

Gao Feng

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

178
citations

1163117

8
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Unsupervised Eye Blink Artifact Detection From EEG With Gaussian Mixture Model. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 2895-2905.	6.3	42
2	BECT Spike Detection Based on Novel EEG Sequence Features and LSTM Algorithms. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2021, 29, 1734-1743.	4.9	28
3	Eye Blink Artifact Detection With Novel Optimized Multi-Dimensional Electroencephalogram Features. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2021, 29, 1494-1503.	4.9	18
4	Clinical characteristics of primary and reactivated Epstein-Barr virus infection in children. Journal of Medical Virology, 2020, 92, 3709-3716.	5.0	17
5	Scalp EEG functional connection and brain network in infants with West syndrome. Neural Networks, 2022, 153, 76-86.	5.9	13
6	Multidimensional Feature Optimization Based Eye Blink Detection Under Epileptiform Discharges. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2022, 30, 905-914.	4.9	11
7	Proteomic Analysis of Cerebrospinal Fluid in Children with Acute Enterovirus-Associated Meningoencephalitis Identifies Dysregulated Host Processes and Potential Biomarkers. Journal of Proteome Research, 2020, 19, 3487-3498.	3.7	10
8	Improved Spike Detection Algorithm Based on Multi-Template Matching and Feature Extraction. IEEE Transactions on Circuits and Systems II: Express Briefs, 2022, 69, 249-253.	3.0	10
9	3D residual-attention-deep-network-based childhood epilepsy syndrome classification. Knowledge-Based Systems, 2022, 248, 108856.	7.1	9
10	Deep feature fusion based childhood epilepsy syndrome classification from electroencephalogram. Neural Networks, 2022, 150, 313-325.	5.9	8
11	Epidemiological characteristics and cerebrospinal fluid cytokine profiles of enterovirus encephalitis in children in Hangzhou, China. Journal of Medical Virology, 2022, 94, 2645-2652.	5.0	5
12	Childhood epilepsy syndromes classification based on fused features of electroencephalogram and electrocardiogram. Cognitive Computation and Systems, 2022, 4, 1-10.	1.4	4
13	Deterministic Learning-Based WEST Syndrome Analysis and Seizure Detection on ECG. IEEE Transactions on Circuits and Systems II: Express Briefs, 2022, 69, 4603-4607.	3.0	2