Carlos IvÃ¡n ChesÃ±evar

List of Publications by Year
in descending order

34 papers	1,143 citations	567281 15 h-index	501196 28 g-index
36 all docs	36 docs citations	36 times ranked	536 citing authors

#	Article	IF	Citations
1	Logical models of argument. ACM Computing Surveys, 2000, 32, 337-383.	23.0	340
2	Towards an argument interchange format. Knowledge Engineering Review, 2006, 21, 293-316.	2.6	211
3	A logic programming framework for possibilistic argumentation: Formalization and logical properties. Fuzzy Sets and Systems, 2008, 159, 1208-1228.	2.7	75
4	A novel approach for classifying customer complaints through graphs similarities in argumentative dialogues. Decision Support Systems, 2009, 46, 717-729.	5.9	65
5	Computing Generalized Specificity. Journal of Applied Non-Classical Logics, 2003, 13, 87-113.	0.5	60
6	Formalizing argumentative reasoning in a possibilistic logic programming setting with fuzzy unification. International Journal of Approximate Reasoning, 2008, 48, 711-729.	3.3	41
7	Argumentation and the Dynamics of Warranted Beliefs in Changing Environments. Autonomous Agents and Multi-Agent Systems, 2005, 11, 127-151.	2.1	38
8	Formalizing dialectical explanation support for argument-based reasoning in knowledge-based systems. Expert Systems With Applications, 2013, 40, 3233-3247.	7.6	38
9	Automatic vehicle identification for Argentinean license plates using intelligent template matching. Pattern Recognition Letters, 2012, 33, 1066-1074.	4.2	35
10	REASONING WITH INCONSISTENT ONTOLOGIES THROUGH ARGUMENTATION. Applied Artificial Intelligence, 2010, 24, 102-148.	3.2	32
11	Argument-based critics and recommenders: A qualitative perspective on user support systems. Data and Knowledge Engineering, 2006, 59, 293-319.	3.4	30
12	ONTOarg: A decision support framework for ontology integration based on argumentation. Expert Systems With Applications, 2013, 40, 1858-1870.	7.6	28
13	Relating defeasible and normal logic programming through transformation properties. Theoretical Computer Science, 2003, 290, 499-529.	0.9	25
14	Knowledge and information distribution leveraged by intelligent agents. Knowledge and Information Systems, 2007, 12, 203-227.	3.2	18
15	Relational databases as a massive information source for defeasible argumentation. Knowledge-Based Systems, 2013, 51, 93-109.	7.1	16
16	Integrating argumentation technologies and context-based search for intelligent processing of citizens' opinion in social media. , 2012, , .		12
17	Modelling Inference in Argumentation through Labelled Deduction: Formalization and Logical Properties. Logica Universalis, 2007, 1, 93-124.	0.2	11
18	Modeling time and valuation in structured argumentation frameworks. Information Sciences, 2015, 290, 22-44.	6.9	11

#	Article	IF	Citations
19	DEFEASIBLE REASONING IN WEB-BASED FORMS THROUGH ARGUMENTATION. International Journal of Information Technology and Decision Making, 2008, 07, 71-101.	3.9	10
20	An argument-based decision support system for assessing natural language usage on the basis of the web corpus. International Journal of Intelligent Systems, 2006, 21, 1151-1180.	5.7	8
21	TAGS: A Software Tool for Simulating Transducer Automata. International Journal of Electrical Engineering and Education, 2005, 42, 338-349.	0.8	6
22	Opinion Aggregation and Conflict Resolution in E-Government Platforms. Advances in Linguistics and Communication Studies, 2016, , 183-203.	0.2	5
23	Modelling Shared Knowledge and Shared Knowledge Awareness in CSCL Scenarios Through Automated Argumentation Systems. Lecture Notes in Computer Science, 2007, , 207-222.	1.3	4
24	False friends in english–Spanish translations in computer science literature. Perspectives: Studies in Translation Theory and Practice, 1998, 6, 47-59.	1.3	3
25	DECIDE 2.0. , 2012, , .		3
26	Empowering citizens through opinion mining from twitter-based arguments. , 2014, , .		3
27	Intelligent algorithms for improving communication patterns in thematic P2P search. Information Processing and Management, 2017, 53, 388-404.	8.6	3
28	Defeasible argumentation over relational databases. Argument and Computation, 2017, 8, 35-59.	1.1	3
29	Special issue on agreement technologies. Information Systems Frontiers, 2015, 17, 707-711.	6.4	2
30	Modelling Power and Trust for Knowledge Distribution: An Argumentative Approach. Lecture Notes in Computer Science, 2005, , 98-108.	1.3	2
31	Combining Argumentation and Web Search Technology: Towards a Qualitative Approach for Ranking Results. Journal of Advanced Computational Intelligence and Intelligent Informatics, 2005, 9, 53-60.	0.9	2
32	Syntactic diagrams as a tool for solving text-processing problems. SIGCSE Bulletin, 1994, 26, 35-40.	0.1	0
33	Assessing communication strategies in argumentation-based negotiation agents equipped with belief revision1. Argument and Computation, 2016, 7, 175-200.	1.1	0
34	From Open Government to Open City. , 2017, , .		0