

Wolfgang Bein

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

112
citations

2148532

4
h-index

1905433

7
g-index

20
all docs

20
docs citations

20
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Continuous Power-Down Schemes. Information (Switzerland), 2022, 13, 37.	1.7	0
2	Prediction of Crop Cultivation. , 2019, , .		15
3	Data Analytics and Optimization for Decision Support. Business and Information Systems Engineering, 2019, 61, 255-256.	4.0	3
4	Energy Efficiency and Renewable Energy Management with Multi-State Power-Down Systems. Information (Switzerland), 2019, 10, 44.	1.7	2
5	Continuous State Power-Down Systems for Renewable Energy Management. Advances in Intelligent Systems and Computing, 2018, , 701-707.	0.5	3
6	Energy Saving in Data Centers. Electronics (Switzerland), 2018, 7, 5.	1.8	3
7	A Heuristic for State Power Down Systems with Few States. Advances in Intelligent Systems and Computing, 2018, , 877-882.	0.5	3
8	Call for Papers Issue 3/2019. Business and Information Systems Engineering, 2017, 59, 483-484.	4.0	0
9	Algorithmic Approaches for a Dependable Smart Grid. Advances in Intelligent Systems and Computing, 2016, , 677-687.	0.5	7
10	Evaluation of Online Power-Down Algorithms. , 2015, , .		7
11	Optimizing Border Patrol Operations Using Unmanned Aerial Vehicles. , 2015, , .		29
12	Râ€“LINE: A better randomized 2-server algorithm on the line. Theoretical Computer Science, 2015, 605, 106-118.	0.5	1
13	Knowledge State Algorithms. Algorithmica, 2011, 60, 653-678.	1.0	14
14	A randomized algorithm for two servers in cross polytope spaces. Theoretical Computer Science, 2011, 412, 563-572.	0.5	6
15	Towards an Openness Rating System for Open Source Software. , 2010, , .		4
16	Efficient Data Centers, Cloud Computing in the Future of Distributed Computing. , 2010, , .		7
17	A Genetic Algorithm for the Two Machine Flow Shop Problem. , 2008, , .		2
18	Randomized Competitive Analysis for Two Server Problems. Algorithms, 2008, 1, 30-42.	1.2	4

#	ARTICLE	IF	CITATIONS
19	Decrease and reset for power-down. Energy Systems, 0, , 1.	1.8	2