

Zhao-Guang Liu

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

153
citations

1478505

6
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1372567

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15
docs citations

15
times ranked

181
citing authors

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