

Quoc Bao Diep

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9120569/publications.pdf>

Version: 2024-02-01

20
papers

173
citations

1477746

6
h-index

1125271

13
g-index

21
all docs

21
docs citations

21
times ranked

106
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial Intelligence in the Cyber Domain: Offense and Defense. <i>Symmetry</i> , 2020, 12, 410.	1.1	61
2	Obstacle Avoidance for Swarm Robot Based on Self-Organizing Migrating Algorithm. <i>Procedia Computer Science</i> , 2019, 150, 425-432.	1.2	26
3	Impact of chaotic dynamics on the performance of metaheuristic optimization algorithms: An experimental analysis. <i>Information Sciences</i> , 2022, 587, 692-719.	4.0	16
4	Self-Organizing Migrating Algorithm Pareto. <i>Mendel</i> , 2019, 25, 111-120.	0.5	12
5	Self-Organizing Migrating Algorithm Team To Team Adaptive "SOMA T3A. , 2019, , .		11
6	Self-Organizing Migrating Algorithm with narrowing search space strategy for robot path planning. <i>Applied Soft Computing Journal</i> , 2022, 116, 108270.	4.1	10
7	An Algorithm for Swarm Robot to Avoid Multiple Dynamic Obstacles and to Catch the Moving Target. <i>Lecture Notes in Computer Science</i> , 2019, , 666-675.	1.0	8
8	SOMA T3A for Solving the 100-Digit Challenge. <i>Communications in Computer and Information Science</i> , 2020, , 155-165.	0.4	6
9	Self-organizing migrating algorithm for the 100-digit challenge. , 2019, , .		3
10	Population Diversity Analysis in Adaptive Differential Evolution Variants with Unconventional Randomization Schemes. <i>Lecture Notes in Computer Science</i> , 2019, , 506-518.	1.0	3
11	Supervised Classification Methods for Fake News Identification. <i>Lecture Notes in Computer Science</i> , 2020, , 445-454.	1.0	3
12	X-ware: a proof of concept malware utilizing artificial intelligence. <i>International Journal of Electrical and Computer Engineering</i> , 2022, 12, 1937.	0.5	3
13	CCGraMi: An Effective Method for Mining Frequent Subgraphs in a Single Large Graph. <i>Mendel</i> , 2021, 27, 90-99.	0.5	3
14	Pareto-Based Self-organizing Migrating Algorithm Solving 100-Digit Challenge. <i>Communications in Computer and Information Science</i> , 2020, , 13-20.	0.4	2
15	The Movement of Swarm Robots in an Unknown Complex Environment. <i>Lecture Notes in Electrical Engineering</i> , 2020, , 949-959.	0.3	2
16	X-Swarm: The Upcoming Swarm Worm. <i>Mendel</i> , 2020, 26, 7-14.	0.5	2
17	Control of Pipe Cutting Robot: A More Effective Method. <i>Khoa Há»c á»©ng Dá»¥ng</i> , 2017, 1, 95.	1.5	1
18	Artificial Intelligence in Astrophysics. <i>Emergence, Complexity and Computation</i> , 2021, , 1-28.	0.2	0

#	ARTICLE	IF	CITATIONS
19	Swarm Intelligence and Swarm Robotics in the Path Planning Problem. Emergence, Complexity and Computation, 2021, , 313-327.	0.2	0
20	Swarm Intelligence in Cybersecurity. , 2020, , 90-107.		0