Yandre M G Costa

List of Publications by Year in Descending Order

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	Document Filter for Writer Identification. *Communications in Computer and Information Science*, **2022**, 172-184	0.3	
23	An Evaluation of Segmentation Techniques for Covid-19 Identification in Chest X-Ray. *Lecture Notes in Computer Science*, **2021**, 45-54	0.9	
22	Impact of Lung Segmentation on the Diagnosis and Explanation of COVID-19 in Chest X-ray Images. *Sensors*, **2021**, 21,	3.8	21
21	Handling imbalance in hierarchical classification problems using local classifiers approaches. *Data Mining and Knowledge Discovery*, **2021**, 35, 1564-1621	5.6	2
20	Automatic chronic degenerative diseases identification using enteric nervous system images. *Neural Computing and Applications*, **2021**, 33, 1-23	4.8	0
19	On the Importance of Passive Acoustic Monitoring Filters. *Journal of Marine Science and Engineering*, **2021**, 9, 685	2.4	
18	COVID-19 identification in chest X-ray images on flat and hierarchical classification scenarios. *Computer Methods and Programs in Biomedicine*, **2020**, 194, 105532	6.9	219
17	Ensemble of convolutional neural networks to improve animal audio classification. *Eurasip Journal on Audio, Speech, and Music Processing*, **2020**, 2020,	2.3	16
16	A multimodal approach for multi-label movie genre classification. *Multimedia Tools and Applications*, **2020**, 1	2.5	1
15	The dissimilarity approach: a review. *Artificial Intelligence Review*, **2020**, 53, 2783-2808	9.7	5
14	Identification of Infants Cry Motivation Using Spectrograms **2019**,		8
13	Phasic dopamine release identification using convolutional neural network. *Computers in Biology and Medicine*, **2019**, 114, 103466	7	10
12	Knowledge Transfer for Writer Identification. *Lecture Notes in Computer Science*, **2018**, 102-110	0.9	1
11	Forensic Document Examination: Who Is the Writer?. *Lecture Notes in Computer Science*, **2018**, 53-60	0.9	
10	Ensemble of deep learning, visual and acoustic features for music genre classification. *Journal of New Music Research*, **2018**, 47, 383-397	1.1	17
9	Bird species identification using spectrogram and dissimilarity approach. *Ecological Informatics*, **2018**, 48, 187-197	4.2	13
8	Combining visual and acoustic features for audio classification tasks. *Pattern Recognition Letters*, **2017**, 88, 49-56	4.7	47

List of Publications

7	An evaluation of Convolutional Neural Networks for music classification using spectrograms. *Applied Soft Computing Journal*, **2017**, 52, 28-38	7.5	110
6	Combining visual and acoustic features for music genre classification. *Expert Systems With Applications*, **2016**, 45, 108-117	7.8	56
5	Language Identification Using Spectrogram Texture. *Lecture Notes in Computer Science*, **2015**, 543-550	0.9	7
4	Music genre recognition based on visual features with dynamic ensemble of classifiers selection **2013**,		8
3	Music Genre Recognition Using Gabor Filters and LPQ Texture Descriptors. *Lecture Notes in Computer Science*, **2013**, 67-74	0.9	9
2	**2012**,		12
1	Music genre classification using LBP textural features. *Signal Processing*, **2012**, 92, 2723-2737	4.4	95