Marco Paolo Schiariti

List of Publications by Year in descending order

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54 papers 2,145 citations

361045 20 h-index 243296 44 g-index

54 all docs

54 docs citations

54 times ranked 2534 citing authors

#	Article	IF	CITATIONS
1	Superficial siderosis in long-standing pilocytic astrocytoma. Neurological Sciences, 2022, , 1.	0.9	O
2	The Frontal Aslant Tract: A Systematic Review for Neurosurgical Applications. Frontiers in Neurology, 2021, 12, 641586.	1.1	51
3	Confocal Laser Microscopy in Neurosurgery: State of the Art of Actual Clinical Applications. Journal of Clinical Medicine, 2021, 10, 2035.	1.0	10
4	Brain Tumor Resection in Elderly Patients: Potential Factors of Postoperative Worsening in a Predictive Outcome Model. Cancers, 2021, 13, 2320.	1.7	6
5	Commentary: Microsurgical Resection of a Pontine Cavernoma Using an Expanded Retrosigmoid Corridor: 2-Dimensional Operative Video. Operative Neurosurgery, 2021, 21, E155-E156.	0.4	O
6	Characteristics of Moyamoya Disease in the Older Population: Is It Possible to Define a Typical Presentation and Optimal Therapeutical Management?. Journal of Clinical Medicine, 2021, 10, 2287.	1.0	6
7	In Silico Mathematical Modelling for Glioblastoma: A Critical Review and a Patient-Specific Case. Journal of Clinical Medicine, 2021, 10, 2169.	1.0	19
8	Surgical outcome and indicators of postoperative worsening in intra-axial thalamic and posterior fossa pediatric tumors: Preliminary results from a single tertiary referral center cohort. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2021, 24, 101054.	0.2	3
9	Single-Shot Local Injection of Microfragmented Fat Tissue Loaded with Paclitaxel Induces Potent Growth Inhibition of Hepatocellular Carcinoma in Nude Mice. Cancers, 2021, 13, 5505.	1.7	4
10	In Situ Side-to-Side Pericallosal-Pericallosal Artery and Callosomarginal-Callosomarginal Artery Bypasses for Complex Distal Anterior Cerebral Artery Aneurysms: A Technical Note. Operative Neurosurgery, 2020, 19, E487-E495.	0.4	5
11	Commentary: Endoscopic Endonasal Resection–Olfactory Groove Meningioma: 2-Dimensional Operative Video. Operative Neurosurgery, 2020, 19, E528-E529.	0.4	O
12	Ex Vivo Fluorescein-Assisted Confocal Laser Endomicroscopy (CONVIVO® System) in Patients With Glioblastoma: Results From a Prospective Study. Frontiers in Oncology, 2020, 10, 606574.	1.3	26
13	In Reply: The Coronavirus Disease 2019 Global Pandemic: A Neurosurgical Treatment Algorithm. Neurosurgery, 2020, 87, E216-E217.	0.6	2
14	Diagnosis of Ventriculoperitoneal Shunt Malfunction: A Practical Algorithm. World Neurosurgery, 2020, 137, e479-e486.	0.7	21
15	Characteristics of Patients Returning to Work After Brain Tumor Surgery. Frontiers in Human Neuroscience, 2020, 14, 609080.	1.0	7
16	The impact of fluorescein-guided technique in the surgical removal of CNS tumors in a pediatric population: results from a multicentric observational study. Journal of Neurosurgical Sciences, 2020, 63, 679-687.	0.3	14
17	Letter to the Editor. The COVID-19 pandemic in Singapore. Journal of Neurosurgery, 2020, 133, 1277-1278.	0.9	О
18	Fluorescein Application in Cranial and Spinal Tumors Enhancing at Preoperative MRI and Operated With a Dedicated Filter on the Surgical Microscope: Preliminary Results in 279 Patients Enrolled in the FLUOCERTUM Prospective Study. Frontiers in Surgery, 2019, 6, 49.	0.6	51

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19	Common Practice in the Management of Dural Closure: An Italian Questionnaire. World Neurosurgery, 2019, 129, e255-e263.	0.7	4
20	Pott's Disease: An Emerging Source of Potentially Inappropriate Treatment. Neuropediatrics, 2019, 50, 334-335.	0.3	1
21	Atlanto-axial rotatory fixation complicating ventriculo-peritoneal shunt surgery: a case report and literature review. Child's Nervous System, 2019, 35, 713-717.	0.6	О
22	Patients' reported outcome measures and clinical scales in brain tumor surgery: results from a prospective cohort study. Acta Neurochirurgica, 2018, 160, 1053-1061.	0.9	10
23	Fluorescein-Guided Surgery for Resection of High-Grade Gliomas: A Multicentric Prospective Phase II Study (FLUOGLIO). Clinical Cancer Research, 2018, 24, 52-61.	3.2	162
24	The role of indocyanine green videoangiography with FLOW 800 analysis for the surgical management of central nervous system tumors: an update. Neurosurgical Focus, 2018, 44, E6.	1.0	37
25	Use of ICG videoangiography and FLOW 800 analysis to identify the patient-specific venous circulation and predict the effect of venous sacrifice: a retrospective study of 172 patients. Neurosurgical Focus, 2018, 45, E7.	1.0	31
26	The utilization of fluorescein in brain tumor surgery: a systematic review. Journal of Neurosurgical Sciences, 2018, 62, 690-703.	0.3	43
27	Fluorescent tracers in neurosurgical procedures: an European survey. Journal of Neurosurgical Sciences, 2018, , .	0.3	3
28	Fibronectin-adherent peripheral blood derived mononuclear cells as Paclitaxel carriers for glioblastoma treatment: An in vitro study. Cytotherapy, 2017, 19, 721-734.	0.3	9
29	Primary central nervous system angiosarcoma: A case report and literature review. Neuropathology, 2015, 35, 184-191.	0.7	20
30	Change in quality of life, disability, and well-being after decompressive surgery. International Journal of Rehabilitation Research, 2015, 38, 357-363.	0.7	7
31	Predicting functional impairment in brain tumor surgery: the Big Five and the Milan Complexity Scale. Neurosurgical Focus, 2015, 39, E14.	1.0	52
32	Quality of life measures in Italian neurosurgical patients: validity of the EUROHIS-QOL 8-item index. Quality of Life Research, 2015, 24, 441-444.	1.5	12
33	The Impact of Neurosurgical Complications on Patients' Health Status: A Comparison Between Different Grades of Complications. World Neurosurgery, 2015, 84, 36-40.	0.7	19
34	The lateral infratrigeminal transpontine window to deep pontine lesions. Journal of Neurosurgery, 2015, 123, 699-710.	0.9	13
35	Is fluorescein-guided technique able to help in resection of high-grade gliomas?. Neurosurgical Focus, 2014, 36, E5.	1.0	133
36	Disability in Italian neurosurgical patients. International Journal of Rehabilitation Research, 2014, 37, 267-270.	0.7	31

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37	Endoscopic approaches to the craniovertebral junction. Acta Neurochirurgica, 2014, 156, 293-295.	0.9	9
38	Fluorescein-guided surgery for malignant gliomas: a review. Neurosurgical Review, 2014, 37, 547-557.	1.2	74
39	Two alternative dural sealing techniques in posterior fossa surgery: (Polylactide-co-glycolide) self-adhesive resorbable membrane versus polyethylene glycol hydrogel., 2014, 5, 171.		28
40	Microvascular decompression for neurovascular conflicts in the cerebello-pontine angle: which role for endoscopy?. Acta Neurochirurgica, 2013, 155, 1709-1716.	0.9	45
41	Fluorescein-guided surgery for grade IV gliomas with a dedicated filter on the surgical microscope: preliminary results in 12 cases. Acta Neurochirurgica, 2013, 155, 1277-1286.	0.9	124
42	Operability of glioblastomas: "sins of action―versus "sins of non-action― Neurological Sciences, 2013, 34, 2107-2116.	0.9	9
43	The Present and the Future of Neuroendoscopy: Individualization or Standardization?. World Neurosurgery, 2013, 80, 780-781.	0.7	1
44	A Novel Impermeable Adhesive Membrane to Reinforce Dural Closure: A Preliminary Retrospective Study on 119 Consecutive High-Risk Patients. World Neurosurgery, 2013, 79, 551-557.	0.7	26
45	Intraoperative neurophysiological monitoring of the cortico-spinal tract in image-guided mini-invasive neurosurgery. Clinical Neurophysiology, 2013, 124, 1244-1254.	0.7	22
46	Stereoelectroencephalography. Neurosurgery, 2013, 72, 353-366.	0.6	451
47	Advanced 3-Dimensional Planning in Neurosurgery. Neurosurgery, 2013, 72, A54-A62.	0.6	85
48	Application of an aviation model of incident reporting and investigation to the neurosurgical scenario: method and preliminary data. Neurosurgical Focus, 2012, 33, E7.	1.0	25
49	Stereoelectroencephalography in the presurgical evaluation of focal epilepsy in infancy and early childhood. Journal of Neurosurgery: Pediatrics, 2012, 9, 290-300.	0.8	71
50	Hemangiopericytoma: long-term outcome revisited. Journal of Neurosurgery, 2011, 114, 747-755.	0.9	151
51	One-year postsurgical follow-up of 12 subjects with epilepsy and interictal psychosis. Epilepsy and Behavior, 2011, 22, 385-387.	0.9	8
52	Insular-opercular seizures manifesting with sleep-related paroxysmal motor behaviors: A stereo-EEG study. Epilepsia, 2011, 52, 1781-1791.	2.6	112
53	Stability of ruptured intracranial aneurysms treated with detachable coils: is delayed follow-up angiography warranted?. British Journal of Neurosurgery, 2010, 24, 405-409.	0.4	15
54	Microvascular decompression for glossopharyngeal neuralgia: a long-term retrospectic review of the Milan-Bologna experience in 31 consecutive cases. Acta Neurochirurgica, 2009, 151, 1245-1250.	0.9	77