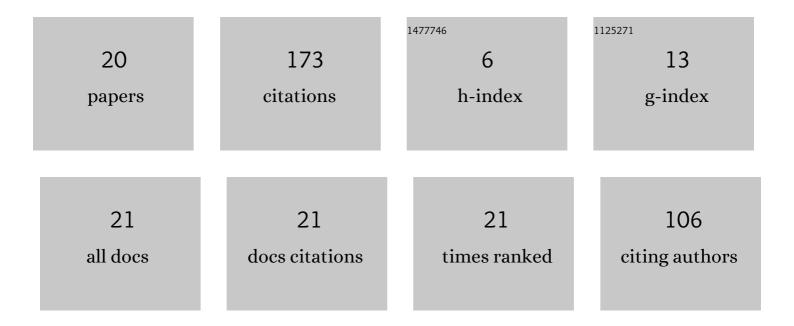
## Quoc Bao Diep

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9120569/publications.pdf Version: 2024-02-01



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

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#	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.