

# Gao Feng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9530616/publications.pdf>

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	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
2	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
3	Childhood epilepsy syndromes classification based on fused features of electroencephalogram and electrocardiogram. Cognitive Computation and Systems, 2022, 4, 1-10.	1.4	4
4	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
5	Deep feature fusion based childhood epilepsy syndrome classification from electroencephalogram. Neural Networks, 2022, 150, 313-325.	5.9	8
6	3D residual-attention-deep-network-based childhood epilepsy syndrome classification. Knowledge-Based Systems, 2022, 248, 108856.	7.1	9
7	Scalp EEG functional connection and brain network in infants with West syndrome. Neural Networks, 2022, 153, 76-86.	5.9	13
8	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
9	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
10	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
11	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
12	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
13	Clinical characteristics of primary and reactivated Epstein-Barr virus infection in children. Journal of Medical Virology, 2020, 92, 3709-3716.	5.0	17