Domenico Fabio Savo

List of Publications by Year
in descending order

23 papers	507 citations	1163117 8 h-index	996975 15 g-index
23 all docs	23 docs citations	23 times ranked	329 citing authors

#	Article	IF	Citations
1	The MASTRO system for ontology-based data access. Semantic Web, 2011, 2, 43-53.	1.9	169
2	Inconsistency-Tolerant Semantics for Description Logics. Lecture Notes in Computer Science, 2010, , 103-117.	1.3	95
3	Inconsistency-tolerant query answering in ontology-based data access. Web Semantics, 2015, 33, 3-29.	2.9	55
4	Mastro studio. Proceedings of the VLDB Endowment, 2013, 6, 1314-1317.	3.8	32
5	Query Rewriting for Inconsistent DL-Lite Ontologies. Lecture Notes in Computer Science, 2011, , 155-169.	1.3	29
6	Optimizing query rewriting in ontology-based data access. , 2013, , .		27
7	Mapping Analysis in Ontology-Based Data Access: Algorithms and Complexity. Lecture Notes in Computer Science, 2015, , 217-234.	1.3	16
8	Effective Computation of Maximal Sound Approximations of Description Logic Ontologies. Lecture Notes in Computer Science, 2014, , 164-179.	1.3	12
9	Practical Update Management in Ontology-Based Data Access. Lecture Notes in Computer Science, 2017, , 225-242.	1.3	9
10	Graph-Based Ontology Classification in OWL 2 QL. Lecture Notes in Computer Science, 2013, , 320-334.	1.3	9
11	Mapping Repair in Ontology-based Data Access Evolving Systems. , 2017, , .		8
12	Controlled Query Evaluation in Description Logics Through Instance Indistinguishability. , 2020, , .		8
13	Drawing OWL 2 ontologies with EddyÂthe editor. AI Communications, 2018, 31, 97-113.	1.2	7
14	Revisiting Controlled Query Evaluation in Description Logics. , 2019, , .		7
15	Towards Mapping Analysis in Ontology-Based Data Access. Lecture Notes in Computer Science, 2014, , 108-123.	1.3	6
16	Controlled Query Evaluation in Ontology-Based Data Access. Lecture Notes in Computer Science, 2020, , 128-146.	1.3	5
17	Updating DL-Lite Ontologies Through First-Order Queries. Lecture Notes in Computer Science, 2016, , 167-183.	1.3	5
18	Graphol: A Graphical Language for Ontology Modeling Equivalent to OWL 2. Future Internet, 2022, 14, 78.	3.8	4

#	Article	IF	Citations
19	Controlled Query Evaluation over Prioritized Ontologies with Expressive Data Protection Policies. Lecture Notes in Computer Science, 2021, , 374-391.	1.3	1
20	Instance-Level Update in DL-Lite Ontologies through First-Order Rewriting. Journal of Artificial Intelligence Research, 0, 70, 1335-1371.	7.0	1
21	From OWL to DLâ€°â‹â€°Lite through Efficient Ontology Approximation. Lecture Notes in Computer Science, 2013, , 229-234.	1.3	1
22	Inconsistency-Tolerant Query Answering in Ontology-Based Data Access. SSRN Electronic Journal, 0, , .	0.4	1
23	Mastro: Ontology-Based Data Access at Work (Extended Abstract). Lecture Notes in Computer Science, 2012, , 667-668.	1.3	0