

# Hairong Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8625793/publications.pdf>

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6  
papers

42  
citations

2682572

2  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

68  
citing authors

#	ARTICLE	IF	CITATIONS
1	EEG-based emotion classification using innovative features and combined SVM and HMM classifier. , 2017, 2017, 489-492.		27
2	An Effective In-Field Calibration Method for Triaxial Magnetometers Based on Local Magnetic Inclination. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-9.	4.7	5
3	Nonparametric Model Prediction for Intelligent Regulation of Human Cardiorespiratory System to Prescribed Exercise Medicine. IEEE Access, 2020, 8, 224621-224630.	4.2	3
4	An Innovative 9-Parameter Magnetic Calibration Method Using Local Magnetic Inclination and Calibrated Acceleration Value. IEEE Sensors Journal, 2020, 20, 11275-11282.	4.7	3
5	Dynamic characteristics of oxygen consumption. BioMedical Engineering OnLine, 2018, 17, 44.	2.7	2
6	Nonparametric dynamical model of cardiorespiratory responses at the onset and offset of treadmill exercises. Medical and Biological Engineering and Computing, 2018, 56, 2337-2351.	2.8	2