Stefan Hoffmann

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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20 36 0.8 4.06 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
20	Commutative Regular Languages (Properties and State Complexity. <i>Lecture Notes in Computer Science</i> , 2019 , 151-163	0.9	7
19	Computational Complexity of Synchronization Under Regular Commutative Constraints. <i>Lecture Notes in Computer Science</i> , 2020 , 460-471	0.9	3
18	State Complexity Bounds for the Commutative Closure of Group Languages. <i>Lecture Notes in Computer Science</i> , 2020 , 64-77	0.9	3
17	Completely Reachable Automata, Primitive Groups and the State Complexity of the Set of Synchronizing Words. <i>Lecture Notes in Computer Science</i> , 2021 , 305-317	0.9	3
16	State Complexity of the Set of Synchronizing Words for Circular Automata and Automata over Binary Alphabets. <i>Lecture Notes in Computer Science</i> , 2021 , 318-330	0.9	2
15	State Complexity of Projection on Languages Recognized by Permutation Automata and Commuting Letters. <i>Lecture Notes in Computer Science</i> , 2021 , 192-203	0.9	2
14	Constrained synchronization and commutativity. Theoretical Computer Science, 2021,	1.1	2
13	Shift-invariant topologies for the Cantor space X. <i>Theoretical Computer Science</i> , 2017 , 679, 145-161	1.1	1
12	State Complexity Investigations on Commutative Languages The Upward and Downward Closure, Commutative Aperiodic and Commutative Group Languages. <i>Lecture Notes in Computer Science</i> , 2021 , 64-75	0.9	1
11	Commutative Regular Languages with Product-Form Minimal Automata. <i>Lecture Notes in Computer Science</i> , 2021 , 51-63	0.9	1
10	Sync-Maximal Permutation Groups Equal Primitive Permutation Groups. <i>Lecture Notes in Computer Science</i> , 2021 , 38-50	0.9	1
9	Ideal Separation and General Theorems for Constrained Synchronization and Their Application to Small Constraint Automata. <i>Lecture Notes in Computer Science</i> , 2021 , 176-188	0.9	1
8	State Complexity of Permutation and Related Decision Problems on Alphabetical Pattern Constraints. <i>Lecture Notes in Computer Science</i> , 2021 , 115-126	0.9	1
7	Regularity Conditions for Iterated Shuffle on Commutative Regular Languages. <i>Lecture Notes in Computer Science</i> , 2021 , 27-38	0.9	1
6	Constrained Synchronization and Subset Synchronization Problems for Weakly Acyclic Automata. <i>Lecture Notes in Computer Science</i> , 2021 , 204-216	0.9	1
5	Computational Complexity of Synchronization Under Sparse Regular Constraints. <i>Lecture Notes in Computer Science</i> , 2021 , 272-286	0.9	0
4	Subword Metrics for Infinite Words. <i>Lecture Notes in Computer Science</i> , 2015 , 165-175	0.9	

LIST OF PUBLICATIONS

3	The Commutative Closure of Shuffle Languages over Group Languages is Regular. <i>Lecture Notes in Computer Science</i> , 2021 , 53-64	0.9
2	Automata-Theoretical Regularity Characterizations for the Iterated Shuffle on Commutative Regular Languages. Lecture Notes in Computer Science, 2022, 164-176	0.9
1	Constrained Synchronization for Monotonic and Solvable Automata and Automata with Simple Idempotents. Lecture Notes in Computer Science, 2022, 225-237	0.9