Michael Morak

List of Publications by Year
in descending order

19 papers	**83** citations	1937685 **4** h-index	1588992 **8** g-index
19 all docs	**19** docs citations	**19** times ranked	**64** citing authors

#	Article	IF	Citations
1	Guarded-Based Disjunctive Tuple-Generating Dependencies. ACM Transactions on Database Systems, 2016, 41, 1-45.	2.8	21
2	On the Complexity of Ontological Reasoning under Disjunctive Existential Rules. Lecture Notes in Computer Science, 2012, , 1-18.	1.3	11
3	The power of non-ground rules in Answer Set Programming. Theory and Practice of Logic Programming, 2016, 16, 552-569.	1.5	6
4	D-FLAT: Declarative problem solving using tree decompositions and answer-set programming. Theory and Practice of Logic Programming, 2012, 12, 445-464.	1.5	5
5	dynPARTIX - A Dynamic Programming Reasoner for Abstract Argumentation. Lecture Notes in Computer Science, 2013, , 259-268.	1.3	5
6	On the Reversibility of Actions in Planning. , 2020, , .		5
7	Strong Equivalence for Epistemic Logic Programs Made Easy. Proceedings of the AAAI Conference on Artificial Intelligence, 2019, 33, 2809-2816.	4.9	4
8	Universal and Uniform Action Reversibility. , 2021, , .		4
9	selp: A Single-Shot Epistemic Logic Program Solver. Theory and Practice of Logic Programming, 2020, 20, 435-455.	1.5	3
10	A Dynamic-Programming Based ASP-Solver. Lecture Notes in Computer Science, 2010, , 369-372.	1.3	3
11	Evaluating Tree-Decomposition Based Algorithms for Answer Set Programming. Lecture Notes in Computer Science, 2012, , 130-144.	1.3	3
12	Single-Shot Epistemic Logic Program Solving. , 2018, , .		3
13	Determining Action Reversibility inÂSTRIPS Using Answer Set Programming withÂQuantifiers. Lecture Notes in Computer Science, 2022, , 42-56.	1.3	3
14	Determining Action Reversibility in STRIPS Using Answer Set and Epistemic Logic Programming. Theory and Practice of Logic Programming, 0, , 1-17.	1.5	2
15	Towards Efficient Reasoning Under Guarded-Based Disjunctive Existential Rules. Lecture Notes in Computer Science, 2014, , 99-110.	1.3	2
16	A New Tree-Decomposition Based Algorithm for Answer Set Programming. , 2011, , .		1
17	On Uniform Equivalence of Epistemic Logic Programs. Theory and Practice of Logic Programming, 2019, 19, 826-840.	1.5	1
18	Recent Advances in Datalog $$^pm $$. Lecture Notes in Computer Science, 2015, , 193-217.	1.3	1

#	ARTICLE	IF	CITATIONS
19	DynASP2.5: Dynamic Programming on Tree Decompositions in Action. Algorithms, 2021, 14, 81.	2.1	0