

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
all docs

6
docs citations

6
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	A Decoding Scheme for Incomplete Motor Imagery EEG With Deep Belief Network. Frontiers in Neuroscience, 2018, 12, 680.	2.8	43
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	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
5	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
6	Robot-Assisted Rehabilitation System Based on SSVEP Brain-Computer Interface for Upper Extremity. , 2018, , .		4