

Azadeh Alavi

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

599
citations

1684188

5
h-index

1720034

7
g-index

24
all docs

24
docs citations

24
times ranked

669
citing authors

#	ARTICLE	IF	CITATIONS
1	Triplet probabilistic embedding for face verification and clustering. , 2016, , .		145
2	KEPLER: Keypoint and Pose Estimation of Unconstrained Faces by Learning Efficient H-CNN Regressors. , 2017, , .		109
3	Deep learning in diabetic foot ulcers detection: A comprehensive evaluation. Computers in Biology and Medicine, 2021, 135, 104596.	7.0	75
4	Exploring the structural distribution of genetic variation in SARS-CoV-2 with the COVID-3D online resource. Nature Genetics, 2020, 52, 999-1001.	21.4	55
5	A cascaded convolutional neural network for age estimation of unconstrained faces. , 2016, , .		45
6	Unconstrained Age Estimation with Deep Convolutional Neural Networks. , 2015, , .		33
7	Clustering on Grassmann manifolds via kernel embedding with application to action analysis. , 2012, , .		30
8	Efficient clustering on Riemannian manifolds: A kernelised random projection approach. Pattern Recognition, 2016, 51, 333-345.	8.1	19
9	Visual learning and classification of human epithelial type 2 cell images through spontaneous activity patterns. Pattern Recognition, 2014, 47, 2325-2337.	8.1	17
10	Multi-shot person re-identification via relational Stein divergence. , 2013, , .		11
11	KEPLER: Simultaneous estimation of keypoints and 3D pose of unconstrained faces in a unified framework by learning efficient H-CNN regressors. Image and Vision Computing, 2018, 79, 49-62.	4.5	9
12	Classification of human epithelial type 2 cell images using independent component analysis. , 2013, , .		8
13	Automated classification of dopaminergic neurons in the rodent brain. , 2009, , .		7
14	Random projections on manifolds of Symmetric Positive Definite matrices for image classification. , 2014, , .		7
15	Learning a structured dictionary for video-based face recognition. , 2016, , .		7
16	TSMDA: Target and symptom-based computational model for miRNA-disease-association prediction. Molecular Therapy - Nucleic Acids, 2021, 26, 536-546.	5.1	7
17	Relational divergence based classification on Riemannian manifolds. , 2013, , .		5
18	Template regularized sparse coding for face verification. , 2016, , .		4

#	ARTICLE	IF	CITATIONS
19	Analysis of adaptability of deep features for verifying blurred and cross-resolution images. , 2017, , .		2
20	Graph-Embedding Discriminant Analysis on Riemannian Manifolds for Visual Recognition. , 2013, , 157-175.		1
21	Nonlinear Subspace Feature Enhancement for Image Set Classification. Lecture Notes in Computer Science, 2019, , 142-158.	1.3	0