

Edoardo Mazzucchi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2140432/publications.pdf>

Version: 2024-02-01

31
papers

415
citations

933447

10
h-index

794594

19
g-index

34
all docs

34
docs citations

34
times ranked

721
citing authors

#	ARTICLE	IF	CITATIONS
1	Aberrant EEG functional connectivity and EEG power spectra in resting state post-traumatic stress disorder: A sLORETA study. <i>Biological Psychology</i> , 2014, 102, 10-17.	2.2	81
2	Modification of EEG functional connectivity and EEG power spectra in overweight and obese patients with food addiction: An eLORETA study. <i>Brain Imaging and Behavior</i> , 2015, 9, 703-716.	2.1	54
3	Cortical connectivity in fronto-temporal focal epilepsy from EEG analysis: A study via graph theory. <i>Clinical Neurophysiology</i> , 2015, 126, 1108-1116.	1.5	54
4	5-Aminolevulinic Acid and Contrast-Enhanced Ultrasound: The Combination of the Two Techniques to Optimize the Extent of Resection in Glioblastoma Surgery. <i>Neurosurgery</i> , 2020, 86, E529-E540.	1.1	44
5	Wake and Sleep EEG in Patients With Huntington Disease. <i>Clinical EEG and Neuroscience</i> , 2017, 48, 60-71.	1.7	31
6	Arachnoiditis as an outcome factor for microvascular decompression in classical trigeminal neuralgia. <i>Acta Neurochirurgica</i> , 2019, 161, 1589-1598.	1.7	17
7	Multimodal integrated approaches in low grade glioma surgery. <i>Scientific Reports</i> , 2021, 11, 9964.	3.3	14
8	Electromagnetic fields and EEG spiking rate in patients with focal epilepsy. <i>Clinical Neurophysiology</i> , 2015, 126, 659-666.	1.5	13
9	Multimodality Imaging Techniques to Assist Surgery in Low-Grade Gliomas. <i>World Neurosurgery</i> , 2020, 133, 423-425.	1.3	13
10	"Dark corridors" in 5-ALA resection of high-grade gliomas: combining fluorescence-guided surgery and contrast-enhanced ultrasonography to better explore the surgical field. <i>Journal of Neurosurgical Sciences</i> , 2020, 63, 688-696.	0.6	12
11	Comparison Between Minipterional Craniotomy Associated With Focused Sylvian Fissure Opening and Standard Pterional Approach With Extended Sylvian Fissure Dissection for Treatment of Unruptured Middle Cerebral Artery Aneurysms. <i>World Neurosurgery</i> , 2021, 146, e1293-e1300.	1.3	10
12	Parietal intradiploic encephalocele in an adult: a delayed complication of pediatric head injury?. <i>Child's Nervous System</i> , 2017, 33, 217-219.	1.1	8
13	Intraoperative Integration of Multimodal Imaging to Improve Neuronavigation: A Technical Note. <i>World Neurosurgery</i> , 2022, 164, 330-340.	1.3	8
14	Management of residual subdural hematoma after burr-hole evacuation. The role of fluid therapy and review of the literature. <i>Journal of Clinical Neuroscience</i> , 2017, 46, 26-29.	1.5	7
15	Minimally invasive decompression in patients with degenerative spondylolisthesis associated with lumbar spinal stenosis. Report of a surgical series and review of the literature. <i>Neurologia i Neurochirurgia Polska</i> , 2018, 52, 448-458.	1.2	7
16	Hyperventilation in Patients With Focal Epilepsy. <i>Journal of Clinical Neurophysiology</i> , 2017, 34, 92-99.	1.7	6
17	Abnormal EEG Power Spectra in Acute Transient Global Amnesia: A Quantitative EEG Study. <i>Clinical EEG and Neuroscience</i> , 2019, 50, 188-195.	1.7	6
18	The persistence of seizures after tumor resection negatively affects survival in low-grade glioma patients: a clinical retrospective study. <i>Journal of Neurology</i> , 2022, 269, 2627-2633.	3.6	6

#	ARTICLE	IF	CITATIONS
19	Surgical management of intracranial giant epidermoid cysts in adult: A case-based update. <i>Journal of Innovative Optical Health Sciences</i> , 2018, 13, 1288-1291.	1.0	5
20	Parietal interhemispheric transfalcine transtentorial approach for posterior incisural space lesions: from the lab to the operative room. <i>Neurosurgical Review</i> , 2021, 44, 1779-1788.	2.4	4
21	Trans-sulcal versus trans-parenchymal approach in supratentorial cavernomas. A multicentric experience. <i>Clinical Neurology and Neurosurgery</i> , 2020, 197, 106180.	1.4	3
22	Microsurgical DREZ lesions for the control of cancer-related pain. <i>Neurosurgical Focus Video</i> , 2020, 3, V14.	0.3	3
23	Headache Following Occipital Brain Lesion. <i>Clinical EEG and Neuroscience</i> , 2015, 46, 364-369.	1.7	2
24	5-ALA False-Positive in Anaplastic Oligodendroglioma, IDH-mutant and 1p/19q-codeleted. <i>Surgical Technology International</i> , 2020, 36, 453-456.	0.2	2
25	Unrecognized failed back surgery syndrome: a paradigmatic case in a very young patient. <i>Acta Neurologica Belgica</i> , 2018, 118, 523-525.	1.1	1
26	Intracranial dural based marginal zone MALT-type B-cell lymphoma: a case “ Based update and literature review. <i>British Journal of Neurosurgery</i> , 2021, , 1-7.	0.8	1
27	Chimeric Anterolateral Thigh Flap in Skull Base Reconstruction: A Case-Based Update and Literature Review. <i>Brain Sciences</i> , 2021, 11, 1076.	2.3	1
28	Advanced Dissection Lab for Neuroanatomy Training. <i>Frontiers in Neuroanatomy</i> , 2021, 15, 778122.	1.7	1
29	Lumbo-sacral pedicular aplasia diagnosis and treatment: a systematic literature review and case report. <i>British Journal of Neurosurgery</i> , 2022, , 1-7.	0.8	0
30	Reader Response: Effect of Levetiracetam Use Duration on Overall Survival of Isocitrate Dehydrogenase Wild-Type Glioblastoma in Adults: An Observational Study. <i>Neurology</i> , 2022, 98, 992-993.	1.1	0
31	Reader Response: Effect of Levetiracetam Use Duration on Overall Survival of Isocitrate Dehydrogenase Wild-Type Glioblastoma in Adults: An Observational Study. <i>Neurology</i> , 2022, 99, 84-85.	1.1	0