

Spiros Konitsiotis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11693103/publications.pdf>

Version: 2024-02-01

20
papers

1,141
citations

1162367

8
h-index

1281420

11
g-index

20
all docs

20
docs citations

20
times ranked

1524
citing authors

#	ARTICLE	IF	CITATIONS
1	A Long Short-Term Memory deep learning network for the prediction of epileptic seizures using EEG signals. <i>Computers in Biology and Medicine</i> , 2018, 99, 24-37.	3.9	399
2	Amantadine for Levodopa-Induced Dyskinesias. <i>Archives of Neurology</i> , 1999, 56, 1383.	4.9	243
3	Automatic detection of freezing of gait events in patients with Parkinson's disease. <i>Computer Methods and Programs in Biomedicine</i> , 2013, 110, 12-26.	2.6	166
4	PERFORM: A System for Monitoring, Assessment and Management of Patients with Parkinson's Disease. <i>Sensors</i> , 2014, 14, 21329-21357.	2.1	139
5	An automated methodology for levodopa-induced dyskinesia: Assessment based on gyroscope and accelerometer signals. <i>Artificial Intelligence in Medicine</i> , 2012, 55, 127-135.	3.8	76
6	Prognostic factors of Rapid symptoms progression in patients with newly diagnosed parkinson's disease. <i>Artificial Intelligence in Medicine</i> , 2020, 103, 101807.	3.8	21
7	Symptoms and medications change patterns for Parkinson's disease patients stratification. <i>Artificial Intelligence in Medicine</i> , 2018, 91, 82-95.	3.8	15
8	A decision support system for Parkinson disease management: expert models for suggesting medication change. <i>Journal of Decision Systems</i> , 2018, 27, 164-172.	2.2	15
9	Functional assessment of the rat sciatic nerve following intraoperative expansion: The effect of recovery duration on behavioural, neurophysiological, and morphological measures. , 1996, 17, 568-577.		8
10	Novel pharmacological strategies for motor complications in Parkinson's disease. <i>Expert Opinion on Investigational Drugs</i> , 2005, 14, 377-392.	1.9	8
11	PERFORM: A platform for monitoring and management of chronic neurodegenerative diseases: The Parkinson and Amyotrophic Lateral Sclerosis case. , 2009, , .		8
12	A wearable system for long-term ubiquitous monitoring of common motor symptoms in patients with Parkinson's disease. , 2014, , .		7
13	Unsupervised detection of epileptic seizures from EEG signals: A channel-specific analysis of long-term recordings. , 2018, , .		7
14	Advance Care Planning and Care Coordination for People With Parkinson's Disease and Their Family Caregivers's Study Protocol for a Multicentre, Randomized Controlled Trial. <i>Frontiers in Neurology</i> , 2021, 12, 673893.	1.1	7
15	An unsupervised methodology for the detection of epileptic seizures in long-term EEG signals. , 2015, , .		6
16	Spirochetal uveitis: Spectrum of clinical manifestations, diagnostic and therapeutic approach, final outcome and epidemiological data. <i>International Ophthalmology</i> , 2021, 41, 4111-4126.	0.6	6
17	A decision support tool for optimal Levodopa administration in Parkinson's disease. , 2010, , .		4
18	Unsupervised Seizure Detection based on Rhythmical Activity and Spike Detection in EEG Signals. , 2019, , .		4

#	ARTICLE	IF	CITATIONS
19	Mining motor symptoms UPDRS data of Parkinson's disease patients for the development of Hoehn and Yahr estimation decision support system. , 2017, , .		1
20	A decision support system based on rapid progression rules to enhance baseline evaluation of Parkinson's disease patients. , 2018, , .		1