Elsa Magro

List of Publications by Year
in descending order

26	553	933447 10	642732 23
papers	citations	h-index	g-index

27	27	27	806
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Surgical clipping or endovascular coiling for unruptured intracranial aneurysms: a pragmatic randomised trial. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 663-668.	1.9	117
2	Complications Related to the Endoscopic Endonasal Transsphenoidal Approach for Nonfunctioning Pituitary Macroadenomas in 300 Consecutive Patients. World Neurosurgery, 2016, 89, 442-453.	1.3	101
3	Responses to ARUBA: a systematic review and critical analysis for the design of future arteriovenous malformation trials. Journal of Neurosurgery, 2017, 126, 486-494.	1.6	77
4	Treatment of Brain AVMs (TOBAS): study protocol for a pragmatic randomized controlled trial. Trials, 2015, 16, 497.	1.6	54
5	The Treatment of Brain AVMs Study (TOBAS): an all-inclusive framework to integrate clinical care and research. Journal of Neurosurgery, 2018, 128, 1823-1829.	1.6	26
6	Management of ruptured posterior fossa arteriovenous malformations. Clinical Neurology and Neurosurgery, 2015, 128, 78-83.	1.4	21
7	Characterization of short white matter fiber bundles in the central area from diffusion tensor MRI. Neuroradiology, 2012, 54, 1275-1285.	2.2	19
8	A new time-resolved 3D angiographic technique (4D DSA): Description, and assessment of its reliability in Spetzlerâ€“Martin grading of cerebral arteriovenous malformations. Journal of Neuroradiology, 2018, 45, 177-185.	1.1	19
9	Subdural Metastasis of Prostate Cancer. Journal of Neurological Surgery Reports, 2015, 76, e123-e127.	0.6	17
10	Comprehensive Aneurysm Management (CAM): An All-Inclusive Care Trial for Unruptured Intracranial Aneurysms. World Neurosurgery, 2020, 141, e770-e777.	1.3	17
11	The Treatment of Brain Arteriovenous Malformation Study (TOBAS): A preliminary inter- and intra-rater agreement study on patient management. Journal of Neuroradiology, 2017, 44, 247-253.	1.1	12
12	Venous organization in the transverse foramen: dissection, histology, and magnetic resonance imaging. Journal of Neurosurgery, 2015, 123, 118-125.	1.6	9
13	Contribution of embryology in the understanding of cervical venous system anatomy within and around the transverse foramen: a review of the classical literature. Surgical and Radiologic Anatomy, 2014, 36, 411-418.	1.2	8
14	Noninvasive Angiographic Results of Clipped or Coiled Intracranial Aneurysms: An Inter- and Intraobserver Reliability Study. American Journal of Neuroradiology, 2021, 42, 1615-1620.	2.4	8
15	Transfrontal sinus approach for an anterior cranial fossa, ethmoidal, dural arteriovenous fistula. , 2014, 5, 172.		8
16	Connectivity within the primary motor cortex: a DTI tractography study. Surgical and Radiologic Anatomy, 2014, 36, 125-135.	1.2	7
17	Angiographic results of surgical or endovascular treatment of intracranial aneurysms: a systematic review and inter-observer reliability study. Neuroradiology, 2021, 63, 1511-1519.	2.2	7
18	Comparing N-hexyl cyanoacrylate (Magic Glue) and N-butyl cyanoacrylate (NBCA) for neurovascular embolization using the pressure cooker technique: An experimental study in swine. Journal of Neuroradiology, 2021, 48, 486-491.	1.1	7

#	Article	IF	Citations
19	Arteriovenous malformations of the posterior fossa: a systematic review. Acta Neurochirurgica, 2020, 162, 905-910.	1.7	6
20	Comparison of injection/dissection and injection/corrosion methods: example of vertebral veins in the transverse canal. Surgical and Radiologic Anatomy, 2015, 37, 273-279.	1.2	2
21	Pyogenic Ventriculitis as Clinical Presentation of Diverticulitis. Canadian Journal of Neurological Sciences, 2016, 43, 576-577.	0.5	2
22	Unruptured brain AVMs: itâ€™s time we worked together to integrate care and clinical research. Acta Neurochirurgica, 2017, 159, 2099-2100.	1.7	2
23	Brain AVM management: Anything new under the sun?. Journal of Neuroradiology, 2020, 47, 3-4.	1.1	2
24	Caring for brain AVM patients requires a pragmatic care research protocol. Neuroradiology, 2020, 62, 649-650.	2.2	2
25	Utility of 4D Digital Subtraction Angiography in Operative Localization of Micro-arteriovenous Malformations. Neuroscience Informatics, 2021, , 100025.	4.5	2
26	Clipping of a PICA aneurysm located on the contralateral side of its parent vertebral artery in front of the brainstem: how I do it. Acta Neurochirurgica, 2019, 161, 1529-1533.	1.7	1