Mingyu You

List of Publications by Year
in descending order

23 papers	416 citations	1162367 8 h-index	1125271 13 g-index
23 all docs	23 docs citations	23 times ranked	484 citing authors

#	Article	IF	Citations
1	Self-Training With Progressive Augmentation for Unsupervised Cross-Domain Person Re-Identification. , 2019, , .		167
2	Cough detection using deep neural networks. , 2014, , .		29
3	Inquiry diagnosis of coronary heart disease in Chinese medicine based on symptom-syndrome interactions. Chinese Medicine, 2012, 7, 9.	1.6	28
4	Part-Guided Attention Learning for Vehicle Instance Retrieval. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 3048-3060.	4.7	27
5	MAPLSC: A novel multi-class classifier for medical diagnosis. International Journal of Data Mining and Bioinformatics, 2011, 5, 383.	0.1	26
6	Novel feature extraction method for cough detection using NMF. IET Signal Processing, 2017, 11, 515-520.	0.9	25
7	Cough signal recognition with Gammatone Cepstral Coefficients. , 2013, , .		21
8	An Extended Filtered Channel Framework for Pedestrian Detection. IEEE Transactions on Intelligent Transportation Systems, 2018, 19, 1640-1651.	4.7	20
9	Feature selection for multi-class problems by using pairwise-class and all-class techniques. International Journal of General Systems, 2011, 40, 381-394.	1.2	13
10	Sequential data feature selection for human motion recognition via Markov blanket. Pattern Recognition Letters, 2017, 86, 18-25.	2.6	13
11	Model selection for partial least squares based dimension reduction. Pattern Recognition Letters, 2012, 33, 524-529.	2.6	8
12	Audio signals encoding for cough classification using convolutional neural networks: A comparative study. , 2015, , .		7
13	A TCM Platform for Maters' Experience Sharing. , 2009, , .		6
14	Real-time speech-driven animation of expressive talking faces. International Journal of General Systems, 2011, 40, 439-455.	1.2	4
15	Fast contour detection with supervised attention learning. Journal of Real-Time Image Processing, 2021, 18, 647-657.	2.2	4
16	Mask encoding: A general instance mask representation for object segmentation. Pattern Recognition, 2022, 124, 108505.	5.1	4
17	Weakly Supervised Disentangled Representation for Goal-Conditioned Reinforcement Learning. IEEE Robotics and Automation Letters, 2022, 7, 2202-2209.	3.3	4
18	Multi-class feature selection using Pairwise-class and All-class techniques. , 2010, , .		3

#	Article	IF	Citations
19	LEVIS: A hypertension dataset in traditional Chinese medicine. , 2013, , .		3
20	3D Part Assembly Generation With Instance Encoded Transformer. IEEE Robotics and Automation Letters, 2022, 7, 9051-9058.	3.3	3
21	ISMAC: An Intelligent System for Customized Clinical Case Management and Analysis. Scientific World Journal, The, 2015, 2015, 1-12.	0.8	1
22	Customized management of clinical data in traditional Chinese medicine. , 2013, , .		0
23	Visual Landmark Learning Via Attention-Based Deep Neural Networks. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-14.	2.4	0