

Bertrand Hermann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1950666/publications.pdf>

Version: 2024-02-01

21
papers

585
citations

759233

12
h-index

752698

20
g-index

26
all docs

26
docs citations

26
times ranked

954
citing authors

#	ARTICLE	IF	CITATIONS
1	EEG evidence of compensatory mechanisms in preclinical Alzheimer's disease. <i>Brain</i> , 2019, 142, 2096-2112.	7.6	131
2	Circulating Von Willebrand factor and high molecular weight multimers as markers of endothelial injury predict COVID-19 in-hospital mortality. <i>Angiogenesis</i> , 2021, 24, 505-517.	7.2	105
3	Combined behavioral and electrophysiological evidence for a direct cortical effect of prefrontal tDCS on disorders of consciousness. <i>Scientific Reports</i> , 2020, 10, 4323.	3.3	55
4	Electromagnetic Brain Stimulation in Patients With Disorders of Consciousness. <i>Frontiers in Neuroscience</i> , 2019, 13, 223.	2.8	44
5	Predictive Factor for COVID-19 Worsening: Insights for High-Sensitivity Troponin and D-Dimer and Correlation With Right Ventricular Afterload. <i>Frontiers in Medicine</i> , 2020, 7, 586307.	2.6	34
6	Multimodal FDG-PET and EEG assessment improves diagnosis and prognostication of disorders of consciousness. <i>NeuroImage: Clinical</i> , 2021, 30, 102601.	2.7	29
7	Habituation of auditory startle reflex is a new sign of minimally conscious state. <i>Brain</i> , 2020, 143, 2154-2172.	7.6	28
8	Placental growth factor level in plasma predicts COVID-19 severity and in-hospital mortality. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1823-1830.	3.8	28
9	Brain-scale cortico-cortical functional connectivity in the delta-theta band is a robust signature of conscious states: an intracranial and scalp EEG study. <i>Scientific Reports</i> , 2020, 10, 14037.	3.3	27
10	Neurophysiological Correlates of a Single Session of Prefrontal tDCS in Patients with Prolonged Disorders of Consciousness: A Pilot Double-Blind Randomized Controlled Study. <i>Brain Sciences</i> , 2020, 10, 469.	2.3	18
11	Auditory Event-Related "Global Effect" Predicts Recovery of Overt Consciousness. <i>Frontiers in Neurology</i> , 2020, 11, 588233.	2.4	18
12	Wisdom of the caregivers: pooling individual subjective reports to diagnose states of consciousness in brain-injured patients, a monocentric prospective study. <i>BMJ Open</i> , 2019, 9, e026211.	1.9	17
13	Magnetic resonance spectroscopy: A surrogate marker of hepatic encephalopathy?. <i>Journal of Hepatology</i> , 2019, 71, 1055-1057.	3.7	12
14	Importance, limits and caveats of the use of "disorders of consciousness" to theorize consciousness. <i>Neuroscience of Consciousness</i> , 2021, 2021, niab048.	2.6	11
15	Unexpected good outcome in severe cerebral fat embolism syndrome. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 988-995.	3.7	10
16	In-hospital cardiac arrests admitted alive in intensive care units: Insights from the Cubra database. <i>Journal of Critical Care</i> , 2022, 69, 154003.	2.2	3
17	Progressive white-matter demyelination in delayed CO poisoning encephalopathy. <i>Journal of Neuroradiology</i> , 2018, 45, 59-62.	1.1	2
18	Letter: stepwise diagnosis in covert hepatic encephalopathy "do not forget ammonia. <i>Alimentary Pharmacology and Therapeutics</i> , 2016, 44, 906-907.	3.7	1

#	ARTICLE	IF	CITATIONS
19	CORE-REA: COPD right heart and respiratory acidosis. <i>Intensive Care Medicine</i> , 2019, 45, 1676-1677.	8.2	1
20	Epidemiology and Predictors of Long-Stays in Medical ICU: A Retrospective Cohort Study. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 1066-1074.	2.8	1
21	Clinical, paraclinical and MR-spectroscopy profile in cirrhotic and non-cirrhotic portal hypertension patients with minimal hepatic encephalopathy. <i>Journal of Hepatology</i> , 2018, 68, S724.	3.7	0