

# Yaqi Chu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11745754/publications.pdf>

Version: 2024-02-01

6  
papers

143  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
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6  
docs citations

6  
times ranked

190  
citing authors

#	ARTICLE	IF	CITATIONS
1	SeNic: An Open Source Dataset for sEMG-Based Gesture Recognition in Non-Ideal Conditions. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2022, 30, 1252-1260.	4.9	15
2	Learning Non-Euclidean Representations With SPD Manifold for Myoelectric Pattern Recognition. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2022, 30, 1514-1524.	4.9	8
3	Synergy-Based Neural Interface for Human Gait Tracking With Deep Learning. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2021, 29, 2271-2280.	4.9	22
4	Robot-Assisted Rehabilitation System Based on SSVEP Brain-Computer Interface for Upper Extremity. , 2018, , .		4
5	A Decoding Scheme for Incomplete Motor Imagery EEG With Deep Belief Network. Frontiers in Neuroscience, 2018, 12, 680.	2.8	43
6	SSVEP-Based Brain-Computer Interface Controlled Functional Electrical Stimulation System for Upper Extremity Rehabilitation. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2016, 46, 947-956.	9.3	51