Wenke Zang

List of Publications by Year
in descending order

13 papers	170 citations	1163117 8 h-index	1199594 12 g-index
14 all docs	14 docs citations	14 times ranked	140 citing authors

#	Article	IF	Citations
1	A cloud model based DNA genetic algorithm for numerical optimization problems. Future Generation Computer Systems, 2018, 81, 465-477.	7.5	51
2	Adaptive Density Peaks Clustering Based on K-Nearest Neighbor and Gini Coefficient. IEEE Access, 2020, 8, 113900-113917.	4.2	20
3	A Kernel-Based Intuitionistic Fuzzy C-Means Clustering Using a DNA Genetic Algorithm for Magnetic Resonance Image Segmentation. Entropy, 2017, 19, 578.	2.2	18
4	Automatic Density Peaks Clustering Using DNA Genetic Algorithm Optimized Data Field and Gaussian Process. International Journal of Pattern Recognition and Artificial Intelligence, 2017, 31, 1750023.	1.2	14
5	Improved Spectral Clustering Based on Density Combining DNA Genetic Algorithm. International Journal of Pattern Recognition and Artificial Intelligence, 2017, 31, 1750010.	1.2	12
6	A Kernel-Based Intuitionistic Fuzzy C-Means Clustering Using Improved Multi-Objective Immune Algorithm. IEEE Access, 2019, 7, 84565-84579.	4.2	12
7	Study on multi-objective optimization of flow allocation in a multi-commodity stochastic-flow network with unreliable nodes. Journal of Applied Mathematics and Computing, 2008, 28, 185-198.	2.5	11
8	A Genetic Algorithm Using Triplet Nucleotide Encoding and DNA Reproduction Operations for Unconstrained Optimization Problems. Algorithms, 2017, 10, 76.	2.1	8
9	A DNA Genetic Algorithm Inspired by Biological Membrane Structure. Journal of Computational and Theoretical Nanoscience, 2016, 13, 3763-3772.	0.4	8
10	Classification of MRI Brain Images Using DNA Genetic Algorithms Optimized Tsallis Entropy and Support Vector Machine. Entropy, 2018, 20, 964.	2.2	6
11	A Novel Double-Strand DNA Genetic Algorithm for Multi-Objective Optimization. IEEE Access, 2019, 7, 18821-18839.	4.2	5
12	An Improved Multi-objective Immune Algorithm Based on Differential Evolution. , 2019, , .		2
13	An Improved DNA Genetic Algorithm Based on Cell-Like P System with Dynamic Membrane Structure. Lecture Notes in Computer Science, 2018, , 168-177.	1.3	0