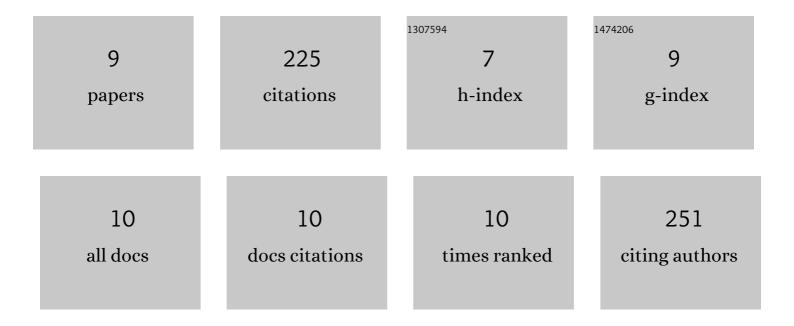
Wei Shang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6319534/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATION
1	Epileptic Seizure Detection Based on Bidirectional Gated Recurrent Unit Network. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2022, 30, 135-145.	4.9	34
2	Two novel missense variants in SPTBN2 likely associated with spinocerebellar ataxia type 5. Neurological Sciences, 2021, 42, 5195-5203.	1.9	7
3	Seizure Onset Detection Using Empirical Mode Decomposition and Common Spatial Pattern. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2021, 29, 458-467.	4.9	43
4	Automated detection of dynamical change in EEG signals based on a new rhythm measure. Artificial Intelligence in Medicine, 2020, 107, 101920.	6.5	4
5	Anomaly Detection in EEG Signals: A Case Study on Similarity Measure. Computational Intelligence and Neuroscience, 2020, 2020, 1-16.	1.7	10
6	A Unified Framework and Method for EEG-Based Early Epileptic Seizure Detection and Epilepsy Diagnosis. IEEE Access, 2020, 8, 20080-20092.	4.2	57
7	Automated Change-Point Detection of EEG Signals Based on Structural Time-Series Analysis. IEEE Access, 2019, 7, 180168-180180.	4.2	11
8	Automatic Change Detection for Real-Time Monitoring of EEG Signals. Frontiers in Physiology, 2018, 9, 325.	2.8	17
9	Expressions of glutathione S-transferase alpha, mu, and pi in brains of medically intractable epileptic patients. BMC Neuroscience, 2008, 9, 67.	1.9	42