

Christian Pech

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

117
citations

1307594

7
h-index

1281871

11
g-index

17
all docs

17
docs citations

17
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	A Kleene Theorem for Weighted Tree Automata. <i>Theory of Computing Systems</i> , 2005, 38, 1-38.	1.1	22
2	Association schemes on 28 points as mergings of a half-homogeneous coherent configuration. <i>European Journal of Combinatorics</i> , 2007, 28, 1994-2025.	0.8	17
3	A new construction of antipodal distance regular covers of complete graphs through the use of Godsil-Hensel matrices. <i>Ars Mathematica Contemporanea</i> , 2011, 4, 205-243.	0.6	12
4	Towards a Ryll-Nardzewski-type theorem for weakly oligomorphic structures. <i>Mathematical Logic Quarterly</i> , 2016, 62, 25-34.	0.2	9
5	Examples of computer experimentation in algebraic combinatorics. <i>Ars Mathematica Contemporanea</i> , 2010, 3, 237-258.	0.6	9
6	On polymorphism-homogeneous relational structures and their clones. <i>Algebra Universalis</i> , 2015, 73, 53-85.	0.3	8
7	On automatic homeomorphicity for transformation monoids. <i>Monatshefte Fur Mathematik</i> , 2016, 179, 129-148.	0.9	8
8	Reconstructing the Topology of the Elementary Self-embedding Monoids of Countable Saturated Structures. <i>Studia Logica</i> , 2018, 106, 595-613.	0.6	7
9	Kleene's Theorem for Weighted Tree-Automata. <i>Lecture Notes in Computer Science</i> , 2003, , 387-399.	1.3	6
10	Polymorphism clones of homogeneous structures: gate coverings and automatic homeomorphicity. <i>Algebra Universalis</i> , 2018, 79, 1.	0.3	5
11	Enumerating Set Orbits. , 2009, , 137-150.		4
12	Fraïssé Limits in Comma Categories. <i>Applied Categorical Structures</i> , 2018, 26, 799-820.	0.5	3
13	On a family of highly regular graphs by Brouwer, Ivanov, and Klin. <i>Discrete Mathematics</i> , 2019, 342, 1361-1377.	0.7	2
14	The classification of homomorphism homogeneous tournaments. <i>European Journal of Combinatorics</i> , 2020, 89, 103142.	0.8	1
15	Polymorphism clones of homogeneous structures: generating sets, Sierpiński rank, cofinality and the Bergman property. <i>Algebra Universalis</i> , 2018, 79, 1.	0.3	0
16	On highly regular strongly regular graphs. <i>Algebraic Combinatorics</i> , 2021, 4, 843-878.	0.3	0