

Muhammad Sajid

List of Publications by Year in descending order

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21
papers

599
citations

686830

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752256

20
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21
all docs

21
docs citations

21
times ranked

389
citing authors

#	ARTICLE	IF	CITATIONS
1	SA-GAN: Stain Acclimation Generative Adversarial Network for Histopathology Image Analysis. Applied Sciences (Switzerland), 2022, 12, 288.	1.3	19
2	Short search space and synthesized-reference re-ranking for face image retrieval. Applied Soft Computing Journal, 2021, 99, 106871.	4.1	4
3	Satellite and Scene Image Classification Based on Transfer Learning and Fine Tuning of ResNet50. Mathematical Problems in Engineering, 2021, 2021, 1-18.	0.6	43
4	Deep Learning in Age-invariant Face Recognition: A Comparative Study. Computer Journal, 2020, , .	1.5	5
5	An Automatic Mass Screening System for Cervical Cancer Detection Based on Convolutional Neural Network. Mathematical Problems in Engineering, 2020, 2020, 1-14.	0.6	8
6	Deeply Learned Pose Invariant Image Analysis with Applications in 3D Face Recognition. Mathematical Problems in Engineering, 2019, 2019, 1-21.	0.6	25
7	Modeling global geometric spatial information for rotation invariant classification of satellite images. PLoS ONE, 2019, 14, e0219833.	1.1	21
8	Content-Based Image Retrieval and Feature Extraction: A Comprehensive Review. Mathematical Problems in Engineering, 2019, 2019, 1-21.	0.6	197
9	Three-dimensional face recognition using variance-based registration and subject-specific descriptors. International Journal of Advanced Robotic Systems, 2019, 16, 172988141985171.	1.3	11
10	The Impact of Asymmetric Left and Asymmetric Right Face Images on Accurate Age Estimation. Mathematical Problems in Engineering, 2019, 2019, 1-10.	0.6	23
11	Facial Asymmetry-Based Age Group Estimation: Role in Recognizing Age-Separated Face Images. Journal of Forensic Sciences, 2018, 63, 1727-1749.	0.9	15
12	A collision avoidance scheme for autonomous vehicles inspired by human social norms. Computers and Electrical Engineering, 2018, 69, 690-704.	3.0	39
13	A Novel Discriminating and Relative Global Spatial Image Representation with Applications in CBIR. Applied Sciences (Switzerland), 2018, 8, 2242.	1.3	45
14	Data Augmentation-Assisted Makeup-Invariant Face Recognition. Mathematical Problems in Engineering, 2018, 2018, 1-10.	0.6	30
15	A Hybrid Geometric Spatial Image Representation for scene classification. PLoS ONE, 2018, 13, e0203339.	1.1	35
16	Demographic-Assisted Age-Invariant Face Recognition and Retrieval. Symmetry, 2018, 10, 148.	1.1	10
17	Facial Asymmetry-Based Anthropometric Differences between Gender and Ethnicity. Symmetry, 2018, 10, 232.	1.1	9
18	Automatic Grading of Palsy Using Asymmetrical Facial Features: A Study Complemented by New Solutions. Symmetry, 2018, 10, 242.	1.1	29

#	ARTICLE	IF	CITATIONS
19	The role of facial asymmetry in recognizing age-separated face images. Computers and Electrical Engineering, 2016, 54, 255-270.	3.0	16
20	3D face recognition based on pose and expression invariant alignment. Computers and Electrical Engineering, 2015, 46, 241-255.	3.0	15
21	Corrigendum to: Deep Learning in Age-invariant Face Recognition: A Comparative Study. Computer Journal, 0, , .	1.5	0