Yi Chen

List of Publications by Year
in descending order

16 papers	396 citations	933447 10 h-index	1058476 14 g-index
16 all docs	16 docs citations	16 times ranked	416 citing authors

#	Article	IF	Citations
1	Efficient Identity-Based Encryption With Revocation for Data Privacy in Internet of Things. IEEE Internet of Things Journal, 2022, 9, 2734-2743.	8.7	2
2	Confidence-and-Refinement Adaptation Model for Cross-Domain Semantic Segmentation. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 9529-9542.	8.0	7
3	From Less to More: Progressive Generalized Zero-Shot Detection With Curriculum Learning. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 19016-19029.	8.0	4
4	A weighted feature transfer gan for medical image synthesis. Machine Vision and Applications, 2021, 32, 1.	2.7	12
5	Heterogeneous data fusion for predicting mild cognitive impairment conversion. Information Fusion, 2021, 66, 54-63.	19.1	60
6	When Visual Disparity Generation Meets Semantic Segmentation: A Mutual Encouragement Approach. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 1853-1867.	8.0	10
7	Cerebral micro€bleeding identification based on a nine€layer convolutional neural network with stochastic pooling. Concurrency Computation Practice and Experience, 2020, 32, e5130.	2.2	74
8	Fruit category classification via an eight-layer convolutional neural network with parametric rectified linear unit and dropout technique. Multimedia Tools and Applications, 2020, 79, 15117-15133.	3.9	50
9	Discriminative margin-sensitive autoencoder for collective multi-view disease analysis. Neural Networks, 2020, 123, 94-107.	5.9	19
10	Two-stream collaborative network for multi-label chest X-ray Image classification with lung segmentation. Pattern Recognition Letters, 2020, 135, 221-227.	4.2	23
11	A novel method for breast mass segmentation: from superpixel to subpixel segmentation. Machine Vision and Applications, 2019, 30, 1111-1122.	2.7	7
12	Wavelet energy entropy and linear regression classifier for detecting abnormal breasts. Multimedia Tools and Applications, 2018, 77, 3813-3832.	3.9	35
13	Voxelwise detection of cerebral microbleed in CADASIL patients by leaky rectified linear unit and early stopping. Multimedia Tools and Applications, 2018, 77, 21825-21845.	3.9	47
14	Sensorineural hearing loss detection via discrete wavelet transform and principal component analysis combined with generalized eigenvalue proximal support vector machine and Tikhonov regularization. Multimedia Tools and Applications, 2018, 77, 3775-3793.	3.9	44
15	Aging Related White Matter Tracts Detection Based on 42 Clinically Healthy Subjects. , 2016, , .		0
16	Pathological Brain Detection by Wavelet-Energy and Fuzzy Support Vector Machine. , 2015, , .		2