

Anping Lin

List of Publications by Year in descending order

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17
papers

760
citations

933264

10
h-index

1125617

13
g-index

17
all docs

17
docs citations

17
times ranked

832
citing authors

#	ARTICLE	IF	CITATIONS
1	Big Archive-Assisted Ensemble of Many-Objective Evolutionary Algorithms. Complexity, 2021, 2021, 1-17.	0.9	1
2	Probability-optimal leader comprehensive learning particle swarm optimization with Bayesian iteration. Applied Soft Computing Journal, 2021, 103, 107132.	4.1	15
3	A GWO-based multi-robot cooperation method for target searching in unknown environments. Expert Systems With Applications, 2021, 186, 115795.	4.4	18
4	A multirobot target searching method based on bat algorithm in unknown environments. Expert Systems With Applications, 2020, 141, 112945.	4.4	39
5	An Improved SOM-Based Method for Multi-Robot Task Assignment and Cooperative Search in Unknown Dynamic Environments. Energies, 2020, 13, 3296.	1.6	7
6	Global genetic learning particle swarm optimization with diversity enhancement by ring topology. Swarm and Evolutionary Computation, 2019, 44, 571-583.	4.5	83
7	Locate the Mobile Device by Enhancing the WiFi-Based Indoor Localization Model. IEEE Internet of Things Journal, 2019, 6, 8792-8803.	5.5	38
8	A novel hybrid algorithm based on PSO and FOA for target searching in unknown environments. Applied Intelligence, 2019, 49, 2603-2622.	3.3	40
9	Adaptive comprehensive learning particle swarm optimization with cooperative archive. Applied Soft Computing Journal, 2019, 77, 533-546.	4.1	43
10	Ensemble of differential evolution variants. Information Sciences, 2018, 423, 172-186.	4.0	302
11	Modified clustering-based differential evolution with a flexible combination of exploration and exploitation. Soft Computing, 2018, 22, 6087-6098.	2.1	4
12	An Improved Self-Organizing Map Method for Task Assignment and Path Planning of Multirobot in Obstacle Environment. , 2018, , .		1
13	Heterogeneous Self-Organizing Map for Multi-type Tasks Allocation with Multirobot in Different Task Modes. , 2018, , .		0
14	Chaotic comprehensive learning particle swarm optimization with nonlinear transformation. , 2018, , .		0
15	Augmentation of Fingerprints for Indoor WiFi Localization Based on Gaussian Process Regression. IEEE Transactions on Vehicular Technology, 2018, 67, 10896-10905.	3.9	131
16	All-dimension neighborhood based particle swarm optimization with randomly selected neighbors. Information Sciences, 2017, 405, 141-156.	4.0	37
17	Multi-robot task assignment in obstacle environment. , 2017, , .		1