

Tianne Numan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10553738/publications.pdf>

Version: 2024-02-01

13
papers

589
citations

840776

11
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

752
citing authors

#	ARTICLE	IF	CITATIONS
1	Static autoregulation in humans: a review and reanalysis. <i>Medical Engineering and Physics</i> , 2014, 36, 1487-1495.	1.7	92
2	Functional connectivity and network analysis during hypoactive delirium and recovery from anesthesia. <i>Clinical Neurophysiology</i> , 2017, 128, 914-924.	1.5	91
3	Decreased Functional Connectivity and Disturbed Directionality of Information Flow in the Electroencephalography of Intensive Care Unit Patients with Delirium after Cardiac Surgery. <i>Anesthesiology</i> , 2014, 121, 328-335.	2.5	82
4	Recognition of Delirium in Postoperative Elderly Patients: A Multicenter Study. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1932-1938.	2.6	66
5	Impact of transient hypotension on regional cerebral blood flow in humans. <i>Clinical Science</i> , 2015, 129, 169-178.	4.3	58
6	Delirium detection using relative delta power based on 1-minute single-channel EEG: a multicentre study. <i>British Journal of Anaesthesia</i> , 2019, 122, 60-68.	3.4	54
7	Understanding cognitive functioning in glioma patients: The relevance of IDH1 mutation status and functional connectivity. <i>Brain and Behavior</i> , 2019, 9, e01204.	2.2	42
8	Impact of hypocapnia and cerebral perfusion on orthostatic tolerance. <i>Journal of Physiology</i> , 2014, 592, 5203-5219.	2.9	36
9	Understanding Global Brain Network Alterations in Glioma Patients. <i>Brain Connectivity</i> , 2021, 11, 865-874.	1.7	20
10	Postoperative oscillatory brain activity as an add-on prognostic marker in diffuse glioma. <i>Journal of Neuro-Oncology</i> , 2020, 147, 49-58.	2.9	19
11	Resting State EEG Characteristics During Sedation With Midazolam or Propofol in Older Subjects. <i>Clinical EEG and Neuroscience</i> , 2019, 50, 436-443.	1.7	14
12	EEG and clinical assessment in delirium and acute encephalopathy. <i>Psychiatry and Clinical Neurosciences</i> , 2021, 75, 265-266.	1.8	9
13	Being Conscious of Methodological Pitfalls in Functional Brain Network Analysis. <i>Anesthesiology</i> , 2015, 123, 484-485.	2.5	4