

# Jessica Zangari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5467574/publications.pdf>

Version: 2024-02-01

21  
papers

199  
citations

1478505

6  
h-index

1125743

13  
g-index

23  
all docs

23  
docs citations

23  
times ranked

93  
citing authors

#	ARTICLE	IF	CITATIONS
1	I-DLV-sr: A Stream Reasoning System based on I-DLV. Theory and Practice of Logic Programming, 2021, 21, 610-628.	1.5	5
2	Optimized 3D path planner for steerable catheters with deductive reasoning. , 2021, , .		0
3	Efficiently Coupling the I-DLV Grounder with ASP Solvers. Theory and Practice of Logic Programming, 2020, 20, 205-224.	1.5	8
4	DaRLing: A Datalog rewriter for OWL 2 RL ontological reasoning under SPARQL queries. Theory and Practice of Logic Programming, 2020, 20, 958-973.	1.5	3
5	Incremental maintenance of overgrounded logic programs with tailored simplifications. Theory and Practice of Logic Programming, 2020, 20, 719-734.	1.5	4
6	Reasoning over Ontologies with DLV. Communications in Computer and Information Science, 2020, , 114-136.	0.5	0
7	Enhancing Magic Sets with an Application to Ontological Reasoning. Theory and Practice of Logic Programming, 2019, 19, 654-670.	1.5	3
8	Incremental Answer Set Programming with Overgrounding. Theory and Practice of Logic Programming, 2019, 19, 957-973.	1.5	7
9	Precomputing Datalog Evaluation Plans in Large-Scale Scenarios. Theory and Practice of Logic Programming, 2019, 19, 1073-1089.	1.5	0
10	Optimizing Answer Set Computation via Heuristic-Based Decomposition. Theory and Practice of Logic Programming, 2019, 19, 603-628.	1.5	8
11	Enhancing DLV for Large-Scale Reasoning. Lecture Notes in Computer Science, 2019, , 312-325.	1.3	7
12	Memory-Saving Evaluation Plans for Datalog. Lecture Notes in Computer Science, 2019, , 453-461.	1.3	0
13	Fostering the Use of Declarative Formalisms for Real-World Applications: The EmbASP Framework. New Generation Computing, 2019, 37, 29-65.	3.3	8
14	The ASP System DLV: Advancements and Applications. KI - Kunstliche Intelligenz, 2018, 32, 177-179.	3.2	17
15	Integrating Rule-Based AI Tools into Mainstream Game Development. Lecture Notes in Computer Science, 2018, , 310-317.	1.3	6
16	I-DLV: The new intelligent grounder of DLV. Intelligenza Artificiale, 2017, 11, 5-20.	1.6	42
17	External Computations and Interoperability in the New DLV Grounder. Lecture Notes in Computer Science, 2017, , 172-185.	1.3	6
18	The ASP System DLV2. Lecture Notes in Computer Science, 2017, , 215-221.	1.3	51

#	ARTICLE	IF	CITATIONS
19	$\lambda$ -The New Intelligent Grounder of $\lambda$ . Lecture Notes in Computer Science, 2016, , 192-207.	1.3	5
20	A framework for easing the development of applications embedding answer set programming. , 2016, , .		11
21	A Machine Learning guided Rewriting Approach for ASP Logic Programs. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 325, 261-267.	0.8	3