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	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
2	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
3	Feature data processing: Making medical data fit deep neural networks. Future Generation Computer Systems, 2020, 109, 149-157.	7.5	12
4	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
5	Detecting vulnerable plaque with vulnerability index based on convolutional neural networks. Computerized Medical Imaging and Graphics, 2020, 81, 101711.	5.8	9
6	Automatic Face Recognition Based on Sparse Representation and Extended Transfer Learning. IEEE Access, 2019, 7, 2387-2395.	4.2	8
7	One-Class LSTM Network for Anomalous Network Traffic Detection. Applied Sciences (Switzerland), 2022, 12, 5051.	2.5	6
8	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
9	Medical image management and analysis system based on web for fungal keratitis images. Mathematical Biosciences and Engineering, 2021, 18, 3667-3679.	1.9	3