

Zhao-Guang Liu

List of Publications by Year in descending order

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15
papers

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citations

1478505

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15
docs citations

15
times ranked

181
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-technique diversity-based particle-swarm optimization. Information Sciences, 2021, 577, 298-323.	6.9	13
2	Hybridizing Particle Swarm Optimization with JADE for continuous optimization. Multimedia Tools and Applications, 2020, 79, 4619-4636.	3.9	15
3	Hierarchical differential evolution algorithm combined with multi-cross operation. Expert Systems With Applications, 2019, 130, 276-292.	7.6	24
4	Linear Distribution-based SHADE with Variable Population Size. , 2019, , .		0
5	Diversity-based JADE Algorithm. , 2019, , .		0
6	Hybrid non-parametric particle swarm optimization and its stability analysis. Expert Systems With Applications, 2018, 92, 256-275.	7.6	16
7	An improved particle swarm optimization by hybridizing with JADE. , 2017, , .		1
8	Diversity based hybrid particle swarm algorithm. , 2017, , .		2
9	Flame detection algorithm based on a saliency detection technique and the uniform local binary pattern in the YCbCr color space. Signal, Image and Video Processing, 2016, 10, 277-284.	2.7	52
10	A comparative study of different color spaces in computer-vision-based flame detection. Multimedia Tools and Applications, 2016, 75, 10291-10310.	3.9	14
11	Flame detection algorithm based on a saliency detection technique with prior information in the YCbCr color space. , 2014, , .		1
12	A fast algorithm for color space conversion and rounding error analysis based on fixed-point digital signal processors. Computers and Electrical Engineering, 2014, 40, 1405-1414.	4.8	7
13	Fast macroblock mode decision for H.264/AVC baseline profile video transcoder based on support vector machines. Multimedia Systems, 2012, 18, 359-372.	4.7	4
14	Intra mode selection in downsizing video transcoder based on H.264. International Journal of Imaging Systems and Technology, 2009, 19, 340-349.	4.1	1
15	An adaptive GOP structure selection for haar-like MCTF encoding based on mutual information. Multimedia Tools and Applications, 2009, 43, 25-43.	3.9	3