

Yandre M G Costa

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24
papers

659
citations

10
h-index

25
g-index

29
ext. papers

942
ext. citations

3.6
avg, IF

4.72
L-index

#	Paper	IF	Citations
24	COVID-19 identification in chest X-ray images on flat and hierarchical classification scenarios. <i>Computer Methods and Programs in Biomedicine</i> , 2020 , 194, 105532	6.9	219
23	An evaluation of Convolutional Neural Networks for music classification using spectrograms. <i>Applied Soft Computing Journal</i> , 2017 , 52, 28-38	7.5	110
22	Music genre classification using LBP textural features. <i>Signal Processing</i> , 2012 , 92, 2723-2737	4.4	95
21	Combining visual and acoustic features for music genre classification. <i>Expert Systems With Applications</i> , 2016 , 45, 108-117	7.8	56
20	Combining visual and acoustic features for audio classification tasks. <i>Pattern Recognition Letters</i> , 2017 , 88, 49-56	4.7	47
19	Impact of Lung Segmentation on the Diagnosis and Explanation of COVID-19 in Chest X-ray Images. <i>Sensors</i> , 2021 , 21,	3.8	21
18	Ensemble of deep learning, visual and acoustic features for music genre classification. <i>Journal of New Music Research</i> , 2018 , 47, 383-397	1.1	17
17	Ensemble of convolutional neural networks to improve animal audio classification. <i>Eurasip Journal on Audio, Speech, and Music Processing</i> , 2020 , 2020,	2.3	16
16	Bird species identification using spectrogram and dissimilarity approach. <i>Ecological Informatics</i> , 2018 , 48, 187-197	4.2	13
15	2012 ,		12
14	Phasic dopamine release identification using convolutional neural network. <i>Computers in Biology and Medicine</i> , 2019 , 114, 103466	7	10
13	Music Genre Recognition Using Gabor Filters and LPQ Texture Descriptors. <i>Lecture Notes in Computer Science</i> , 2013 , 67-74	0.9	9
12	Identification of Infants' Cry Motivation Using Spectrograms 2019 ,		8
11	Music genre recognition based on visual features with dynamic ensemble of classifiers selection 2013 ,		8
10	Language Identification Using Spectrogram Texture. <i>Lecture Notes in Computer Science</i> , 2015 , 543-550	0.9	7
9	The dissimilarity approach: a review. <i>Artificial Intelligence Review</i> , 2020 , 53, 2783-2808	9.7	5
8	Handling imbalance in hierarchical classification problems using local classifiers approaches. <i>Data Mining and Knowledge Discovery</i> , 2021 , 35, 1564-1621	5.6	2

7	Knowledge Transfer for Writer Identification. <i>Lecture Notes in Computer Science</i> , 2018 , 102-110	0.9	1
6	A multimodal approach for multi-label movie genre classification. <i>Multimedia Tools and Applications</i> , 2020 , 1	2.5	1
5	Automatic chronic degenerative diseases identification using enteric nervous system images. <i>Neural Computing and Applications</i> , 2021 , 33, 1-23	4.8	0
4	Forensic Document Examination: Who Is the Writer?. <i>Lecture Notes in Computer Science</i> , 2018 , 53-60	0.9	
3	An Evaluation of Segmentation Techniques for Covid-19 Identification in Chest X-Ray. <i>Lecture Notes in Computer Science</i> , 2021 , 45-54	0.9	
2	On the Importance of Passive Acoustic Monitoring Filters. <i>Journal of Marine Science and Engineering</i> , 2021 , 9, 685	2.4	
1	Document Filter for Writer Identification. <i>Communications in Computer and Information Science</i> , 2022 , 172-184	0.3	