

Monica Palmirani

List of Publications by Year in descending order

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56
papers

683
citations

840119

11
h-index

713013

21
g-index

62
all docs

62
docs citations

62
times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Metrics, Explainability and the European AI Act Proposal. J, 2022, 5, 126-138.	0.6	11
2	Combining shallow and deep learning approaches against data scarcity in legal domains. Government Information Quarterly, 2022, 39, 101715.	4.0	5
3	A dataset for evaluating legal question answering on private international law. , 2021, , .		2
4	Lexdatafication: Italian Legal Knowledge Modelling in Akoma Ntoso. Lecture Notes in Computer Science, 2021, , 31-47.	1.0	2
5	Making Things Explainable vs Explaining: Requirements and Challenges Under the GDPR. Lecture Notes in Computer Science, 2021, , 169-182.	1.0	4
6	Inferring the Meaning of Non-personal, Anonymized, and Anonymous Data. Lecture Notes in Computer Science, 2021, , 269-282.	1.0	0
7	Hybrid AI Framework for Legal Analysis of the EU Legislation Corrigenda. Frontiers in Artificial Intelligence and Applications, 2021, , .	0.3	2
8	A Survey on Methods and Metrics for the Assessment of Explainability Under the Proposed AI Act. Frontiers in Artificial Intelligence and Applications, 2021, , .	0.3	3
9	Formalizing GDPR Provisions in Reified I/O Logic: The DAPRECO Knowledge Base. Journal of Logic, Language and Information, 2020, 29, 401-449.	0.4	25
10	Can Visual Design Provide Legal Transparency? The Challenges for Successful Implementation of Icons for Data Protection. Design Issues, 2020, 36, 82-96.	0.2	12
11	Modelling GDPR-Compliant Explanations for Trustworthy AI. Lecture Notes in Computer Science, 2020, , 219-233.	1.0	7
12	Deep learning based multi-label text classification of UNGA resolutions. , 2020, , .		19
13	Legal Knowledge Extraction for Knowledge Graph Based Question-Answering. Frontiers in Artificial Intelligence and Applications, 2020, , .	0.3	13
14	Hybrid Refining Approach of PrOnto Ontology. Lecture Notes in Computer Science, 2020, , 3-17.	1.0	4
15	The Intelligible Contract. , 2020, , .		10
16	Detecting "Slippery Slope" and Other Argumentative Stances of Opposition Using Tree Kernels in Monologic Discourse. Lecture Notes in Computer Science, 2019, , 180-189.	1.0	1
17	Classifying argumentative stances of opposition using Tree Kernels. , 2019, , .		3
18	Research challenges in legal-rule and QoS-aware cloud service brokerage. Future Generation Computer Systems, 2018, 78, 211-223.	4.9	19

#	ARTICLE	IF	CITATIONS
19	From Words to Images Through Legal Visualization. Lecture Notes in Computer Science, 2018, , 72-85.	1.0	3
20	Introduction: Legal and Ethical Dimensions of AI, NorMAS, and the Web of Data. Lecture Notes in Computer Science, 2018, , 1-20.	1.0	2
21	Emerging Data Governance Issues in Big Data Applications for Food Safety. Lecture Notes in Computer Science, 2018, , 221-230.	1.0	5
22	PrOnto: Privacy Ontology for Legal Reasoning. Lecture Notes in Computer Science, 2018, , 139-152.	1.0	60
23	Analysis of Legal References in an Emergency Legislative Setting. Lecture Notes in Computer Science, 2018, , 301-313.	1.0	0
24	The Right to Know and Digital Technology: Proactive and Reactive Transparency in the Italian Legal System. Lecture Notes in Computer Science, 2018, , 164-174.	1.0	0
25	Online Publication of Court Decisions in Europe. Legal Information Management, 2017, 17, 136-145.	0.2	5
26	Towards ECLI 2.0. , 2017, , .		6
27	A Visualization Approach for Adaptive Consent in the European Data Protection Framework. , 2017, , .		15
28	UNDO: The United Nations System Document Ontology. Lecture Notes in Computer Science, 2017, , 175-183.	1.0	10
29	Semantic Web for the Legal Domain: TheÂnext step. Semantic Web, 2016, 7, 213-227.	1.1	58
30	Semantic Business Process Regulatory Compliance Checking Using LegalRuleML. Lecture Notes in Computer Science, 2016, , 746-761.	1.0	22
31	Italian Open and Big Data Strategy. Lecture Notes in Computer Science, 2016, , 105-120.	1.0	1
32	A Cloud Service Broker with Legal-Rule Compliance Checking and Quality Assurance Capabilities. Procedia Computer Science, 2015, 68, 136-150.	1.2	6
33	LegalRuleML: Design Principles and Foundations. Lecture Notes in Computer Science, 2015, , 151-188.	1.0	46
34	Open Government Data Beyond Transparency. Lecture Notes in Computer Science, 2014, , 275-291.	1.0	9
35	Measuring the Complexity of the Legal Order over Time. Lecture Notes in Computer Science, 2014, , 82-99.	1.0	2
36	TULSI: an NLP system for extracting legal modificatory provisions. Artificial Intelligence and Law, 2013, 21, 139-172.	3.0	14

#	ARTICLE	IF	CITATIONS
37	Modificatory provisions detection. , 2013, , .		7
38	OASIS LegalRuleML. , 2013, , .		46
39	LegalRuleML: From Metamodel to Use Cases. Lecture Notes in Computer Science, 2013, , 13-18.	1.0	3
40	A Multi-layer Digital Library for Mediaeval Legal Manuscripts. Communications in Computer and Information Science, 2013, , 81-92.	0.4	1
41	Legislative Drafting Systems. , 2012, , 133-151.		1
42	Ontology Framework for Judgment Modelling. Lecture Notes in Computer Science, 2012, , 116-130.	1.0	5
43	Modelling temporal legal rules. , 2011, , .		10
44	LegalRuleML: XML-Based Rules and Norms. Lecture Notes in Computer Science, 2011, , 298-312.	1.0	45
45	A Legal Document Ontology: The Missing Layer in Legal Document Modelling. Law, Governance and Technology Series, 2011, , 167-178.	0.3	5
46	Akoma-Ntoso for Legal Documents. Law, Governance and Technology Series, 2011, , 75-100.	0.3	36
47	Long-Term Preservation of Legal Resources. Lecture Notes in Computer Science, 2011, , 78-93.	1.0	0
48	Model Regularity of Legal Language in Active Modifications. Lecture Notes in Computer Science, 2010, , 54-73.	1.0	11
49	Multi-layer Markup and Ontological Structures in Akoma Ntoso. Lecture Notes in Computer Science, 2010, , 133-149.	1.0	17
50	Legal metadata interchange framework to match CEN metalex. , 2009, , .		4
51	Legal text analysis of the modification provisions. , 2009, , .		9
52	Moving in the Time: An Ontology for Identifying Legal Resources. Lecture Notes in Computer Science, 2008, , 71-85.	1.0	5
53	Time Model for Managing the Dynamic of Normative System. Lecture Notes in Computer Science, 2006, , 207-218.	1.0	10
54	An XML Editor for Legal Information Management. Lecture Notes in Computer Science, 2003, , 421-429.	1.0	10

#	ARTICLE	IF	CITATIONS
55	Managing semantics in XML vocabularies: an experience in the legal and legislative domain. , 0, , .		7
56	Akoma Ntoso. Balisage Series on Markup Technologies, 0, , .	0.0	3