

# Rodolfo Maduri, Febns

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

581  
citations

623188

14  
h-index

713013

21  
g-index

56  
all docs

56  
docs citations

56  
times ranked

823  
citing authors

#	ARTICLE	IF	CITATIONS
1	Herniation World Federation of Neurosurgical Societies Scale Improves Prediction of Outcome in Patients With Poor-Grade Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2022, 53, 2346-2351.	1.0	10
2	Longitudinal neuropsychological assessment after aneurysmal subarachnoid hemorrhage and its relationship with delayed cerebral ischemia: a prospective Swiss multicenter study. <i>Journal of Neurosurgery</i> , 2022, , 1-9.	0.9	3
3	Development of a Complication- and Treatment-Aware Prediction Model for Favorable Functional Outcome in Aneurysmal Subarachnoid Hemorrhage Based on Machine Learning. <i>Neurosurgery</i> , 2021, 88, E150-E157.	0.6	16
4	Incidence and Outcome of Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2021, 52, 344-347.	1.0	49
5	Letter to the editor regarding "Long-term clinical and radiological outcomes of anterior uncoforaminotomy for unilateral single-level cervical radiculopathy: A retrospective cohort study". <i>Spine Journal</i> , 2021, 21, 1597-1598.	0.6	0
6	Transtubular Anterior Cervical Foraminotomy for the Treatment of Compressive Cervical Radiculopathy: Surgical Results and Complications in a Consecutive Series of Cases. <i>Asian Spine Journal</i> , 2021, 15, 673-681.	0.8	4
7	Minimally invasive anterior foraminotomy for cervical radiculopathy: how I do it. <i>Acta Neurochirurgica</i> , 2020, 162, 679-683.	0.9	7
8	Spinal epidural hematoma without significant trauma in children: two case reports and review of the literature. <i>BMC Pediatrics</i> , 2020, 20, 77.	0.7	8
9	Midline spinous process splitting laminoplasty in a newborn with thoracolumbar epidural hematoma: a bone-sparing procedure based on anatomy and embryology. <i>Child's Nervous System</i> , 2020, 36, 3103-3108.	0.6	1
10	Endovascular versus surgical treatment for improvement of oculomotor nerve palsy caused by unruptured posterior communicating artery aneurysms. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 964-967.	2.0	22
11	Implementation of cisternostomy as adjuvant to decompressive craniectomy for the management of severe brain trauma. <i>Acta Neurochirurgica</i> , 2020, 162, 469-479.	0.9	22
12	Letter to the Editor. Bone cylinder plug and coil technique for accurate pedicle localization in thoracic spine surgery. <i>Journal of Neurosurgery: Spine</i> , 2020, 33, 124-125.	0.9	0
13	Measuring the Impact of Delayed Cerebral Ischemia on Neuropsychological Outcome After Aneurysmal Subarachnoid Hemorrhage: Protocol of a Swiss Nationwide Observational Study (MoCA-DCI Study). <i>Neurosurgery</i> , 2019, 84, 1124-1132.	0.6	11
14	Early Perfusion Computed Tomography Scan for Prediction of Vasospasm and Delayed Cerebral Ischemia After Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2019, 130, e743-e752.	0.7	15
15	Correlation between Papilledema and Intracranial Hypertension in Crouzon Syndrome: A Case Report and Review of the Literature. <i>Pediatric Neurosurgery</i> , 2019, 54, 223-227.	0.4	2
16	Ruptured posterior circulation aneurysms: epidemiology, patterns of care, and outcomes from the Swiss SOS national registry. <i>Acta Neurochirurgica</i> , 2019, 161, 769-779.	0.9	8
17	Spinal angioliipomas in pregnancy: Natural history and surgical treatment. <i>Clinical Neurology and Neurosurgery</i> , 2019, 178, 25-30.	0.6	4
18	Ruptured PICA aneurysms: presentation and treatment outcomes compared to other posterior circulation aneurysms. A Swiss SOS study. <i>Acta Neurochirurgica</i> , 2019, 161, 1325-1334.	0.9	10

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19	Microsurgical Disconnection of Ruptured Intracranial Pial Arteriovenous Fistula Guided by Indocyanine Green Videoangiography. <i>World Neurosurgery</i> , 2019, 126, 280.	0.7	2
20	Isavuconazole brain penetration in cerebral aspergillosis. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 1751-1753.	1.3	30
21	Insular gliomas: a surgical reappraisal based on a systematic review of the literature. <i>Journal of Neurosurgical Sciences</i> , 2019, 63, 566-580.	0.3	2
22	Von Hippel-Lindau disease: when neurosurgery meets nephrology, ophthalmology and genetics. <i>Journal of Neurosurgical Sciences</i> , 2019, 63, 548-565.	0.3	6
23	Patterns of care for ruptured aneurysms of the middle cerebral artery: analysis of a Swiss national database (Swiss SOS). <i>Journal of Neurosurgery</i> , 2019, , 1-10.	0.9	5
24	Subaxial Cervical Trauma. , 2019, , 269-274.		0
25	Management of CSF Fistula. , 2019, , 697-701.		0
26	Bone cylinder plug and coil technique for accurate pedicle localization in thoracic spine surgery: A technical note. , 2019, 10, 104.		5
27	Factors associated with clinical and radiological status on admission in patients with aneurysmal subarachnoid hemorrhage. <i>Neurosurgical Review</i> , 2018, 41, 1059-1069.	1.2	17
28	Extended Endoscopic Endonasal Approach for Craniopharyngioma Removal. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S199-S200.	0.4	2
29	Predictors of In-Hospital Death After Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2018, 49, 333-340.	1.0	99
30	Predictors of Occurrence and Anatomic Distribution of Multiple Aneurysms in Patients with Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2018, 111, e199-e205.	0.7	14
31	Surgical approach for suprasellar hemangioblastomas preserving the pituitary stalk: Review of the literature and report of a further case. <i>Clinical Neurology and Neurosurgery</i> , 2018, 168, 147-152.	0.6	8
32	Posterior reversible encephalopathy syndrome (PRES) due to neuroblastoma in a child presenting with acute hydrocephalus. <i>Child's Nervous System</i> , 2018, 34, 15-17.	0.6	3
33	Decision-making and neurosurgeonsâ€™ agreement in the management of aneurysmal subarachnoid haemorrhage based on computed tomography angiography. <i>Acta Neurochirurgica</i> , 2018, 160, 253-260.	0.9	4
34	The Barrow Neurological Institute Grading Scale as a Predictor for Delayed Cerebral Ischemia and Outcome After Aneurysmal Subarachnoid Hemorrhage: Data From a Nationwide Patient Registry (Swiss) <a href="#">Tj ETQq0 00rgBT / 39verlock 10</a>		
35	Home-Time as a Surrogate Marker for Functional Outcome After Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2018, 49, 3081-3084.	1.0	22
36	Letter to the Editor. Surgery for pediatric thalamic tumors: using DTI to improve neurological outcome. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 22, 716-718.	0.8	0

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37	Obstructive Hydrocephalus in Newborn Due to Cerebral Atrium Diverticulum Formation: Complete Resolution After Subdural Hematoma Evacuation. <i>World Neurosurgery</i> , 2018, 115, 338-340.	0.7	1
38	Cannabinoid-induced alteration of motor-evoked potentials (MEPs) prior to intradural spinal tumor removal: a nasty surprise. <i>Child's Nervous System</i> , 2018, 34, 1287-1289.	0.6	1
39	Current Perspectives in the Surgical Treatment of Severe Traumatic Brain Injury. <i>World Neurosurgery</i> , 2018, 116, 322-328.	0.7	19
40	Pineal granuloma masking a germinoma: do not hesitate to repeat the biopsy. <i>Journal of Neurosurgical Sciences</i> , 2018, 62, 228-229.	0.3	0
41	Computed tomography angiography spot sign predicts intraprocedural aneurysm rupture in subarachnoid hemorrhage. <i>Acta Neurochirurgica</i> , 2017, 159, 1305-1312.	0.9	5
42	Surgery for intramedullary astrocytomas: does tumour location matter?. <i>Acta Neurochirurgica</i> , 2017, 159, 937-938.	0.9	1
43	Paraplegia after posterior fossa surgery in prone position: can we prevent it?. <i>Child's Nervous System</i> , 2017, 33, 25-26.	0.6	9
44	Interrater Agreement in the Radiologic Characterization of Ruptured Intracranial Aneurysms Based on Computed Tomography Angiography. <i>World Neurosurgery</i> , 2017, 103, 876-882.e1.	0.7	15
45	Use of a 3D Skull Model to Improve Accuracy in Cranioplasty for Autologous Flap Resorption in a 3-Year-Old Child. <i>Pediatric Neurosurgery</i> , 2017, 52, 351-355.	0.4	5
46	Image Merge Tailored Access Resection (IMTAR) of Spinal Intradural Tumors. Technical Report of 13 Cases. <i>World Neurosurgery</i> , 2017, 98, 594-602.	0.7	15
47	Thrombolysis for non-traumatic intra-ventricular hemorrhage in adults: a critical reappraisal. <i>Minerva Anestesiologica</i> , 2017, 83, 982-993.	0.6	8
48	Semi-quantitative assessment of flow dynamics during indocyanine green video-angiography in the treatment of intracranial dural arteriovenous fistulas: how I do it. <i>Acta Neurochirurgica</i> , 2016, 158, 1387-1391.	0.9	4
49	Intracranial dural arteriovenous fistulas: a review of their current management based on emerging knowledge. <i>Journal of Neurosurgical Sciences</i> , 2016, 61, 193-206.	0.3	15
50	Regression of Benedikt's syndrome after single-stage removal of mesencephalic cavernoma and temporal meningioma: A case report. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 748-750.	0.6	7
51	Surgical Resection of Tumors Infiltrating Left Insula and Perisylvian Opercula – Utility of Anatomic Landmarks Implemented by Intraoperative Functional Brain Mapping. , , .		2
52	Insular Tumours. , 0, , .		0