

Teresa Alsinet

List of Publications by Year in descending order

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24
papers

305
citations

933410

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888047

17
g-index

25
all docs

25
docs citations

25
times ranked

177
citing authors

#	ARTICLE	IF	CITATIONS
1	Measuring Polarization in Online Debates. Applied Sciences (Switzerland), 2021, 11, 11879.	2.5	4
2	Measuring user relevance in online debates through an argumentative model. Pattern Recognition Letters, 2020, 133, 41-47.	4.2	6
3	A distributed argumentation algorithm for mining consistent opinions in weighted Twitter discussions. Soft Computing, 2019, 23, 2147-2166.	3.6	5
4	An argumentative approach for discovering relevant opinions in Twitter with probabilistic valued relationships. Pattern Recognition Letters, 2018, 105, 191-199.	4.2	7
5	A Probabilistic Author-Centered Model for Twitter Discussions. Communications in Computer and Information Science, 2018, , 683-695.	0.5	1
6	Weighted argumentation for analysis of discussions in Twitter. International Journal of Approximate Reasoning, 2017, 85, 21-35.	3.3	17
7	RP-DeLP: a weighted defeasible argumentation framework based on a recursive semantics. Journal of Logic and Computation, 2016, 26, 1315-1360.	0.8	11
8	Formalisation and logical properties of the maximal ideal recursive semantics for weighted defeasible logic programming. Journal of Experimental and Theoretical Artificial Intelligence, 2016, 28, 275-294.	2.8	0
9	Solving the Routing and Wavelength Assignment problem with conflict-driven ASP solvers. AI Communications, 2015, 28, 21-34.	1.2	0
10	On the Implementation of a Fuzzy DL Solver over Infinite-Valued Product Logic with SMT Solvers. Lecture Notes in Computer Science, 2013, , 325-330.	1.3	4
11	On the Implementation of a Multiple Output Algorithm for Defeasible Argumentation. Lecture Notes in Computer Science, 2013, , 71-77.	1.3	1
12	Using Answer Set Programming for an Scalable Implementation of Defeasible Argumentation. , 2012, , .		4
13	Maximal Ideal Recursive Semantics for Defeasible Argumentation. Lecture Notes in Computer Science, 2011, , 96-109.	1.3	4
14	A Computational Method for Defeasible Argumentation Based on a Recursive Warrant Semantics. Lecture Notes in Computer Science, 2010, , 40-49.	1.3	1
15	An efficient solver for weighted Max-SAT. Journal of Global Optimization, 2008, 41, 61-73.	1.8	14
16	A logic programming framework for possibilistic argumentation: Formalization and logical properties. Fuzzy Sets and Systems, 2008, 159, 1208-1228.	2.7	75
17	Formalizing argumentative reasoning in a possibilistic logic programming setting with fuzzy unification. International Journal of Approximate Reasoning, 2008, 48, 711-729.	3.3	41
18	Argument-Based Expansion Operators in Possibilistic Defeasible Logic Programming: Characterization and Logical Properties. Lecture Notes in Computer Science, 2005, , 353-365.	1.3	8

#	ARTICLE	IF	CITATIONS
19	Adding similarity-based reasoning capabilities to a Horn fragment of possibilistic logic with fuzzy constants. <i>Fuzzy Sets and Systems</i> , 2004, 144, 43-65.	2.7	9
20	A Max-SAT Solver with Lazy Data Structures. <i>Lecture Notes in Computer Science</i> , 2004, , 334-342.	1.3	12
21	Automated monitoring of medical protocols: a secure and distributed architecture. <i>Artificial Intelligence in Medicine</i> , 2003, 27, 367-392.	6.5	22
22	Towards an automated deduction system for first-order possibilistic logic programming with fuzzy constants. <i>International Journal of Intelligent Systems</i> , 2002, 17, 887-924.	5.7	14
23	Two formalisms of extended possibilistic logic programming with context-dependent fuzzy unification. <i>Electronic Notes in Theoretical Computer Science</i> , 2002, 66, 1-21.	0.9	19
24	A Proof Procedure for Possibilistic Logic Programming with Fuzzy Constants. <i>Lecture Notes in Computer Science</i> , 2001, , 760-771.	1.3	7