Yankun Cao

List of Publications by Year
in descending order

9 papers	**125** citations	1478505 **6** h-index	1474206 **9** g-index
9 all docs	**9** docs citations	**9** times ranked	**139** citing authors

#	Article	IF	Citations
1	One-Class LSTM Network for Anomalous Network Traffic Detection. Applied Sciences (Switzerland), 2022, 12, 5051.	2.5	6
2	Multiparameter Synchronous Measurement With IVUS Images for Intelligently Diagnosing Coronary Cardiac Disease. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-10.	4.7	10
3	Medical image management and analysis system based on web for fungal keratitis images. Mathematical Biosciences and Engineering, 2021, 18, 3667-3679.	1.9	3
4	Automatic diagnosis of fungal keratitis using data augmentation and image fusion with deep convolutional neural network. Computer Methods and Programs in Biomedicine, 2020, 187, 105019.	4.7	50
5	Detecting vulnerable plaque with vulnerability index based on convolutional neural networks. Computerized Medical Imaging and Graphics, 2020, 81, 101711.	5.8	9
6	Feature data processing: Making medical data fit deep neural networks. Future Generation Computer Systems, 2020, 109, 149-157.	7.5	12
7	Automatic Face Recognition Based on Sparse Representation and Extended Transfer Learning. IEEE Access, 2019, 7, 2387-2395.	4.2	8
8	A New Motor Imagery EEG Classification Method FB-TRCSP+RF Based on CSP and Random Forest. IEEE Access, 2018, 6, 44944-44950.	4.2	22
9	Automatic Tongue Verification Based on Appearance Manifold Learning in Image Sequences for the Internet of Medical Things Platform. IEEE Access, 2018, 6, 43885-43891.	4.2	5