

Elisavet Chatzilari

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

357
citations

1477746

6
h-index

1125271

13
g-index

28
all docs

28
docs citations

28
times ranked

522
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Learning Advances in Computer Vision with 3D Data. ACM Computing Surveys, 2018, 50, 1-38.	16.1	215
2	An error-aware gaze-based keyboard by means of a hybrid BCI system. Scientific Reports, 2018, 8, 13176.	1.6	22
3	A Riemannian Geometry Approach to Reduced and Discriminative Covariance Estimation in Brain Computer Interfaces. IEEE Transactions on Biomedical Engineering, 2020, 67, 245-255.	2.5	17
4	A Data Augmentation Scheme for Geometric Deep Learning in Personalized Brain-Computer Interfaces. IEEE Access, 2020, 8, 162218-162229.	2.6	17
5	A multimodal dataset for authoring and editing multimedia content: The MAMEM project. Data in Brief, 2017, 15, 1048-1056.	0.5	12
6	A Comparative Study on Mobile Visual Recognition. Lecture Notes in Computer Science, 2013, , 442-457.	1.0	8
7	Semi-supervised object recognition using flickr images. , 2011, , .		7
8	Combining the Benefits of CCA and SVMs for SSVEP-based BCIs in Real-world Conditions. , 2017, , .		7
9	A Collaborative Representation Approach to Detecting Error-Related Potentials in SSVEP-BCIs. , 2017, , .		6
10	An Error Aware SSVEP-based BCI. , 2017, , .		6
11	Discovery of environmental resources based on heatmap recognition. , 2013, , .		5
12	Products-6K: A Large-Scale Groceries Product Recognition Dataset. , 2021, , .		5
13	Multi-modal region selection approach for training object detectors. , 2012, , .		4
14	A generalised differential sparsity measure for reconstructing compressively sampled signals. , 2018, 74, 14-29.		4
15	A Computer Vision System Supporting Blind People - The Supermarket Case. Lecture Notes in Computer Science, 2019, , 305-315.	1.0	4
16	Enhancing Computer Vision Using the Collective Intelligence of Social Media. Studies in Computational Intelligence, 2011, , 235-271.	0.7	4
17	SALIC: Social Active Learning for Image Classification. IEEE Transactions on Multimedia, 2016, 18, 1488-1503.	5.2	3
18	A complex-valued functional brain connectivity descriptor amenable to Riemannian geometry. Journal of Neural Engineering, 2020, 17, 024001.	1.8	3

#	ARTICLE	IF	CITATIONS
19	Discovery of Environmental Web Resources Based on the Combination of Multimedia Evidence. , 2015, , .		2
20	Using tagged images of low visual ambiguity to boost the learning efficiency of object detectors. , 2013, , .		1
21	How many more images do we need? Performance prediction of bootstrapping for image classification. , 2014, , .		1
22	Scalable image annotation using a product compressive sampling approach. , 2015, , .		1
23	3D ResNets for 3D Object Classification. Lecture Notes in Computer Science, 2019, , 495-506.	1.0	1
24	Leveraging Massive User Contributions for Knowledge Extraction. Studies in Computational Intelligence, 2011, , 415-443.	0.7	1
25	Towards fully un-supervised methods for generating object detection classifiers using social data. , 2009, , .		0
26	Harvesting Intelligence in Multimedia Social Tagging Systems. Advanced Information and Knowledge Processing, 2010, , 135-167.	0.2	0
27	Towards modelling visual ambiguity for visual object detection. , 2014, , .		0