

Chen-Chih Chung

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

398
citations

840776
11
h-index

794594
19
g-index

22
all docs

22
docs citations

22
times ranked

567
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammation-associated declines in cerebral vasoreactivity and cognition in type 2 diabetes. <i>Neurology</i> , 2015, 85, 450-458.	1.1	90
2	Effects of Modafinil and Armodafinil in Patients With Obstructive Sleep Apnea: A Meta-analysis of Randomized Controlled Trials. <i>Clinical Therapeutics</i> , 2016, 38, 874-888.	2.5	37
3	Multiscale Entropy Analysis of Electroencephalography During Sleep in Patients With Parkinson Disease. <i>Clinical EEG and Neuroscience</i> , 2013, 44, 221-226.	1.7	32
4	Artificial neural network based prediction of postthrombolysis intracerebral hemorrhage and death. <i>Scientific Reports</i> , 2020, 10, 20501.	3.3	25
5	Plasma extracellular vesicles tau and β -amyloid as biomarkers of cognitive dysfunction of Parkinson's disease. <i>FASEB Journal</i> , 2021, 35, e21895.	0.5	23
6	Cognitive decline in metabolic syndrome is linked to microstructural white matter abnormalities. <i>Journal of Neurology</i> , 2016, 263, 2505-2514.	3.6	22
7	Cytokine Profile in Plasma Extracellular Vesicles of Parkinson's Disease and the Association with Cognitive Function. <i>Cells</i> , 2021, 10, 604.	4.1	21
8	Neurofilament light chain level in plasma extracellular vesicles and Parkinson's disease. <i>Therapeutic Advances in Neurological Disorders</i> , 2020, 13, 175628642097591.	3.5	20
9	Plasma Exosomal Brain-Derived Neurotrophic Factor Correlated with the Postural Instability and Gait Disturbance-Related Motor Symptoms in Patients with Parkinson's Disease. <i>Diagnostics</i> , 2020, 10, 684.	2.6	17
10	Altered Insulin Receptor Substrate 1 Phosphorylation in Blood Neuron-Derived Extracellular Vesicles From Patients With Parkinson's Disease. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 564641.	3.7	16
11	Predicting major neurologic improvement and long-term outcome after thrombolysis using artificial neural networks. <i>Journal of the Neurological Sciences</i> , 2020, 410, 116667.	0.6	16
12	Plasma Extracellular Vesicle β -Synuclein Level in Patients with Parkinson's Disease. <i>Biomolecules</i> , 2021, 11, 744.	4.0	16
13	Efficacy of levetiracetam for migraine prophylaxis: A systematic review and meta-analysis. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 755-764.	1.7	11
14	Identifying prognostic factors and developing accurate outcome predictions for in-hospital cardiac arrest by using artificial neural networks. <i>Journal of the Neurological Sciences</i> , 2021, 425, 117445.	0.6	11
15	Efficacy and safety of botulinum toxin for treating sialorrhea: A systematic review and meta-analysis. <i>European Journal of Neurology</i> , 2022, 29, 69-80.	3.3	10
16	Blood Neurofilament Light Chain in Parkinson's Disease: Comparability between Parkinson's Progression Markers Initiative (PPMI) and Asian Cohorts. <i>Journal of Clinical Medicine</i> , 2021, 10, 5085.	2.4	7
17	Disseminated cutaneous herpes zoster and multiple cerebral infarcts in an adult with diabetes mellitus. <i>Journal of NeuroVirology</i> , 2020, 26, 130-132.	2.1	6
18	Application of machine learning-based models to boost the predictive power of the SPAN index. <i>International Journal of Neuroscience</i> , 2021, , 1-11.	1.6	6

#	ARTICLE	IF	CITATIONS
19	Artificial neural network-boosted Cardiac Arrest Survival Post-Resuscitation In-hospital (CASPRI) score accurately predicts outcome in cardiac arrest patients treated with targeted temperature management. Scientific Reports, 2022, 12, 7254.	3.3	6
20	Retinal Diseases and Parkinson Disease: A Population-Based Study. Frontiers in Neuroscience, 2021, 15, 679092.	2.8	3
21	Predicting the survivals and favorable neurologic outcomes after targeted temperature management by artificial neural networks. Journal of the Formosan Medical Association, 2021, 121, 490-490.	1.7	2
22	Severe polyradiculoneuritis associated with the combination of ipilimumab and pembrolizumab in a lung cancer patient. Neurology India, 2018, 66, 509.	0.4	1