## Convolutional Network for EEG-Based Biometric

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**Citation Report** 

#	Article	IF	CITATIONS
1	QRS Detection in ECG Signal with Convolutional Network. Lecture Notes in Computer Science, 2019, , 802-809.	1.3	10
2	Towards a minimal EEG channel array for a biometric system using resting-state and a genetic algorithm for channel selection. Scientific Reports, 2020, 10, 14917.	3.3	17
3	Deep learning for EEG-based biometric recognition. Neurocomputing, 2020, 410, 374-386.	5.9	47
4	EEG-Based Biometric Verification Using Siamese CNNs. Lecture Notes in Computer Science, 2019, , 3-11.	1.3	10
5	Towards a universal and privacy preserving EEG-based authentication system. Scientific Reports, 2022, 12, 2531.	3.3	18
6	Mean curve length: An efficient feature for brainwave biometrics. Biomedical Signal Processing and Control, 2022, 76, 103664.	5.7	2
7	Convolutional Neural Algorithm for Palm Vein Recognition using ZFNet Architecture. , 2021, , .		3
8	CNN-Based Personal Identification System Using Resting State Electroencephalography. Computational Intelligence and Neuroscience, 2021, 2021, 1-12.	1.7	6
9	Biometric Security using EEG Signal Processing $\hat{a} \in$ " Acquisition, Representation and Classification Approaches. , 2022, , .		0
10	EEG temporalâ $\in$ "spatial transformer for person identification. Scientific Reports, 2022, 12, .	3.3	13
11	Synthetic Feature Generative Adversarial Network for Motor Imagery Classification: Create Feature from Sampled Data. Lecture Notes in Computer Science, 2022, , 324-331.	1.3	0
12	EEG-Based Person Identification and Authentication Using Deep Convolutional Neural Network. Axioms, 2023, 12, 74.	1.9	3
13	EEG pattern identification for motor imagery based on 1DCNN-GRU. Multimedia Tools and Applications, 2023, 82, 20605-20620.	3.9	1
14	A Review of EEC-Based User Authentication: Trends and Future Research Directions. IEEE Access, 2023, 11, 22917-22934.	4.2	2
15	Convolutional Neural Network-Based EEG Signal Analysis: A Systematic Review. Archives of Computational Methods in Engineering, 2023, 30, 3585-3615.	10.2	3
16	Unified Framework for Identity and Imagined Action Recognition From EEG Patterns. IEEE Transactions on Human-Machine Systems, 2023, 53, 529-537.	3.5	1
17	Biometric Authentication Utilizing EEG Based-on a Smartphone's 3D Touchscreen Sensor. , 2023, , .		0

Electroencephalogram-Based Subject Matching Learning (ESML): A Deep Learning Framework on Electroencephalogram-Based Biometrics and Task Identification. Behavioral Sciences (Basel,) Tj ETQq1 1 0.784314 2gBT /Overlock 10