

Mitrabinda Ray

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

88
citations

1478505

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1372567

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11
all docs

11
docs citations

11
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Forest Optimization-Based Test Case Generation for Multiple Paths With Metamorphic Relations. International Journal of Applied Metaheuristic Computing, 2022, 13, 1-18.	0.7	2
2	PSO based test case generation for critical path using improved combined fitness function. Journal of King Saud University - Computer and Information Sciences, 2020, 32, 479-490.	3.9	25
3	Coverage Criteria for State-Based Testing. International Journal of Information Technology Project Management, 2019, 10, 1-20.	0.5	8
4	Clustering of Web Application and Testing of Asynchronous Communication. International Journal of Ambient Computing and Intelligence, 2019, 10, 33-59.	1.1	2
5	Metaheuristic Techniques for Test Case Generation. Journal of Information Technology Research, 2018, 11, 158-171.	0.5	13
6	A Novel Meta-Heuristic Approach for Load Balancing in Cloud Computing. International Journal of Knowledge-Based Organizations, 2018, 8, 29-49.	0.4	17
7	MPSO. International Journal of Applied Evolutionary Computation, 2017, 8, 1-25.	1.0	8
8	Code-based prioritization: a pre-testing effort to minimize post-release failures. Innovations in Systems and Software Engineering, 2012, 8, 279-292.	2.1	3
9	Prioritizing Program Elements: A Pretesting Effort to Improve Software Quality. , 2012, 2012, 1-20.		3
10	Source Code Prioritization Using Forward Slicing for Exposing Critical Elements in a Program. Journal of Computer Science and Technology, 2011, 26, 314-327.	1.5	6