità dei sistemi dialettici e loro giustificazione”. In: *Analisi e diritto* (2004), pp. 183–214
78. Jonathan Gelati, Antonino Rotolo, Giovanni Sartor, and Guido Governatori. “Normative autonomy and normative co-ordination: Declarative power, representation, and mandate”. In: *Artificial Intelligence and Law* 12 (2004), pp. 53–81
79. Jaap C. Hage and Giovanni Sartor. “Legal Theory Construction”. In: *Associations* 7 (2003), pp. 171–83
80. Henry Prakken and Giovanni Sartor. “The Three Faces of Defeasibility in the Law”. In: *Ratio Juris* 17 (2003), pp. 118–39
81. Trevor J. M. Bench-Capon and Giovanni Sartor. “A Model of Legal Reasoning with Cases Incorporating Theories and Values”. In: *Artificial Intelligence* 150 (2003), pp. 97–142
82. Giovanni Sartor. “Gli agenti software e la disciplina giuridica degli strumenti cognitivi”. In: *Diritto dell’informazione e dell’informatica* (2003), pp. 27–59
83. Giovanni Sartor. “L’intenzionalità dei sistemi informatici e il diritto”. In: *Rivista trimestrale di diritto e procedura civile* (2002), pp. 23–51
84. Giovanni Sartor. “Il diritto della rete globale”. In: *Cyberspazio e diritto* 4 (2003), pp. 67–94

85. Giovanni Sartor. “Teleological Arguments and Theory-based Dialectics”. In: *Artificial Intelligence and Law* 10 (2002), pp. 95–112
86. Giovanni Sartor. “Gli agenti software: nuovi soggetti del ciberdiritto”. In: *Contratto e impresa* (2002), pp. 57–91
87. Giovanni Sartor. “Una nuova logica giuridica per l’argomentazione telematica?” In: *Scrittura e diritto*. Quaderni della Rivista trimestrale di diritto e procedura civile. Giuffrè, 2000, pp. 177–210
88. Giovanni Sartor. “Legal validity as doxastic obligation: from definition to normativity”. In: *Law and Philosophy* 5 (2000), pp. 585–625
89. Lothar Philipps and Giovanni Sartor. “Introduction: From Legal Theories to Neural Networks and Fuzzy Reasoning”. In: *Artificial Intelligence and Law* 7 (1999), pp. 115–28
90. Rosaria Conte, Rino Falcone, and Giovanni Sartor. “Introduction: Agents and Norms How to Fill the Gap”. In: *Artificial Intelligence and Law* 7 (1999), pp. 1–15
91. “Judicial Applications of Artificial Intelligence”. In: *Artificial intelligence and Law* 7. Special issue (1998). Ed. by L. Karl Branting and Giovanni Sartor, pp. 157–372. Reprinted in L. Karl Branting and Giovanni Sartor, eds. *Judicial Applications of Artificial Intelligence*. Kluwer, 1998
92. Henry Prakken and Giovanni Sartor. “Modelling Reasoning with Precedents in a Formal Dialogue Game”. In: *Artificial Intelligence and Law* 6 (1998), pp. 231–87
93. Giovanni Sartor. “I linguaggi (e i sistemi) informatici: un vincolo per il giurista”. In: *Rivista del notariato* 5 (1998), pp. 825–59
94. Henry Prakken and Giovanni Sartor. “Argument-based Extended Logic Programming with Defeasible Priorities”. In: *Journal of Applied Non-classical Logics* 7 (1997), pp. 25–75
95. Giovanni Sartor. “Logic and Argumentation in Legal Reasoning”. In: *Current Legal* 15 (1997), pp. 25–63
96. Henry Prakken and Giovanni Sartor. “Editor’s Introduction to “Logical models of legal argumentation” (Special issue)”. In: *Artificial Intelligence and Law* 4 (1996), pp. 157–61 Reprinted as Henry Prakken and Giovanni Sartor. “Editor’s Introduction”. In: *Logical models of legal argumentation*. Kluwer, 1996, pp. 1–15
97. Henry Prakken and Giovanni Sartor. “On the Relation between Legal Language and Legal Argument: Assumptions, Applicability and Dynamic Priorities”. In: *Proceedings of the Fifth International Conference on Artificial Intelligence and Law*. ACM, 1995, pp. 1–10
98. Giovanni Sartor. “Struttura logica delle norme, onere della prova, e defeasibility del ragionamento giuridico”. In: *Informatica e diritto* (1995)
99. Giovanni Sartor. “A Formal Model of Legal Argumentation”. In: *Ratio Juris* 7 (1994), pp. 212–26
100. Paolo Baldini, Alessandra Capelli, P. Rivelino, Giovanni Sartor, and Francesco Tura. “IRI-AL. Un ambiente informatico per la redazione di testi legislativi”. In: *Informatica e diritto* 18 (1993), pp. 151–84
101. Giovanni Dallara, Carlo Gattei, and Giovanni Sartor. “Dinamica dei sistemi normativi e calcolo degli eventi”. In: *Informatica e diritto* 18.1 (1993), pp. 65–81
102. Giovanni Sartor. “Defeasibility in Legal Reasoning”. In: *Rechtstheorie* 24 (1993), pp. 281–316
103. Giovanni Sartor. “Antinomie e ragionamento non monotono nel diritto”. In: *Discipline filosofiche* (1993), pp. 155–83
104. Giovanni Sartor. “Artificial Intelligence in Law and Legal Theory”. In: *Current legal theory* 10 (1992), pp. 1–59
105. Giovanni Sartor. “Intelligenza artificiale e diritto: una breve rassegna”. In: *AI\*IA Notizie* 6 (1992), pp. 35–50
106. Giovanni Sartor. “Normative Conflicts in Legal Reasoning”. In: *Artificial Intelligence and Law* 1 (1992), pp. 209–35
107. Giovanni Sartor. “Obbligo deontico e obbligo tecnico”. In: *Informatica e diritto* 17.1-3 (1991), pp. 113–46.
108. Giovanni Sartor. “L’analisi elettronica dei testi giuridici: il programma IRINORM e il progetto IRI (Irnerio Regioni Italiane)”. In: *Rivista trimestrale di diritto e procedura civile* 64 (1990), pp. 1117–36

109. Enrico Pattaro and Giovanni Sartor. “Legal Philosophical Library”. In: *Informatica e diritto* 13.3 (1987), pp. 163–72 Spanish edition: Enrico Pattaro and Giovanni Sartor. “La base de datos “Legal Philosophical Library””. In: *Problemas actuales de la documentacion y la informatica juridica. Actas del Coloquio Internacional celebrado en la Universidad de Sevilla (5 y 6 de marzo de 1986)*. Ed. by A. E. Perez Luno. Tecnos, 1987, pp. 91–9
110. Giovanni Sartor. “Review of: I. D’Elia and C. Ciampi, 1987, L’informatica nella pubblica amministrazione”. In: *Informatica e diritto* 13.3 (1987), pp. 187–9
111. Giovanni Sartor. “Le regole del diritto e le regole del gioco”. In: *Sociologia del diritto* 2 (1987), pp. 159–62
112. Giovanni Sartor. “Alcune osservazioni sull’applicabilità della logica classica alle norme”. In: *Informatica e diritto* 13.3 (1987), pp. 65–90
113. Giovanni Sartor. “Tutela della personalità e normativa per la “protezione dei dati”. La sentenza della corte costituzionale tedesca sul censimento del 1983 nel dibattito dottrinale sui profili costituzionalistici del Datenschutz”. In: *Informatica e diritto* 12.3 (1986), pp. 95–118
114. Giovanni Sartor. “: G. Kalinowski and F. Selvaggi (eds.) 1985, Les fondements logiques de la pensée normative, Roma: Editrice Pontificia Università Gregoriana”. In: *Informatica e diritto* 11.3 (1986), pp. 521–39
115. Giovanni Sartor. “Note su I fondamenti logici del pensiero normativo”. In: *Materiali per una storia della cultura giuridica* 16 (1986), pp. 521–39
116. Giovanni Sartor. “Le reti di Petri. Un linguaggio formale applicabile al diritto?” In: *Sociologia del diritto* 1 (1986), pp. 109–18
117. Giovanni Sartor. “: G. Alpa (ed.) 1984. I contratti di utilizzazione del computer. Milano: Giuffrè. G. Alpa (ed.). 1984. La tutela giuridica del software, Milano:Giuffrè. G. Alpa (ed.) 1985. Computers e responsabilità civile. Milano: Giuffrè”. In: *Informatica e diritto* 11 (1985), pp. 239–46

## 5 Book Chapters/Contributions in Conference Proceedings

118. Florian Idelberger, Guido Governatori, Regis Riveret, and Giovanni Sartor. “Logic Based Smart Contracts and Blockchain Systems”. In: *Proceedings of RuleML 2016*. 2016
119. Claudio Di Cocco and Giovanni Sartor. “Privacy and data protection in Italy”. In: *Courts, Privacy, and Data Protection in the Digital Environment*. Elgar, 2016 (forthcoming)
120. Giovanni Sartor. “Logica e diritto”. In: *Le direzioni della ricerca logica in Italia*. Edizioni della Normale, 2016, pp. 283–314
121. Giovanni Sartor. “Human Rights and Information Technologies”. In: *The Oxford Handbook on the Law and Regulation of Technology*. Ed. by Roger Brownsword, Eloise Scotford, and Karen Yeung. Oxford University Press, 2016 (forthcoming)
122. Alberto Artosi and Giovanni Sartor. “Leibniz as a jurist”. In: *The Oxford Handbook of Leibniz*. Ed. by Maria Rosa Antognazza. Oxford University Press, 2016, pp. 1–29 (forthcoming)
123. Giovanni Sartor and Andrea Omicini. “The Autonomy of Technological Systems and Responsibilities for their Use”. In: *Autonomous Weapons Systems: Law, Ethics, Policy*. Ed. by Nehal Bhuta, Susanne Beck, Robin Geiss, Claus Kress, and Hin Yan Liu. Cambridge University Press, 2016, pp. 39–74 (forthcoming)
124. Giorgio Bongiovanni, Giovanni Sartor, and Chiara Valentini. “Reasonableness in International Law”. In: *Oxford Bibliographies in International Law*. Ed. by Tony Carty. Oxford University Press, 2016
125. Hanna Schebesta, Giuseppe Contissa, Giovanni Sartor, Anna Masutti, Paola Tomasello, and Damiano Taurino. “Design according to liabilities: ACAS X and the treatment of ADS-B position data”. In: *The Fifth SESAR Innovation Days*. 2015, pp. 1–9
126. Emiliano Lorini and Giovanni Sartor. “Influence and responsibility: a logical analysis”. In: *Proceedings of Jurix 2015*. IOS Press, 2015, pp. 51–60
127. Giovanni Sartor. “Reasoning with Normative Systems”. In: *The Cognitive Foundations of Group Attitudes and Social Interaction*. Ed. by Andreas Herzig and Emiliano Lorini. Springer, 2015, pp. 177–190

128. Antonino Rotolo, Guido Governatori, and Giovanni Sartor. “Deontic Defeasible Reasoning in Legal Interpretation: Two Options for Modelling Interpretive Arguments”. In: *Proceedings of the 15th International Conference on Artificial Intelligence and Law (ICAAIL’05)*. ACM, 2015, pp. 99–108
129. Giovanni Sartor. “The right to be forgotten: dynamics of privacy and publicity”. In: *The protection of information and the right to privacy*. Ed. by Luciano Floridi. Springer, 2014, pp. 1–15
130. Douglas Walton, Fabrizio Macagno, and Giovanni Sartor. “Interpretative Argumentation Schemes”. In: *JURIX-2014*. IOS, 2014, pp. 21–2
131. Giovanni Sartor, Doug Walton, Fabrizio Macagno, and Antonino Rotolo. “Argumentation Schemes for Statutory Interpretation: A Logical Analysis”. In: *Legal Knowledge and Information System: Jurix-2014*. Ed. by Rinke Hoekstra. IOS, 2014, pp. 11–20
132. Guido Governatori, Francesco Olivieri, Antonino Rotolo, Simone Scannapieco, and Giovanni Sartor. “Two Faces of Strategic Argumentation in the Law”. In: *JURIX-2014*. IOS, 2014, pp. 81–90
133. Giovanni Sartor. “Nozione e settori dell’informatica giuridica”. In: *L’informatica giuridica in Italia: cinquant’anni di studi, ricerche ed esperienze*. Ed. by Ginevra Peruginelli and Mario Ragona. ESI, 2014, pp. 59–74
134. Emiliano Lorini and Giovanni Sartor. “A STIT logic analysis of social influence”. In: *Proceedings of the 13th International Conference on Autonomous Agents and Multiagent Systems (AAMAS2014)*. Ed. by Alessio Lomuscio, Paul Scerri, Ana Bazzan, and Michael Huhns. 2014, pp. 885–892.
135. Giovanni Sartor. “Reasoning with values: quantitative assessments without numbers”. In: *From Knowledge Representation to Argumentation in AI, Law and Policy Making. A Festschrift in Honour of Trevor Bench-Capon on the Occasion of his 60th Birthday*. Ed. by Katie Atkinson, Henry Prakken, and Adam Wyner. College Publications, 2013, pp. 213–23
136. Giuseppe Contissa, Giovanni Sartor, Migle Laukyte, Hanna Schebesta, Paola Lanzi, Patrizia Marti, and Paola Tomasello. “Classification and Argumentation Maps as support tools for liability assessment in ATM”. in: *Proceedings of SID-2013*. 2013
137. Giovanni Sartor, Giuseppe Contissa, Migle Laukyte, Hanna Schebesta, Paola Lanzi, Patrizia Marti, and Paola Tomasello. “The Legal Case”. In: *Proceedings of ATACCS-2013*. 2013, pp. 96–110
138. Henry Prakken and Giovanni Sartor. “Formalising arguments about norms”. In: *Proceeding of JURIX 2013: The Twenty-Sixth Annual Conference on Legal Knowledge and Information Systems*. IOS, 2013, pp. 121–30
139. Giovanni Sartor. “Human Rights in the Information Society: Utopias, Dystopias and Human Values”. In: *New Technologies and Human Rights*. Ed. by Mario Viola de Azevedo Cunha, Norberto Nuno Gomes de Andrade, Lucas Lixinski, and Lúcio Tomé Fêiteira. Ashgate, 2013, pp. 11–26
140. Giovanni Sartor, Giuseppe Contissa, and Migle Laukyte. “Assessing Liability with Argumentation Maps: An Application in Aviation Law”. In: *Proceedings of the 14th international conference on Artificial intelligence and law (ICAAIL-20013)*. ACM, 2013, pp. 73–6
141. Clara Smith, Antonino Rotolo, and Giovanni Sartor. “Reflex Responsibility of Agents”. In: *Proceeding of JURIX 2013: The Twenty-Sixth Annual Conference on Legal Knowledge and Information Systems*. IOS, 2013, pp. 135–44
142. Antonino Rotolo and Giovanni Sartor. “AI and Law”. In: *Agreement Technologies*. Ed. by Sasha Ossowski. Springer, 2013, pp. 199–207
143. Régis Riveret, Giuseppe Contissa, Dídac Busquets, Antonino Rotolo, Jeremy Pitt, and Giovanni Sartor. “Vicarious reinforcement and ex ante law enforcement: a study in norm-governed learning agents”. In: *ICAAIL*. ed. by Enrico Francesconi and Bart Verheij. ACM, 2013, pp. 222–226
144. Giovanni Sartor. “La naturaleza de los conceptos jurídicos: Nodos inferenciales o categorías ontológicas ?” In: *Lecturas sobre derecho y web semántica*. Ed. by Joan-Josep Vallbé, Meritxell Fernández Barrera, Núria Casellas, and Pompeu Casanovas. Comares, 2012, pp. 65–112
145. Giovanni Sartor. “Intentional Compliance with Normative Systems”. In: *The Goals of Cognition. Essays in Honor of Cristiano Castelfranchi*. Ed. by F. Paglieri, L. Tummolini, R. Falcone, and M. Miceli. College Publications, 2012, pp. 627–56

146. Régis Riveret, Dídac Busquets, Jeremy Pitt, Giuseppe Contissa, Antonino Rotolo, and Giovanni Sartor. “A Study of Ex Ante Law Enforcement in Norm-Governed Learning Agents”. In: *JSAI-isAI Workshops*. Ed. by Yoichi Motomura, Alastair Butler, and Daisuke Bekki. Vol. 7856. Lecture Notes in Computer Science. Springer, 2012, pp. 157–173
147. Alexander Artikis, Robert Craven, Nihan Kesim Cicekli, Babak Sadighi, and Kostas Stathis, eds. *Logic Programs, Norms and Action - Essays in Honor of Marek J. Sergot on the Occasion of His 60th Birthday*. Vol. 7360. Lecture Notes in Computer Science. Springer, 2012 Régis Riveret, Antonino Rotolo, Giovanni Sartor, Giuseppe Contissa, and Wamberto Vasconcelos. “Temporal Accommodation of Legal Argumentation”. In: *Proceedings of the Thirteenth International Conference on Artificial Intelligence and Law (ICAIL-2011)*. ACM, 2011
148. Henry Prakken and Giovanni Sartor. “On Modelling Burdens and Standards of Proof in Structured Argumentation”. In: *Proceedings of JURIX 2011: The Twenty-Fourth Annual Conference on Legal Knowledge and Information Systems*. Ed. by Katie Atkinson. IOS, 2011
149. Guido Governatori and Giovanni Sartor. “Burdens of Proof in Monological Argumentation”. In: *Proceeding of JURIX 2010: The Twenty-Third Annual Conference on Legal Knowledge and Information Systems*. Ed. by Radboud Winkels. IOS, 2010, pp. 57–66
150. Clara Smith, Antonino Rotolo, and Giovanni Sartor. “Representation of Time within Normative MAS”. in: *Proceeding of JURIX 2010: The Twenty-Third Annual Conference on Legal Knowledge and Information Systems*. Ed. by Radboud Winkels. IOS, 2010, pp. 107–16
151. Phan Ming Dung and Giovanni Sartor. “A Logical Model of Private International Law”. In: *Proceedings of the 10th International Conference on Deontic Logic in Computer Science (DEON 2010)*. Ed. by Guido Governatori and Giovanni Sartor. Springer, 2010, pp. 229–46
152. Trevor J. M. Bench-Capon, Henry Prakken, and Giovanni Sartor. “Argumentation in Legal Reasoning”. In: *Argumentation in Artificial Intelligence*. Ed. by Iyad Rahwan and Guillermo Simari. Springer, 2009, pp. 363–82
153. Eunáte Mayor, Louis Izquierdo, and Giovanni Sartor. “Nice and Nasty Lawyers, is the Legal System to Blame? Agent-based simulation insights”. In: *Proceedings of the 6th Conference of the European Social Simulation Association*. Ed. by Bruce Edmonds and Nigel Gilbert. Electronic publication. 2009
154. Giovanni Sartor. “A sufficientist approach to reasonableness in legal decision-making and judicial review”. In: *Reasonableness and Law*. Ed. by Giorgio Bongiovanni, Giovanni Sartor, and Chiara Valentini. Springer, 2009, pp. 17–68
155. Giovanni Sartor, Michel Rudnianski, Antonino Rotolo, Régis Riveret, and Eunáte Mayor. “Why Lawyers Are Nice (or Nasty): A Game-Theoretical Argumentation Exercise”. In: *Proceedings of the Twelfth International Conference on Artificial Intelligence and Law*. ACM, 2009, pp. 108–19
156. Giovanni Sartor. “Understanding and Applying Legal Concepts: An Inquiry on Inferential Meaning”. In: *Concepts in Law*. Ed. by Jaap C. Hage and Dietmar von der Pfordten. Springer, 2009
157. Trevor J. M. Bench-Capon, Henry Prakken, and Giovanni Sartor. “Argumentation in Legal Reasoning”. In: *Argumentation in Artificial Intelligence*. Ed. by Iyad Rahwan and Guillermo Simari. Springer, 2009, pp. 363–82
158. Henry Prakken and Giovanni Sartor. “A Logical Analysis of Burdens of Proof”. In: *Legal Evidence and Proof: Statistics, Stories, Logic*. Ed. by H. Kaptein, Henry Prakken, and Bart Verheij. Ashgate, 2009, pp. 223–53
159. Giovanni Sartor. “Introduction: ICT and legislation in the knowledge society”. In: *Legal Informatics and Management of Legislative Documents*. Global Center for ICT in Parliament, 2008. Chap. 1, pp. 4–13
160. Giovanni Sartor. “Legislative information and the Web”. In: *Legal Informatics and Management of Legislative Documents*. Ed. by Giovanni Sartor. Global Center for ICT in Parliament, 2008. Chap. 2, pp. 14–21
161. Giovanni Sartor. “ICT-based management of legislative documents”. In: *Legal Informatics and Management of Legislative Documents*. Ed. by Giovanni Sartor. Global Center for ICT in Parliament, 2008. Chap. 3, pp. 23–41



162. Henry Prakken and Giovanni Sartor. “More on Presumptions and Burdens of Proof”. In: *Proceedings of JURIX 2008*. Ed. by Enrico Francesconi, Giovanni Sartor, and Daniela Tiscornia. IOS, 2008, pp. 176–85
163. Rossella Rubino and Giovanni Sartor. “Source Norms and Self-Regulated Institutions”. In: *Computable Models of the Law*. Ed. by Pompeu Casanovas, Nuria Casellas, Rossella Rubino, and Giovanni Sartor. Springer, 2008, pp. 263–74
164. Régis Riveret, Henry Prakken, Antonino Rotolo, and Giovanni Sartor. “Heuristics in Argumentation: A Game-Theoretical Investigation”. In: *Computational Models of Argument. Proceedings of COMMA-08*. IOS, 2008, pp. 324–35
165. Régis Riveret, Nino Rotolo, Giovanni Sartor, Henry Prakken, and Bram Roth. “Success Chances in Argument Games: A Probabilistic Approach to Legal Disputes”. In: *Proceeding of Legal Knowledge and Information Systems - JURIX 2007*. Ed. by Arno R. Lodder. IOS, 2007, pp. 99–108
166. Henry Prakken and Giovanni Sartor. “Formalising Arguments about the Burden of Persuasion”. In: *Proceedings of the 11th international conference on Artificial intelligence and law (ICAIL-2007)*. ACM, 2007, pp. 97–106
167. Guido Governatori, Antonino Rotolo, Régis Riveret, Monica Palmirani, and Giovanni Sartor. “Back to the Future: Variants of Temporal Defeasible Logics for Modelling Norm Modifications”. In: *Proceedings of Eleventh International Conference on Artificial Intelligence and Law*. ACM, 2007, pp. 155–9
168. Giovanni Sartor. “A Teleological Approach to Legal Dialogues”. In: *Law, Rights and Discourse. Themes from the Legal Philosophy of Robert Alexy*. Ed. by George Pavlakos. Hart, 2007, pp. 249–74
169. Giovanni Sartor. “Concepts in Law and in Knowledge Representation: Inferential Links vs Conceptual Hierarchies”. In: *Proceedings of the Conference Approaching the Multilanguage Complexity of European Law: Methodologies in Comparison*. Ed. by Gianmaria Ajani, Giovanni Sartor, and Daniela Tiscornia. European Press Academic Publishing, 2007, pp. 41–76
170. Guido Governatori, Monica Palmirani, Antonino Rotolo, Régis Riveret, and Giovanni Sartor. “Norm Modifications in Defeasible Logic”. In: *Proceedings of Jurix 2005*. IOS, 2005, pp. 13–22
171. Henry Prakken and Giovanni Sartor. “Presumptions and Burdens of Proof”. In: *Proceedings of the Nineteenth Annual Conference on Legal Knowledge and Information Systems (JURIX)*. ed. by Tom Van Engers. IOS, 2006, pp. 176–185
172. Antonino Rotolo, Rossella Rubino, and Giovanni Sartor. “An OWL Ontology of Fundamental Legal Concepts”. In: *Proceedings of Jurix 2006*. IOS, 2006
173. Giovanni Sartor. “Privacy, Reputation, and Trust: Some Implications for Data Protection”. In: *Trust Management, 4th International Conference, iTrust 2006, Pisa, Italy, May 16-19, 2006. Proceedings*. Springer, 2006, pp. 354–66
174. Giovanni Sartor. “Privacy, reputazione, e affidamento: dialettica e implicazioni per il trattamento dei dati personali”. In: *Privacy digitale: giuristi e informatici a confronto*. Ed. by Ugo Pagallo. Giappichelli, 2005, pp. 81–97
175. Giovanni Sartor. “The ONE-LEX (ONtologies for European Laws in EXecutable format) Project and the Informational Unification of the Laws of Europe”. In: *Workshop on legislative informatics. 3th Klagenfurter Legistik Gespräche*. 2005
176. Giulio Borsari, Claudia Cevenini, Giuseppe Contissa, Stefano Morini, and Giovanni Sartor. “Hare: An Italian Application of SoftLaw’s STATUTE Expert Technology”. In: *Proceedings of the Tenth International Conference on Artificial Intelligence and Law (ICAIL-2005)*. ACM, 2005, pp. 225–9
177. Guido Governatori, Antonino Rotolo, and Giovanni Sartor. “Temporalised Normative Positions in Defeasible Logic”. In: *Proceedings of the Tenth International Conference on Artificial Intelligence and Law (ICAIL 2005)*. ACM, 2005, pp. 25–34
178. Nino Rotolo, Giovanni Sartor, and Clara Smith. “Formalization of a ‘Normative Version’ of Good Faith”. In: *Proceedings of the Lea-Tilt workshop*. Wolf, 2005
179. Rossella Rubino and Giovanni Sartor. “Computational Institutions: an Analysis of Trust”. In: *Proceedings of the 4th International Workshop on the Law of Electronic Agents (LEA 2005)*. Ed. by Claudia Cevenini and Anja Oskamp. Wolf, 2005, pp. 57–64

180. Giovanni Sartor. “Virtual Rules and Internet Law”. In: *Informatik–Wirtschaft– Recht: Regulierung der Wissensgesellschaft*. Ed. by Taeger J. and Wiebe A. Nomos, 2004
181. Jonathan Gelati, Antonino Rotolo, and Giovanni Sartor. “Normative Autonomy and Normative Coordination: Declarative Power, Representation, and Mandate”. In: *Proceedings of LEA 2002: Workshop on the Law of Electronic Agents*. CIRSFID, 2002, pp. 133–50
182. Giovanni Sartor. “Cognitive Automata and the Law”. In: *The Law of Electronic Agents*. Unipubskriftserier, 2003, pp. 67–114
183. Daniela Memmo, Giovanni Sartor, and Gioacchino Quadri. “Trust, Reliance, Good Faith and the Law”. In: *Trust Management and the law: Proceedings of the First International Conference on Trust Management*. Ed. by P. Nixon and S. Terzis. Springer, 2003, pp. 150–64
184. Jonathan Gelati, Antonino Rotolo, and Giovanni Sartor. “A Logic-based Analysis of XrML”. in: *Proceedings of LEA03 (Edinburgh, 24-06-2003)*. Ed. by Anja Oskamp and Emily Weitzenboeck. Norwegian Research Center for Computers and Law: 2003, pp. 57–68
185. Jonathan Gelati, Guido Governatori, Antonino Rotolo, and Giovanni Sartor. “Declarative Power, Representation, and Mandate: A Formal Analysis”. In: *Proceedings of the Fifteenth Annual Conference on Legal Knowledge and Information Systems (JURIX)*. IOS, 2002, pp. 41–52
186. Jonathan Gelati, Antonino Rotolo, and Giovanni Sartor. “Normative Autonomy and Normative Coordination: Declarative Power, Representation, and Mandate”. In: *Proceedings of LEA 2002: Workshop on the Law of Electronic Agents*. CIRSFID, 2002, pp. 133–50
187. Henry Prakken and Giovanni Sartor. “The Role of Logic in Computational Models of Legal Argument: A Critical Survey”. In: *Computational Logic: From Logic Programming into the Future (In honour of Bob Kowalski)*. Ed. by A. Kakas and F. Sadri. Springer, 2002, pp. 342–81
188. Jonathan Gelati, Guido Governatori, Antonino Rotolo, and Giovanni Sartor. “Actions, Institutions, Powers: Preliminary Notes”. In: *International Workshop on Regulated Agent-Based Social Systems: Theories and Applications (RASTA’02)*. Ed. by Gabriela Lindemann, Daniel Moldt, Mario Paolucci, and Bin Yu. Fachbereich Informatik, Universität Hamburg, 2002, pp. 131–47
189. Trevor J. M. Bench-Capon and Giovanni Sartor. “A Quantitative Approach to Theory Coherence”. In: *Proceedings of the Fourteenth Annual Conference on Legal Knowledge and Information Systems (JURIX)*. IOS, 2001, pp. 53–62
190. Trevor J. M. Bench-Capon and Giovanni Sartor. “Theory-based Explanation of Case Law Domains”. In: *Proceedings of the Eighth International Conference on Artificial Intelligence and Law (ICAIL)*. ACM, 2001, pp. 12–21
191. Trevor J. M. Bench-Capon and Giovanni Sartor. “Theory Based Dialectics for Resolving Disagreement in Law”. In: *Proceedings of the ECAI 2000 Workshop on Disagreement in Law. In Computational Dialectics: Models of Argumentation, Negotiation and Decision Making. Berlin, 22 Aug 2000*. 2001
192. Giovanni Sartor and Paolo Guidotti. “IT support of the Judiciary in Europe”. In: *ITeR rapport no. XX*. ed. by Arno R. Lodder, Anja Oskamp, and A.H.J. Schmidt. SDU, 2001, pp. 27–38
193. Trevor J. M. Bench-Capon and Giovanni Sartor. “Using Values and Theories To Resolve Disagreement in Law”. In: *Proceedings of the Thirteenth Annual Conference on Legal Knowledge and Information Systems (JURIX)*. ed. by Joost Breuker, Leenes Ronald, and Radboud Winkels. IOS, 2000, pp. 73–84
194. Rafael Hernandez Marín and Giovanni Sartor. “Time and Norms: A Formalisation in the Event-calculus”. In: *Proceedings of the Seventh International Conference on Artificial Intelligence and Law (ICAIL)*. ACM, 1999, pp. 90–100
195. Henry Prakken and Giovanni Sartor. “A System for Defeasible Argumentation with Defeasible Priorities”. In: *Artificial Intelligence Today: Recent Trends and Developments*. Ed. by Michael Wooldridge and M. Veloso. Lecture notes in Artificial Intelligence 1600. Springer, 1999, pp. 22–75
196. Rafael Hernandez Marín and Giovanni Sartor. “Time in Legislation”. In: *Time and Law. Is the Nature of Law to Last*. Ed. by Francois Ost and Mark Van Hoecke. Bruylant, 1998, pp. 425–50
197. Paolo Guidotti and Giovanni Sartor. “Banche dati e sistemi di documentazione giuridica”. In: *Corso di Informatica giuridica - Dispense*. Torre, 1998, pp. 111–27

198. Giovanni Sartor. “I linguaggi (e i sistemi) informatici e linguaggio giuridico”. In: *Proceedings of the conference: Il diritto nella società dell’Informazione*. IDG, 1998
199. Giovanni Sartor. “Artificial Intelligence and Law: An Introduction”. In: *Proceedings of CIBERETICA I. First International Symposium in Intellectual Property, Information and Ethics*. 1998
200. Giovanni Sartor. “A Dialectical Model of Case Based Reasoning”. In: *Proceedings of the Ninth International Workshop on Database and Expert Systems Applications*. IEEE Computer Society, 1998
201. Henry Prakken and Giovanni Sartor. “Reasoning with Precedents in a Dialogue Game”. In: *Proceedings of the Sixth International Conference on Artificial Intelligence and Law*. ACM, 1997, pp. 1–9
202. Giovanni Sartor. “Riferimenti normativi e dinamica dei testi normativi”. In: *Il procedimento legislativo regionale*. Ed. by P. Caretti. Cedam, 1996, pp. 247–281
203. Henry Prakken and Giovanni Sartor. “Linguaggio giuridico e argomentazione giuridica: un modello formale”. In: *Rappresentazione della conoscenza e ragionamento giuridico*. Ed. by Fabrizio Turchi. Clueb, 1996
204. Henry Prakken and Giovanni Sartor. “System for Defeasible Argumentation with Defeasible Priorities”. In: *Proceedings of the International Conference on Formal and Applied Practical Reasoning*. Springer, 1996, pp. 510–24. Reprint of of Henry Prakken and Giovanni Sartor. “System for Defeasible Argumentation with Defeasible Priorities”. In: *Proceedings of the International Conference on Formal and Applied Practical Reasoning*. Ed. by J.L. Fiadeiro and Pierre-Yves Schobbens. Departamento de Informática, Faculdade de Ciências, Universidade de Lisboa., 1996, pp. 195–210
205. Henry Prakken and Giovanni Sartor. “Rules about Rules: Assessing Conflicting Arguments in Legal Reasoning”. In: *Artificial Intelligence and Law 4* (1996), pp. 331–68. Reprinted as Henry Prakken and Giovanni Sartor. “Rules about Rules: Assessing Conflicting Arguments in Legal Reasoning”. In: *Logical models of legal argumentation*. Kluwer, 1996, pp. 175–212
206. Alberto Artosi, Guido Governatori, and Giovanni Sartor. “Towards a Computational Treatment of Deontic Defeasibility”. In: *Deontic Logic, Agency and Normative Systems*. Springer, 1996
207. Giovanni Sartor. “Il precedente giudiziale”. In: *Contratto e impresa* 11 (1996), pp. 1100–56
208. Henry Prakken and Giovanni Sartor. “Argumentation Framework: The Missing Link between Arguments and Procedures”. In: *European Journal of Law, Philosophy and Computer Science* 1-2 (1995), pp. 379–96
209. Giovanni Sartor and Fabio Vitali. “Norma-SGML: The Exploitation of Structured Markup in the Legal Drafting”. In: *Preproceedings IVR Congress*. 1995
210. Carlo Biagioli, Pietro Mercatali, Giovanni Sartor, Giancarlo Taddei Elmi, and Daniela Tiscornia. “L’informatica giuridica e la filosofia del diritto in Italia”. In: *Preproceedings IVR Congress*. 1995
211. Alessandra Capelli, Enrico Pattaro, and Giovanni Sartor. *Manuale per la redazione dei testi normativi comunali*. Cirsfid. 1995
212. Giovanni Sartor. “La legimatica: un modello per l’informatica giuridica”. In: *Legimatica: informatica per legiferare*. Ed. by Carlo Biagioli, Pietro Mercatali, and Giovanni Sartor. Edizioni scientifiche italiane, 1995, pp. 212–26
213. Giovanni Sartor. “Defeasibility in Legal Reasoning”. In: *Informatics and the Foundations of Legal Reasoning*. Ed. by Z. Bankowski, I. White, and U. Hahn. Kluwer Academic, 1995, pp. 119–57
214. Carlo Biagioli, Pietro Mercatali, and Giovanni Sartor. “Atti del Seminario IDG-CIRFID Tecnica della legislazione: metodologie e strumenti informatici (Bologna, 4 May 1992, Cirfid, Palazzo Gaudenzi, Sala Kelsen)”. In: *Informatica e diritto* 18 (1993)
215. Paolo Baldini, Alessandra Capelli, Giovanni Sartor, and Francesco Tura. “IRI-AL. Prototipo di ambiente informatizzato per la redazione di testi legislativi”. In: *Proceedings of “Verso un sistema esperto giuridico globale”*. IDG, 1993
216. Cesare Maioli, Giovanni Sartor, Stefano Sola, and Fabio Vitali. “Un modello ipertestuale della legislazione”. In: *Atti del Quinto congresso internazionale sul tema “Informatica e attività giuridica”*. CED della Suprema Corte di Cassazione, 1993

217. Cesare Maioli, Giovanni Sartor, Stefano Sola, and Fabio Vitali. “L’ipertestualità nella legislazione”. In: *Atti del convegno “Verso un sistema esperto giuridico globale”*. IDG, 1993
218. Carlo Biagioli and Giovanni Sartor. “Regole e atti linguistici nel discorso normativo. Studi per un modello informatico-giuridico”. In: *Nuovi modelli formali del diritto. Il ragionamento giuridico nell’informatica e nell’intelligenza artificiale*. CLUESP, 1993
219. Robert Alexy. “L’argomentazione giuridica come discorso razionale (Juristische Argumentation als rationaler Diskurs)”. In: *Informatica e diritto* (1993). (Translation by Giovanni Sartor.), pp. 5–20
220. Giovanni Sartor. “Il ragionamento non monotono nel diritto”. In: *Nuovi modelli formali del diritto. Il ragionamento giuridico nell’informatica e nell’intelligenza artificiale*. Cuesp, 1993
221. Giovanni Sartor. “Defeasible Arguments in a Logical Programming Model”. In: *Atti dell’ottavo convegno sulla programmazione logica (GULP 1993)*. Mediterranean Press, 1993
222. Giovanni Sartor. “Defeasible Legal Reasoning”. In: *Atti del convegno “Verso un sistema esperto giuridico globale”*. IDG, 1993
223. Giovanni Sartor. “Atti linguistici e tipologia degli atti normativi. Sezione seconda di Regole e atti linguistici nel discorso normativo. Studi per un modello informatico-giuridico”. In: *Nuovi modelli formali del diritto. Il ragionamento giuridico nell’informatica e nell’intelligenza artificiale*. Cuesp, 1993
224. Giovanni Sartor. “A Simple Computational Model for Nonmonotonic and Adversarial Legal Reasoning”. In: *Proceedings of the the Fourth International Conference on Artificial Intelligence and Law (ICAIL-1993)*. ACM, 1993, pp. 192–201
225. Antonino Gustapane, Giovanni Sartor, and Carlo Maria Verardi. “Appendice normativa”. In: *La valutazione di impatto ambientale. Profili normativi e metodologie informatiche*. Giuffrè, 1992
226. Giovanni Sartor. *Un ambiente per la redazione di testi legislativi*. IDG. 1992
227. Giovanni Sartor. “Reasoning from Inconsistent Premises (Abstract)”. In: *Logic Programming for AI. First Compulog-net Workshop*. Imperial College, 1992, pp. 23–4
228. Giovanni Sartor. “Metodologie informatiche”. In: *La valutazione di impatto ambientale. Profili normativi e metodologie informatiche*. Ed. by Antonino Gustapane, Giovanni Sartor, and Carlo Maria Verardi. Giuffrè, 1992, pp. 259–373
229. Giovanni Sartor. *Defeasible Arguments from Inconsistent Knowledge Bases: A Logic Programming Approach*. Technical Report CIOC - 90. 1992
230. Pascale Berteloot and Giovanni Sartor. “Legal Terminology and Multilingual Documentation at the European Court of Justice”. In: *Law and Computers. Selected Papers from the 4th International Conference of the Italian Corte Suprema di Cassazione*. Ed. by Vittorio Novelli. Vol. 1, Legal Informatics. Giuffrè, 1991, pp. 209–12
231. Giovanni Dallara, Carlo Gattei, and Giovanni Sartor. “An Application of the Expert System Shell Skilagi to the Study Benefits Regulation of Bologna University”. In: *Proceedings of the Third International Conference on Artificial Intelligence and Law (ICAIL 1993)*. ACM, 1991, pp. 155–64
232. Giovanni Sartor. “The Structure of Legal Norms and Nonmonotonic Reasoning in Law”. In: *Proceedings of the Third International Conference on Artificial Intelligence and Law (ICAIL 1991)*. ACM, 1991, pp. 155–64
233. Giovanni Sartor. “Review of: I. D’Elia and C. Ciampi, 1987, L’informatica nella pubblica amministrazione”. In: *Informatica e diritto* 13.3 (1987), pp. 187–9
234. Giovanni Sartor. “L’uso della programmazione logica nel progetto IRI-Irnerio regioni italiane: il sistema APES e il suo superamento”. In: *Intelligenza artificiale e diritto dell’ambiente: una sperimentazione*. Ed. by Enrico Pattaro. Consiglio regionale dell’Emilia-Romagna, 1991, pp. 439–56
235. Giovanni Sartor. “Inconsistency and Legal Reasoning”. In: *Legal Knowledge Based Systems. Model-based Legal Reasoning*. Ed. by R.V. De Mulder and Jaap C. Hage. Koninklijke Verwalde, 1991, pp. 92–112
236. Giovanni Sartor. “Dalla normalizzazione di Allen alla normalizzazione con IRINORM, un prototipo realizzato nel quadro del progetto IRI-Irnerio Regioni Italiane”. In: *Intelligenza artificiale e diritto dell’ambiente: una sperimentazione*. Ed. by Enrico Pattaro. Consiglio regionale dell’Emilia-Romagna, 1991, pp. 357–94

237. Giovanni Sartor. “Application of Artificial Intelligence to Law: the Project IRI (Irnerio Regioni Italiane)”. In: *and Computers. Selected Papers from the 4th International Conference of the Italian Corte Suprema di Cassazione*. Vol. 1, Legal Informatics. Giuffrè, 1991, pp. 543–618
238. Enrico Pattaro, Giorgio Casadei, and Giovanni Sartor. “An Expert System in Environmental Law (IRI Project)”. In: *Atti del congresso Expert Systems in Law: An Internazionale Conference in Law and Artificial Intelligence, Bologna, 3-5 maggio 1989*. CIRSFID, 1989, pp. 1–11
239. Giovanni Sartor. “A System to Draft Normalized Texts and Generate Knowledge Bases in Predicate Logic”. In: *Atti del congresso Expert Systems in Law: An Internazionale Conference in Law and Artificial Intelligence, Bologna, 3-5 maggio*. CIRSFID, 1989
240. Costantino Ciampi and Giovanni Sartor. “Thesaurus di descrittori per la legge sul condono edilizio”. In: *Thesaurus del linguaggio legislativo*. ISAS, 1986, pp. 1–22
241. Giovanni Sartor. “Una formalizzazione dei concetti giuridici hohfeldiani”. In: *Thesaurus del linguaggio legislativo*. ISAS, 1986, pp. 39–59
242. Giovanni Sartor. “L’analisi dei testi normativi e l’impiego del programma Labeo”. In: *La redazione dei testi legislativi: tecniche e strumenti nuovi*. ISAS, 1986, pp. 27–60