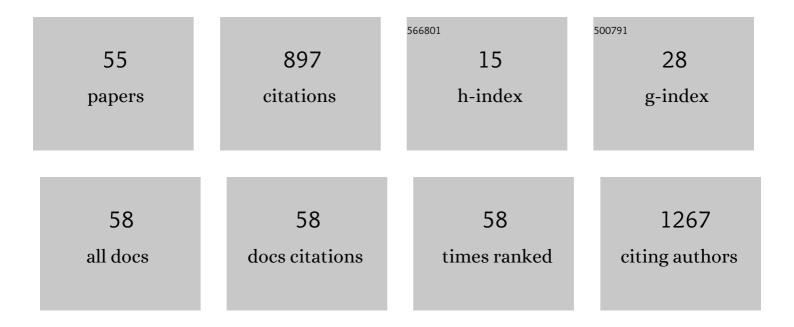
Michele Rizzi

List of Publications by Year in descending order

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MICHELE PIZZI

#	Article	IF	CITATIONS
1	Lateral versus vertical hemispheric disconnection for epilepsy: a systematic review and meta-analysis. Journal of Neurosurgery, 2022, 136, 1627-1637.	0.9	8
2	Association Between Semiology and Anatomo-functional Localization in Patients With Cingulate Epilepsy. Neurology, 2022, 98, .	1.5	13
3	Tracing in vivo the dorsal loop of the optic radiation: convergent perspectives from tractography and electrophysiology compared to a neuroanatomical ground truth. Brain Structure and Function, 2022, 227, 1357-1370.	1.2	2
4	Focal Cortical Dysplasia IIIa in Hippocampal Sclerosis-Associated Epilepsy: Anatomo-Electro-Clinical Profile and Surgical Results From a Multicentric Retrospective Study. Neurosurgery, 2021, 88, 384-393.	0.6	7
5	Temporal lobe epilepsy surgery in children and adults: A multicenter study. Epilepsia, 2021, 62, 128-142.	2.6	33
6	Stereotactic accuracy of stereoelectroencephalography procedures should be measured at both the entry and target points. Acta Neurochirurgica, 2021, 163, 1369-1370.	0.9	0
7	Complications in stereoelectroencephalography: are we too severe?. Acta Neurochirurgica, 2021, 163, 3041-3043.	0.9	0
8	A self-supervised learning strategy for postoperative brain cavity segmentation simulating resections. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 1653-1661.	1.7	5
9	Epilepsy surgery in infants up to 3 months of age: Safety, feasibility, and outcomes: A multicenter, multinational study. Epilepsia, 2021, 62, 1897-1906.	2.6	21
10	Intraoperative Corticocortical Evoked Potentials for Language Monitoring in Epilepsy Surgery. World Neurosurgery, 2021, 151, e109-e121.	0.7	6
11	Posterior hypothalamus as a target in the treatment of aggression: From lesioning to deep brain stimulation. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2021, 182, 95-106.	1.0	4
12	Enhancing Safety in Epilepsy Surgery (EASINESS): Study Protocol for a Retrospective, Multicenter, Open Registry. Frontiers in Neurology, 2021, 12, 782666.	1.1	1
13	Knowledge-based automated planning system for StereoElectroEncephaloGraphy: A center-based scenario. Journal of Biomedical Informatics, 2020, 108, 103460.	2.5	5
14	Tailored multilobar disconnective epilepsy surgery in the posterior quadrant. Journal of Neurosurgery, 2020, 132, 1345-1357.	0.9	9
15	Increasing the accuracy of 3D EEG implantations. Journal of Neurosurgery, 2020, 133, 35-42.	0.9	11
16	Letter to the Editor. Zero complications in SEEG: a goal to pursue. Journal of Neurosurgery, 2020, 135, 330-331.	0.9	0
17	Surgery in patients with childhood-onset epilepsy: analysis of complications and predictive risk factors for a severely complicated course. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 84-89.	0.9	19
18	Stereoelectroencephalography: retrospective analysis of 742 procedures in a single centre. Brain, 2019, 142, 2688-2704.	3.7	119

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19	Brain-vascular segmentation for SEEG planning via a 3D fully-convolutional neural network. , 2019, 2019, 1014-1017.		4
20	Prognostic factors of postoperative seizure outcome in patients with temporal lobe epilepsy and normal magnetic resonance imaging. Journal of Neurology, 2019, 266, 2144-2156.	1.8	17
21	Antibiotic Impregnated Catheter Coating Technique for Deep Brain Stimulation Hardware Infection: An Effective Method to Avoid Intracranial Lead Removal. Operative Neurosurgery, 2019, 18, 246-253.	0.4	2
22	Experienceâ€based SEEG planning: from retrospective data to automated electrode trajectories suggestions. Healthcare Technology Letters, 2018, 5, 167-171.	1.9	13
23	Excoriation disorder as a risk factor for deep brain stimulation hardware removal. Journal of the Neurological Sciences, 2017, 373, 342-343.	0.3	2
24	Robot-assisted procedures in pediatric neurosurgery. Neurosurgical Focus, 2017, 42, E7.	1.0	125
25	A new tool for touch-free patient registration for robot-assisted intracranial surgery: application accuracy from a phantom study and a retrospective surgical series. Neurosurgical Focus, 2017, 42, E8.	1.0	67
26	Deep Brain Stimulation for the Treatment of Aggressive Behaviour: Considerations on Pathophysiology and Target Choice. Stereotactic and Functional Neurosurgery, 2017, 95, 114-116.	0.8	7
27	Radiosurgery for intracranial meningiomas: A systematic review and meta-analysis. Critical Reviews in Oncology/Hematology, 2017, 113, 122-134.	2.0	46
28	Exploring the brain through posterior hypothalamus surgery for aggressive behavior. Neurosurgical Focus, 2017, 43, E14.	1.0	8
29	Stereotactic accuracy must be as high as possible in stereoelectroencephalography procedures. Journal of Robotic Surgery, 2017, 11, 485-486.	1.0	5
30	Severe Pain and Edema due to a Widespread Lymphangioma: Disappearance of Symptoms and Reduction of Lesion with Spinal Cord Stimulation. World Neurosurgery, 2016, 93, 487.e1-487.e3.	0.7	3
31	Painful Rosacea as a Warning Sign of Intracranial Metastasis of Squamous Cell Carcinoma. Headache, 2016, 56, 1514-1516.	1.8	4
32	A Pipeline for 3D Multimodality Image Integration and Computer-assisted Planning in Epilepsy Surgery. Journal of Visualized Experiments, 2016, , .	0.2	11
33	Pediatric spinal glioblastoma of the conus medullaris: a case report of long survival. Chinese Journal of Cancer, 2016, 35, 44.	4.9	11
34	Comparative analysis of explanted DBS electrodes. Acta Neurochirurgica, 2015, 157, 2135-2141.	0.9	5
35	Acute intralesional recording in hypothalamic hamartoma: description of 4 cases. Acta Neurologica Belgica, 2015, 115, 233-239.	0.5	6
36	Severe brittle dyskinesias following DBS battery replacement. Acta Neurochirurgica, 2015, 157, 1441-1442.	0.9	1

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37	Internal Pulse Generators in Deep Brain Stimulation: Rechargeable or Not?. World Neurosurgery, 2015, 84, 1020-1029.	0.7	37
38	Taking care of patients with brain tumor-related epilepsy: results from an Italian survey. Neurological Sciences, 2015, 36, 125-130.	0.9	7
39	Posteroventrolateral pallidotomy through implanted DBS electrodes monitored by recording local field potentials. British Journal of Neurosurgery, 2015, 29, 888-890.	0.4	6
40	Cosmetic Posterior Implant of Internal Pulse Generators in Deep Brain Stimulation Procedures: Technical Report. Neuromodulation, 2014, 17, 729-730.	0.4	7
41	Deep brain stimulation in critical care conditions. Journal of Neural Transmission, 2014, 121, 391-398.	1.4	11
42	Pallidotomy for medically refractory status dystonicus in childhood. Developmental Medicine and Child Neurology, 2014, 56, 649-656.	1.1	35
43	DBS for Parkinson's disease in a HIV-positive patient: long-term follow-up. Acta Neurochirurgica, 2014, 156, 1513-1514.	0.9	3
44	Vagus nerve stimulation in refractory epilepsy: New indications and outcome assessment. Epilepsy and Behavior, 2013, 28, 374-378.	0.9	31
45	Intrathecal interferon-induced seizure. Acta Neurochirurgica, 2013, 155, 2199-2200.	0.9	1
46	Bilateral simultaneous implant of electrodes within the subthalamic nucleus. Feasibility and advantages. Acta Neurochirurgica, 2013, 155, 1675-1676.	0.9	2
47	Morphological and chemical analysis of a deep brain stimulation electrode explanted from a dystonic patient. Journal of Neural Transmission, 2013, 120, 1425-1431.	1.4	4
48	Vagus nerve stimulation for drug-resistant Epilepsia Partialis Continua: Report of four cases. Epilepsy Research, 2013, 107, 163-171.	0.8	20
49	Secondary chronic cluster headache treated by posterior hypothalamic deep brain stimulation: First reported case. Cephalalgia, 2013, 33, 136-138.	1.8	19
50	Ruptured Dissecting Vertebrobasilar Aneurysm in Childhood: What Is the Therapeutic Strategy?. Pediatric Neurosurgery, 2012, 48, 313-318.	0.4	9
51	Targeting the brain: considerations in 332 consecutive patients treated by deep brain stimulation (DBS) for severe neurological diseases. Neurological Sciences, 2012, 33, 1285-1303.	0.9	28
52	Indicazioni e trattamento chirurgico della distonia dell'età pediatrica. Area Pediatrica, 2012, 13, 93-100.	0.0	0
53	Deep brain stimulation for movement disorders. Considerations on 276 consecutive patients. Journal of Neural Transmission, 2011, 118, 1497-1510.	1.4	39
54	Deep brain stimulation for the treatment of drug-refractory epilepsy in a patient with a hypothalamic hamartoma. Neurosurgical Focus, 2011, 30, E4.	1.0	12

#	Article	IF	CITATIONS
55	Deep Brain Stimulation Electrode Used for Radiofrequency Lesion of the Globus Pallidus Internus in Dystonia. Stereotactic and Functional Neurosurgery, 2009, 87, 348-352.	0.8	21