

Eyal Itshayek

List of Publications by Year in descending order

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57
papers

1,043
citations

430442

18
h-index

454577

30
g-index

58
all docs

58
docs citations

58
times ranked

1375
citing authors

#	ARTICLE	IF	CITATIONS
1	Delayed complications after flow-diverter stenting: Reactive in-stent stenosis and creeping stents. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1116-1122.	0.8	101
2	Extracranial carotid artery stenting followed by intracranial stent-based thrombectomy for acute tandem occlusive disease. <i>Journal of NeuroInterventional Surgery</i> , 2015, 7, 412-417.	2.0	90
3	Delayed Posttraumatic Acute Subdural Hematoma in Elderly Patients on Anticoagulation. <i>Neurosurgery</i> , 2006, 58, A851-A856.	0.6	69
4	Emergent stent-assisted angioplasty of extracranial internal carotid artery and intracranial stent-based thrombectomy in acute tandem occlusive disease: technical considerations. <i>Journal of NeuroInterventional Surgery</i> , 2013, 5, 440-446.	2.0	52
5	Primary Pyogenic Infection of the Spine in Intravenous Drug Users. <i>Spine</i> , 2012, 37, 685-692.	1.0	44
6	Spontaneous spinal epidural hematoma: The importance of preoperative neurological status and rapid intervention. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 123-128.	0.8	40
7	Single-center experience on endovascular reconstruction of traumatic internal carotid artery dissections. <i>Journal of Trauma</i> , 2012, 72, 216-221.	2.3	39
8	Emergent revascularization of acute tandem vertebrobasilar occlusions: Endovascular approaches and technical considerationsâ€”Confirming the role of vertebral artery ostium stenosis as a cause of vertebrobasilar stroke. <i>Journal of Clinical Neuroscience</i> , 2016, 34, 70-76.	0.8	39
9	State-of-the-art reperfusion strategies for acute ischemic stroke. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 319-323.	0.8	36
10	Timing of stereotactic radiosurgery and surgery and wound healing in patients with spinal tumors: a systematic review and expert opinions. <i>Neurological Research</i> , 2014, 36, 510-523.	0.6	30
11	Stent and flow diverter assisted treatment of acutely ruptured brain aneurysms. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 851-858.	2.0	30
12	Recanalization with stent-based mechanical thrombectomy in anterior circulation major ischemic stroke. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 39-43.	0.8	28
13	Vertebral augmentation in the treatment of vertebral compression fractures: Review and new insights from recent studies. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 786-791.	0.8	25
14	Intracranial pressure monitoring following decompressive hemicraniectomy for malignant cerebral infarction. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 79-82.	0.8	22
15	Preliminary experience with the use of self-expanding stent as a thrombectomy device in ischemic stroke. <i>Neurological Research</i> , 2011, 33, 214-219.	0.6	21
16	Vertebral artery pseudoaneurysms secondary to blunt trauma: Endovascular management by means of neurostents and flow diverters. <i>Journal of Clinical Neuroscience</i> , 2016, 32, 77-82.	0.8	21
17	The use of flow diverter stents in the management of traumatic vertebral artery dissections. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 731-734.	0.8	20
18	CAVERNOUS HEMANGIOMA OF THE THIRD CRANIAL NERVE. <i>Neurosurgery</i> , 2007, 61, E653.	0.6	19

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19	Successful endovascular treatment of a growing megadolichoectasic vertebrobasilar artery aneurysm by flow diversion using the "diverter-in-stent" technique. Journal of Clinical Neuroscience, 2012, 19, 166-170.	0.8	19
20	X-microstenting and transmesh coiling in the management of wide-necked tent-like anterior communicating artery aneurysms. Journal of Clinical Neuroscience, 2014, 21, 664-667.	0.8	16
21	Urgent off-label use of the pipeline flow diverter stent in selected ischemic cerebrovascular conditions: thrombotic segments and tortuous arteries. Journal of NeuroInterventional Surgery, 2015, 7, 671-675.	2.0	16
22	Emergency endovascular revascularization of tandem occlusions: Internal carotid artery dissection and intracranial large artery embolism. Journal of Clinical Neuroscience, 2016, 28, 157-161.	0.8	16
23	A swine model of intracellular cerebral edema " Cerebral physiology and intracranial compliance. Journal of Clinical Neuroscience, 2018, 58, 192-199.	0.8	16
24	Balloon-guided navigation technique to perform stenting in an acutely angled anterior cerebral artery. Journal of Clinical Neuroscience, 2012, 19, 452-454.	0.8	15
25	Excellent rates of recanalization and good functional outcome after stent-based thrombectomy for acute middle cerebral artery occlusion. Is it time for a paradigm shift?. Journal of Clinical Neuroscience, 2013, 20, 1219-1223.	0.8	15
26	Superficial siderosis of the central nervous system secondary to spinal ependymoma. Journal of Clinical Neuroscience, 2014, 21, 2017-2019.	0.8	15
27	Ambulation and survival following surgery in elderly patients with metastatic epidural spinal cord compression. Spine Journal, 2018, 18, 1211-1221.	0.6	13
28	Inadvertent subclavian artery cannulation treated by percutaneous closure. Journal of Clinical Neuroscience, 2014, 21, 1973-1975.	0.8	11
29	Cerebral venous sinus thrombosis. Israel Medical Association Journal, 2009, 11, 685-8.	0.1	11
30	Stent for temporary endovascular bypass and thrombectomy in major ischemic stroke. Journal of Clinical Neuroscience, 2011, 18, 369-373.	0.8	9
31	Selective thrombolysis performed through meningo-ophthalmic artery in central retinal artery occlusion. Journal of Clinical Neuroscience, 2012, 19, 462-464.	0.8	9
32	Superficial siderosis of the central nervous system due to chronic hemorrhage from a giant invasive prolactinoma. Journal of Clinical Neuroscience, 2013, 20, 1032-1034.	0.8	9
33	Isolated cortical vein thrombosis: a rare cause of venous stroke with good prognosis after timely diagnosis and treatment. Neurological Research, 2013, 35, 127-130.	0.6	9
34	Postembolization perianeurysmal edema as a cause of uncinat seizures. Journal of Clinical Neuroscience, 2012, 19, 474-476.	0.8	8
35	Endovascular management of postoperative pseudoaneurysms of the external carotid artery. Journal of Clinical Neuroscience, 2012, 19, 649-654.	0.8	8
36	The advantages of balloon assistance in endovascular embolization of spinal dural arteriovenous fistulas. Journal of Clinical Neuroscience, 2013, 20, 141-143.	0.8	8

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37	Emergency revascularization of acute internal carotid artery occlusion: Follow the spike, it guides you. <i>Journal of Clinical Neuroscience</i> , 2016, 29, 95-99.	0.8	8
38	Clinical and angioarchitectural factors influencing the endovascular approach to galenic dural arteriovenous fistulas in adults: case series and review of the literature. <i>Acta Neurochirurgica</i> , 2017, 159, 845-853.	0.9	8
39	Acute pseudotumoral hemocerebellitis: Diagnosis and neurosurgical considerations of a rare entity. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 337-339.	0.8	7
40	Are they too old? Surgical treatment for metastatic epidural spinal cord compression in patients aged 65 years and older. <i>Neurological Research</i> , 2014, 36, 530-543.	0.6	7
41	Stent-based mechanical thrombectomy in acute basilar artery occlusion. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 1718-1720.	0.8	6
42	Spinal epidural abscess with a rapid course in young healthy infantry recruits with multiple skin lacerations. <i>Journal of Clinical Neuroscience</i> , 2016, 31, 127-132.	0.8	6
43	T-microstent-assisted coiling in the management of ruptured wide-necked anterior communicating artery aneurysms: Choosing between Y, X and T. <i>Journal of Clinical Neuroscience</i> , 2016, 34, 283-287.	0.8	6
44	Endovascular thrombectomy and stenting in the management of carotid fibromuscular dysplasia presenting with major ischemic stroke. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 2021-2023.	0.8	5
45	Accuracy of freehand external ventricular drain placement in patients after a large decompressive hemicraniectomy. <i>Journal of Clinical Neuroscience</i> , 2020, 81, 27-31.	0.8	5
46	The use of telescoped flow diverters as an endovascular bypass in the management of symptomatic chronic carotid occlusion. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 1026-1028.	0.8	4
47	Primary pleomorphic liposarcoma of the thoracic epidural space: case report. <i>Spine Journal</i> , 2015, 15, e71-e75.	0.6	4
48	Ischemic complications after tailored carotid artery stenting in different subpopulations with high-grade stenosis: Feared but rare. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 189-194.	0.8	4
49	Wire escalation in emergent revascularization procedures of internal carotid artery occlusions: the use of high tip stiffness microguidewires. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 547-552.	2.0	4
50	Traumatic pseudoaneurysm of the superficial temporal artery after paintball injury. <i>Israel Medical Association Journal</i> , 2010, 12, 123-4.	0.1	4
51	Novel use of stenting for temporary endovascular bypass and thrombectomy in major ischemic stroke. <i>Israel Medical Association Journal</i> , 2010, 12, 764-6.	0.1	4
52	Pharyngo-occipital artery variant arising proximal to occluded internal carotid artery: The risk of an unnecessary endarterectomy. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 529-531.	0.8	3
53	Stent-assisted thrombolysis in acute tandem carotid and middle cerebral arteries occlusion. <i>Israel Medical Association Journal</i> , 2010, 12, 767-9.	0.1	3
54	A reappraisal of the common carotid artery as an access site in interventional procedures for acute stroke therapies. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 323-326.	0.8	2

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55	Adjuvant use of self-expanding stents in acute atherothrombotic vertebrobasilar occlusions. Journal of Clinical Neuroscience, 2013, 20, 597-601.	0.8	2
56	Spinal cord compression due to brown tumor. Journal of Clinical Neuroscience, 2015, 22, 1063-1066.	0.8	1
57	Value of repeat CT scans in low back pain and radiculopathy. Journal of Clinical Neuroscience, 2016, 24, 74-77.	0.8	1