

Abdullah B Nasser

List of Publications by Year in descending order

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103
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing the Chaotic Map Population Initializations for Sine Cosine Algorithm Using the Case Study of Pairwise Test Suite Generation. Lecture Notes in Electrical Engineering, 2022, , 371-380.	0.4	0
2	Construction of Prioritized T-Way Test Suite Using Bi-Objective Dragonfly Algorithm. IEEE Access, 2022, 10, 71683-71698.	4.2	4
3	SRPTackle: A semi-automated requirements prioritisation technique for scalable requirements of software system projects. Information and Software Technology, 2021, 131, 106501.	4.4	8
4	An Adaptive Opposition-Based Learning Selection: The Case for Jaya Algorithm. IEEE Access, 2021, 9, 55581-55594.	4.2	7
5	Metaheuristic Based IDS Using Multi-objective Wrapper Feature Selection and Neural Network Classification. Communications in Computer and Information Science, 2021, , 384-401.	0.5	7
6	Adaptive Neighbor Heuristics Flower Pollination Algorithm Strategy for Sequence Test Generation. Springer Tracts in Nature-inspired Computing, 2021, , 45-60.	0.7	0
7	T-way Test Suite Generation Based on Hybrid Flower Pollination Algorithm and Hill Climbing. , 2021, , .		2
8	V-CRYPT: A Secure Visual Cryptography System. , 2021, , .		1
9	TEMSEP: Threshold-Oriented and Energy-Harvesting Enabled Multilevel SEP Protocol for Improving Energy-Efficiency of Heterogeneous WSNs. IEEE Access, 2021, 9, 154975-155002.	4.2	10
10	An Efficient Intrusion Detection Model Based on Hybridization of Artificial Bee Colony and Dragonfly Algorithms for Training Multilayer Perceptrons. IEEE Access, 2020, 8, 130452-130475.	4.2	31
11	An Improved Jaya Algorithm-Based Strategy for T-Way Test Suite Generation. Advances in Intelligent Systems and Computing, 2020, , 352-361.	0.6	8
12	Combinatorial Test Suite Generation Strategy Using Enhanced Sine Cosine Algorithm. Lecture Notes in Electrical Engineering, 2020, , 127-137.	0.4	4
13	Latin Hypercube Sampling Jaya Algorithm based Strategy for T-way Test Suite Generation. , 2020, , .		0
14	A New Variable Strength t-Way Strategy Based on the Cuckoo Search Algorithm. Lecture Notes in Networks and Systems, 2019, , 193-203.	0.7	2
15	Dynamic Solution Probability Acceptance Within the Flower Pollination Algorithm for Combinatorial t-Way Test Suite Generation. Lecture Notes in Networks and Systems, 2019, , 3-11.	0.7	4
16	Self-adaptive Population Size Strategy Based on Flower Pollination Algorithm for T-Way Test Suite Generation. Advances in Intelligent Systems and Computing, 2019, , 240-248.	0.6	1
17	An elitist-flower pollination-based strategy for constructing sequence and sequence-less t-way test suite. International Journal of Bio-Inspired Computation, 2018, 12, 115.	0.9	13
18	Parameter Free Flower Algorithm Based Strategy for Pairwise Testing. , 2018, , .		5

#	ARTICLE	IF	CITATIONS
19	Hybrid flower pollination algorithm strategies for t-way test suite generation. PLoS ONE, 2018, 13, e0195187.	2.5	44
20	Comparative Study of Adaptive Elitism and Mutation Operators in Flower Pollination Algorithm for Combinatorial Testing Problem. Advanced Science Letters, 2018, 24, 7470-7475.	0.2	1
21	An elitist-flower pollination-based strategy for constructing sequence and sequence-less t-way test suite. International Journal of Bio-Inspired Computation, 2018, 12, 115.	0.9	2
22	Learning Cuckoo Search Strategy for t-way Test Generation. Communications in Computer and Information Science, 2018, , 97-110.	0.5	0
23	Comparative Study Between Flower Pollination Algorithm and Cuckoo Search Algorithm for <i>t</i> -Way Test Data Generation. Advanced Science Letters, 2018, 24, 7465-7469.	0.2	1
24	Pairwise Test Data Generation Based On Flower Pollination Algorithm. Malaysian Journal of Computer Science, 2017, 30, 242-257.	0.8	11
25	Applying Architectural Analysis for Current Software Systems: A Case Study of KFC and Pizza Hut Online Food Ordering Systems in Malaysia. Advanced Science Letters, 2017, 23, 9145-9151.	0.2	1
26	Sequence and sequence-less T-way test suite generation strategy based on flower pollination algorithm. , 2015, , .		6
27	Assessing optimization based strategies for t-way test suite generation: The case for flower-based strategy. , 2015, , .		9
28	Adopting search-based algorithms for pairwise testing. , 2015, , .		0
29	Comparative performance analysis of bat algorithm and bacterial foraging optimization algorithm using standard benchmark functions. , 2014, , .		6