

Ronil Vikesh Chandra

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

180
papers

6,776
citations

30
h-index

81
g-index

197
ext. papers

8,589
ext. citations

5.6
avg, IF

5.32
L-index

#	Paper	IF	Citations
180	Association of Onset-to-Treatment Time With Discharge Destination, Mortality, and Complications Among Patients With Aneurysmal Subarachnoid Hemorrhage.. <i>JAMA Network Open</i> , 2022 , 5, e2144039	10.4	0
179	Reperfusion Therapies for Children With Arterial Ischemic Stroke. <i>Topics in Magnetic Resonance Imaging</i> , 2021 , 30, 231-243	2.3	0
178	Definitive Diagnostic Evaluation of the Child With Arterial Ischemic Stroke and Approaches to Secondary Stroke Prevention. <i>Topics in Magnetic Resonance Imaging</i> , 2021 , 30, 225-230	2.3	
177	Initial Diagnostic Evaluation of the Child With Suspected Arterial Ischemic Stroke. <i>Topics in Magnetic Resonance Imaging</i> , 2021 , 30, 211-223	2.3	0
176	Intravenous milrinone for treatment of delayed cerebral ischaemia following subarachnoid haemorrhage: a pooled systematic review. <i>Neurosurgical Review</i> , 2021 , 44, 3107-3124	3.9	4
175	Antiplatelet Drugs for Neurointerventions: Part 2 Clinical Applications. <i>Clinical Neuroradiology</i> , 2021 , 31, 545-558	2.7	0
174	How common are seizures in the heidenhain variant of creutzfeldt-jakob disease? A case report and systematic review. <i>Journal of Clinical Neuroscience</i> , 2021 , 86, 301-309	2.2	
173	Acute paraplegia in patient with spinal dural arteriovenous fistula after lumbar puncture and steroid administration: A case report. <i>International Journal of Surgery Case Reports</i> , 2021 , 81, 105797	0.8	0
172	Spine 2.0 style. <i>Journal of NeuroInterventional Surgery</i> , 2021 , 13, 683-684	7.8	0
171	Artificial intelligence in clinical decision support and outcome prediction - applications in stroke. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2021 ,	1.7	3
170	Predictive Relevance of Early Temperature Elevation on the Risk of Delayed Cerebral Ischemia Development Following Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2021 , 150, e474-e481	2.1	5
169	Healthy Life-Year Costs of Treatment Speed From Arrival to Endovascular Thrombectomy in Patients With Ischemic Stroke: A Meta-analysis of Individual Patient Data From 7 Randomized Clinical Trials. <i>JAMA Neurology</i> , 2021 , 78, 709-717	17.2	6
168	Delayed leukoencephalopathy from suspected polymer embolism after neuroendovascular procedures. <i>Neuroradiology Journal</i> , 2021 , 34, 373-378	2	1
167	Vertebral augmentation. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2021 , 176, 379-394	3	0
166	Utility of Severity-Based Prehospital Triage for Endovascular Thrombectomy: ACT-FAST Validation Study. <i>Stroke</i> , 2021 , 52, 70-79	6.7	3
165	Review of deep learning algorithms for the automatic detection of intracranial hemorrhages on computed tomography head imaging. <i>Journal of NeuroInterventional Surgery</i> , 2021 , 13, 369-378	7.8	8
164	The 100 most cited articles in the endovascular treatment of brain arteriovenous malformations. <i>Brain Circulation</i> , 2021 , 7, 49-64	2.7	

163	Endovascular Treatment of Intracranial Aneurysms Using the Novel Low Profile Visualized Intraluminal Support EVO Stent: Multicenter Early Feasibility Experience. <i>Neurointervention</i> , 2021 , 16, 122-131	1.4	2
162	Role of vertebroplasty and balloon kyphoplasty in pathological fracture in myeloma: a narrative review. <i>European Spine Journal</i> , 2021 , 30, 2825-2838	2.7	0
161	The use of minimally invasive interspinous process devices for the treatment of lumbar canal stenosis: a narrative literature review. <i>Journal of Spine Surgery</i> , 2021 , 7, 394-412	2.5	1
160	Adherence to evidence-based processes of care reduces one-year mortality after aneurysmal subarachnoid hemorrhage (aSAH). <i>Journal of the Neurological Sciences</i> , 2021 , 428, 117613	3.2	0
159	A Meta-Analysis of Rupture Risk for Intracranial Aneurysms 10 mm or Less in Size Selected for Conservative Management Without Repair.. <i>Frontiers in Neurology</i> , 2021 , 12, 743023	4.1	
158	A pituitary metastasis, an adenoma and potential hypophysitis: A case report of tumour to tumour metastasis in the pituitary. <i>Journal of Clinical Neuroscience</i> , 2020 , 81, 161-166	2.2	4
157	Reply. <i>American Journal of Neuroradiology</i> , 2020 , 41, E69-E70	4.4	
156	Antiplatelet Drugs for Neurointerventions: Part I Clinical Pharmacology. <i>Clinical Neuroradiology</i> , 2020 , 30, 425-433	2.7	3
155	Percutaneous CT-guided lumbar trans-facet pedicle screw fixation in lumbar microinstability syndrome: feasibility of a novel approach. <i>Neuroradiology</i> , 2020 , 62, 1133-1140	3.2	
154	Commentary in response to 'Impact of the COVID-19 pandemic on the process and outcome of thrombectomy for acute ischemic stroke'. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 731-732	7.8	1
153	Endovascular thrombectomy for tandem acute ischemic stroke associated with cervical artery dissection: a systematic review and meta-analysis. <i>Neuroradiology</i> , 2020 , 62, 861-866	3.2	4
152	Four-Dimensional Magnetic Resonance Imaging Assessment of Intracranial Aneurysms: A State-of-the-Art Review. <i>Neurosurgery</i> , 2020 , 87, 453-465	3.2	1
151	Sex differences in aneurysmal subarachnoid haemorrhage (aSAH): aneurysm characteristics, neurological complications, and outcome. <i>Acta Neurochirurgica</i> , 2020 , 162, 2271-2282	3	4
150	Number Needed to Treat with Vertebral Augmentation to Save a Life. <i>American Journal of Neuroradiology</i> , 2020 , 41, 178-182	4.4	10
149	Melbourne Mobile Stroke Unit and Reperfusion Therapy: Greater Clinical Impact of Thrombectomy Than Thrombolysis. <i>Stroke</i> , 2020 , 51, 922-930	6.7	32
148	Mortality Outcomes of Vertebral Augmentation (Vertebroplasty and/or Balloon Kyphoplasty) for Osteoporotic Vertebral Compression Fractures: A Systematic Review and Meta-Analysis. <i>Radiology</i> , 2020 , 295, 96-103	20.5	21
147	Successful use of percutaneous interspinous spacers and adjunctive spinoplasty in a 9 year cohort of patients. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 673-677	7.8	4
146	The evidentiary basis of vertebral augmentation: a 2019 update. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 442-447	7.8	15

145	COILUMICA: coil embolization of a coronary artery to pulmonary artery fistula via novel dual lumen micro catheter technique. <i>CVIR Endovascular</i> , 2020 , 3, 83	1.5	0
144	Vertebroplasty and Kyphoplasty 2020 , 327-340		
143	Environmental sustainability in neurointerventional procedures: a waste audit. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 1053-1057	7.8	6
142	Asymptomatic Intracranial Aneurysms in the Elderly: Long-Term Clinical and Radiologic Follow-Up of 193 Consecutive Patients. <i>World Neurosurgery</i> , 2020 , 133, e600-e608	2.1	7
141	Single Level Percutaneous Vertebroplasty for Vertebral Hemangiomas - A Review of Outcomes. <i>Pain Physician</i> , 2020 , 23, E637-E642	1.8	
140	Endovascular treatment of a hepatic artery pseudoaneurysm using a novel pericardium covered stent. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2019 , 63, 765-769	1.7	1
139	Endovascular treatment of visceral artery and renal aneurysms (VRAA) using a constant mesh density flow diverting stent. <i>CVIR Endovascular</i> , 2019 , 2, 15	1.5	5
138	Door-in-Door-Out Time of 60 Minutes for Stroke With Emergent Large Vessel Occlusion at a Primary Stroke Center. <i>Stroke</i> , 2019 , 50, 2829-2834	6.7	8
137	Automated Detection of Intracranial Large Vessel Occlusions on Computed Tomography Angiography: A Single Center Experience. <i>Stroke</i> , 2019 , 50, 2790-2798	6.7	36
136	Sex differences in risk factors for aneurysmal subarachnoid haemorrhage: Systematic review and meta-analysis. <i>Journal of the Neurological Sciences</i> , 2019 , 406, 116446	3.2	6
135	Cystic lesion in the posterior fossa. <i>Journal of Clinical Neuroscience</i> , 2019 , 67, 294	2.2	
134	Rescue Intracranial Stenting After Failed Mechanical Thrombectomy for Acute Ischemic Stroke: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2019 , 132, e235-e245	2.1	14
133	Influence of comorbidities on treatment of unruptured intracranial aneurysms in the elderly. <i>Journal of Clinical Neuroscience</i> , 2019 , 62, 38-45	2.2	7
132	Glioblastoma Presenting as Spontaneous Subarachnoid Hemorrhage: Technical Case Note of Combined Endovascular and Microsurgical Vision-Sparing Treatment. <i>World Neurosurgery</i> , 2019 , 128, 426-430	2.1	1
131	Technological innovation for prehospital stroke triage: ripe for disruption. <i>Journal of NeuroInterventional Surgery</i> , 2019 , 11, 1085-1090	7.8	9
130	Vertebroplasty for acute painful osteoporotic vertebral compression fractures: An update. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2019 , 63, 779-785	1.7	5
129	Cerebral microbleeds and stroke risk after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. <i>Lancet Neurology</i> , 2019 , 18, 653-665	24.1	78
128	Treatment of Visceral Artery Aneurysms Using Novel Neurointerventional Devices and Techniques. <i>Journal of Vascular and Interventional Radiology</i> , 2019 , 30, 1407-1417	2.4	11

127	Acute middle cerebral artery stroke in a patient with a patent middle cerebral artery. <i>Neurology: Clinical Practice</i> , 2019 , 9, 250-255	1.7	2
126	A Review of the Management of Cerebral Vasospasm After Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2019 , 126, 513-527	2.1	45
125	Novel Application of the Pfirrmann Disc Degeneration Grading System to 9.4T MRI: Higher Reliability Compared to 3T MRI. <i>Spine</i> , 2019 , 44, E766-E773	3.3	7
124	Outcomes of endovascular thrombectomy with and without bridging thrombolysis for acute large vessel occlusion ischaemic stroke. <i>Internal Medicine Journal</i> , 2019 , 49, 345-351	1.6	15
123	Vertebroplasty and Other Methods of Vertebral Augmentation 2019 , 779-788		
122	Optimizing Resources for Endovascular Clot Retrieval for Acute Ischemic Stroke, a Discrete Event Simulation. <i>Frontiers in Neurology</i> , 2019 , 10, 653	4.1	4
121	Number needed to treat: A primer for neurointerventionalists. <i>Interventional Neuroradiology</i> , 2019 , 25, 613-618	1.9	10
120	Meta-Analysis of Accuracy of the Spot Sign for Predicting Hematoma Growth and Clinical Outcomes. <i>Stroke</i> , 2019 , 50, 2030-2036	6.7	11
119	Propensity for seizure-related cortical laminar necrosis in hepatic encephalopathy. <i>Epilepsy and Behavior Reports</i> , 2019 , 12, 100348	1.3	
118	Vertebral Augmentation. <i>Advances in Clinical Radiology</i> , 2019 , 1, 233-241	0.3	1
117	TO THE EDITOR. <i>Spine</i> , 2019 , 44, E630-E631	3.3	
116	Endovascular Treatment of Acute Ischemic Stroke. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2019 , 21, 89	2.1	6
115	Penumbra imaging and functional outcome in patients with anterior circulation ischaemic stroke treated with endovascular thrombectomy versus medical therapy: a meta-analysis of individual patient-level data. <i>Lancet Neurology</i> , 2019 , 18, 46-55	24.1	156
114	Endovascular Treatment of Intracranial Aneurysms: What Does Bibliographic Analysis Tell Us About Treatment Paradigms and Predictions for the Future?. <i>World Neurosurgery</i> , 2019 , 121, 259-260	2.1	0
113	Influence of ASPECTS and endovascular thrombectomy in acute ischemic stroke: a meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2019 , 11, 664-669	7.8	8
112	Endovascular Retrieval of Dislodged Neurovascular Devices with a Stentriever: Case Series and Technical Review. <i>World Neurosurgery</i> , 2019 , 123, e661-e669	2.1	4
111	The 100 most cited articles in the endovascular management of acute ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , 2019 , 11, 785-789	7.8	5
110	Carotid artery stenting: Current state of evidence and future directions. <i>Acta Neurologica Scandinavica</i> , 2019 , 139, 318-333	3.8	12

109	Surgical considerations in a paediatric case of a large skull-base epithelioid haemangioendothelioma. <i>Childs Nervous System</i> , 2019 , 35, 559-563	1.7	1
108	Peering Into the Black Box of Artificial Intelligence: Evaluation Metrics of Machine Learning Methods. <i>American Journal of Roentgenology</i> , 2019 , 212, 38-43	5.4	85
107	Direct endovascular thrombectomy and bridging strategies for acute ischemic stroke: a network meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2019 , 11, 443-449	7.8	22
106	Neonatal intracranial aneurysms: case report and review of the literature. <i>Journal of Neurosurgery: Pediatrics</i> , 2018 , 21, 471-477	2.1	9
105	Tenecteplase versus Alteplase before Thrombectomy for Ischemic Stroke. <i>New England Journal of Medicine</i> , 2018 , 378, 1573-1582	59.2	308
104	Vertebral Augmentation: Vertebroplasty and Kyphoplasty 2018 , 77-90		
103	Intracranial Vessel Wall Imaging with Magnetic Resonance Imaging: Current Techniques and Applications. <i>World Neurosurgery</i> , 2018 , 112, 186-198	2.1	29
102	ELVO: an operational definition. <i>Journal of NeuroInterventional Surgery</i> , 2018 , 10, 507-509	7.8	69
101	The 100 most cited articles in the endovascular management of intracranial aneurysms. <i>Journal of NeuroInterventional Surgery</i> , 2018 , 10, 859-868	7.8	7
100	Endovascular Mechanical Thrombectomy in Large-Vessel Occlusion Ischemic Stroke Presenting with Low National Institutes of Health Stroke Scale: Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018 , 110, 263-269	2.1	40
99	Borderline Alberta Stroke Programme Early CT Score Patients with Acute Ischemic Stroke Due to Large Vessel Occlusion May Find Benefit with Endovascular Thrombectomy. <i>World Neurosurgery</i> , 2018 , 110, e653-e658	2.1	8
98	Vertebroplasty, Kyphoplasty, and Sacroplasty 2018 , 431-442		2
97	Vertebroplasty and Kyphoplasty for Osteoporotic Vertebral Fractures: What Are the Latest Data?. <i>American Journal of Neuroradiology</i> , 2018 , 39, 798-806	4.4	46
96	Mesenchymal progenitor cells primed with pentosan polysulfate promote lumbar intervertebral disc regeneration in an ovine model of microdiscectomy. <i>Spine Journal</i> , 2018 , 18, 491-506	4	17
95	Tenecteplase versus alteplase before endovascular thrombectomy (EXTEND-IA TNK): A multicenter, randomized, controlled study. <i>International Journal of Stroke</i> , 2018 , 13, 328-334	6.3	37
94	The 100 most cited articles in the. <i>Journal of NeuroInterventional Surgery</i> , 2018 , 10, 1020-1028	7.8	2
93	A Comparison of Two Ovine Lumbar Intervertebral Disc Injury Models for the Evaluation and Development of Novel Regenerative Therapies. <i>Global Spine Journal</i> , 2018 , 8, 847-859	2.7	3
92	Australian students' perspective on interventional radiology education: A prospective cross-institutional study. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2018 , 62, 758-763	1.7	7

91	eDoctor: machine learning and the future of medicine. <i>Journal of Internal Medicine</i> , 2018 , 284, 603-619	10.8	133
90	What is the role of vertebral augmentation for osteoporotic fractures? A review of the recent literature. <i>Neuroradiology</i> , 2018 , 60, 777-783	3.2	16
89	052 Diagnostic accuracy of the CT angiographic spot sign for predicting intracerebral haematoma growth. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, A21.3-A22	5.5	
88	Ruptured Distal Anterior Choroidal Artery Aneurysm Presenting as Isolated Intraventricular Hemorrhage: Case Report and Comprehensive Review of the Literature. <i>Journal of Innovative Optical Health Sciences</i> , 2018 , 13, 487-491	1.2	2
87	Effect of general anaesthesia on functional outcome in patients with anterior circulation ischaemic stroke having endovascular thrombectomy versus standard care: a meta-analysis of individual patient data. <i>Lancet Neurology, The</i> , 2018 , 17, 47-53	24.1	138
86	Safety and effectiveness of endovascular embolization or stent-graft reconstruction for treatment of acute carotid blowout syndrome in patients with head and neck cancer: Case series and systematic review of observational studies. <i>Head and Neck</i> , 2018 , 40, 846-854	4.2	21
85	Protocols for Endovascular Stroke Treatment Diminish the Weekend Effect Through Improvements in Off-Hours Care. <i>Frontiers in Neurology</i> , 2018 , 9, 1106	4.1	4
84	051 Systematic review of CT angiographic spot sign for predicting mortality. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, A21.2-A21	5.5	
83	. <i>American Journal of Neuroradiology</i> , 2018 , 39, E110-E111	4.4	
82	Efficacy of an ethyl alcohol gel in symptomatic disc herniation. <i>European Journal of Radiology</i> , 2018 , 109, 101-107	4.7	9
81	Steroids Spinal Injections. <i>Seminars in Interventional Radiology</i> , 2018 , 35, 290-298	1.6	6
80	The 100 most cited articles in the endovascular treatment of thoracic and abdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2018 , 68, 1566-1581	3.5	8
79	Imaging features and safety and efficacy of endovascular stroke treatment: a meta-analysis of individual patient-level data. <i>Lancet Neurology, The</i> , 2018 , 17, 895-904	24.1	179
78	AHA/ASA 2018 AIS guidelines: impact and opportunity for endovascular stroke care. <i>Journal of NeuroInterventional Surgery</i> , 2018 , 10, 813-817	7.8	8
77	Direct to embolectomy without IV tPA: the stage is set for a randomized controlled trial. <i>Journal of NeuroInterventional Surgery</i> , 2017 , 9, 815-816	7.8	8
76	Safety and effectiveness of microsurgical clipping, endovascular coiling, and stent assisted coiling for unruptured anterior communicating artery aneurysms: a systematic analysis of observational studies. <i>Journal of NeuroInterventional Surgery</i> , 2017 , 9, 761-765	7.8	28
75	Glioblastoma presenting as spontaneous intracranial haemorrhage: Case report and review of the literature. <i>Journal of Clinical Neuroscience</i> , 2017 , 40, 1-5	2.2	8
74	Obstructive Hydrocephalus Secondary to Enlarged Virchow-Robin Spaces: A Rare Cause of Pulsatile Tinnitus. <i>World Neurosurgery</i> , 2017 , 101, 815.e1-815.e3	2.1	4

73	Diffusion and Perfusion MR Imaging in Acute Stroke: Clinical Utility and Potential Limitations for Treatment Selection. <i>Topics in Magnetic Resonance Imaging</i> , 2017 , 26, 77-82	2.3	8
72	Detection of Anomalous Cervical Internal Carotid Artery Branches by Colour Duplex Ultrasound. <i>European Journal of Vascular and Endovascular Surgery</i> , 2017 , 53, 776-782	2.3	3
71	Telestroke-the promise and the challenge. Part one: growth and current practice. <i>Journal of NeuroInterventional Surgery</i> , 2017 , 9, 357-360	7.8	32
70	Percutaneous Sacroplasty for Painful Bone Metastases: A Case Report. <i>Pain Practice</i> , 2017 , 17, 945-951	3	3
69	The future of interventional and neurointerventional radiology: learning lessons from the past. <i>British Journal of Radiology</i> , 2017 , 90, 20170473	3.4	25
68	Pre-operative embolization of hypervascular spinal metastasis using percutaneous direct intra-tumoural injection with Onyx under local anesthesia. <i>Journal of Clinical Neuroscience</i> , 2017 , 44, 306-309	2.2	3
67	Combined Vertebral Augmentation and Radiofrequency Ablation in the Management of Spinal Metastases: an Update. <i>Current Treatment Options in Oncology</i> , 2017 , 18, 74	5.4	36
66	Brain microbleeds, anticoagulation, and hemorrhage risk: Meta-analysis in stroke patients with AF. <i>Neurology</i> , 2017 , 89, 2317-2326	6.5	65
65	Unruptured Paraclinoid Aneurysm Treatment Effects on Visual Function: Systematic Review and Meta-analysis. <i>World Neurosurgery</i> , 2017 , 106, 322-330	2.1	7
64	Telestroke-the promise and the challenge. Part two-expansion and horizons. <i>Journal of NeuroInterventional Surgery</i> , 2017 , 9, 361-365	7.8	17
63	Endovascular Treatment of Wide-Necked Visceral Artery Aneurysms Using the Neurovascular Comaneci Neck-Bridging Device: A Technical Report. <i>CardioVascular and Interventional Radiology</i> , 2017 , 40, 1784-1791	2.7	15
62	Feasibility of Real-Time Angiographic Perfusion Imaging in the Treatment of Cerebral Vasospasm. <i>Interventional Neurology</i> , 2017 , 6, 163-169	3	4
61	Blood Pressure and Penumbra Sustenance in Stroke from Large Vessel Occlusion. <i>Frontiers in Neurology</i> , 2017 , 8, 317	4.1	57
60	Endovascular Thrombectomy for Ischemic Stroke Increases Disability-Free Survival, Quality of Life, and Life Expectancy and Reduces Cost. <i>Frontiers in Neurology</i> , 2017 , 8, 657	4.1	36
59	Platelet function testing: does a randomized controlled trial settle the debate?. <i>Journal of NeuroInterventional Surgery</i> , 2016 , 8, 768-9	7.8	3
58	Efficacy of intra-arterial therapy in the elderly requires further study. <i>Journal of NeuroInterventional Surgery</i> , 2016 , 8, e6-7	7.8	1
57	Does the use of IV tPA in the current era of rapid and predictable recanalization by mechanical embolectomy represent good value?. <i>Journal of NeuroInterventional Surgery</i> , 2016 , 8, 443-6	7.8	58
56	Too many fellows, too few jobs: the Australian reality. <i>Journal of NeuroInterventional Surgery</i> , 2016 , 8, e17	7.8	1

55	The Evolution of Mechanical Thrombectomy for Acute Stroke. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2016 , 18, 32	2.1	10
54	Proton Density MRI Increases Detection of Cervical Spinal Cord Multiple Sclerosis Lesions Compared with T2-Weighted Fast Spin-Echo. <i>American Journal of Neuroradiology</i> , 2016 , 37, 180-4	4.4	29
53	Vertebroplasty and Kyphoplasty 2016 , 227-239		
52	Co-occurrence of Pituitary Adenoma with Suprasellar and Olfactory Groove Meningiomas. <i>Basic and Clinical Neuroscience</i> , 2016 , 7, 361-365	1.4	3
51	Prevalence of Brain MRI Markers of Hemorrhagic Risk in Patients with Stroke and Atrial Fibrillation. <i>Frontiers in Neurology</i> , 2016 , 7, 151	4.1	11
50	Examining Subcortical Infarcts in the Era of Acute Multimodality CT Imaging. <i>Frontiers in Neurology</i> , 2016 , 7, 220	4.1	11
49	Posterior Reversible Encephalopathy Syndrome and Subarachnoid Hemorrhage After Lumboperitoneal Shunt for Fulminant Idiopathic Intracranial Hypertension. <i>Journal of Neuro-Ophthalmology</i> , 2016 , 36, 164-6	2.6	4
48	Analysis of vertebral augmentation practice patterns: a 2016 update. <i>Journal of NeuroInterventional Surgery</i> , 2016 , 8, 1299-1304	7.8	22
47	Successful percutaneous management of symptomatic central posterior epidural Bastrup cyst: a potential surgical sparing option?. <i>Spine Journal</i> , 2016 , 16, e631-3	4	3
46	Early neurological deterioration after thrombolysis: Clinical and imaging predictors. <i>International Journal of Stroke</i> , 2016 , 11, 776-82	6.3	42
45	Resurrection of evidence for vertebroplasty?. <i>Lancet, The</i> , 2016 , 388, 1356-1357	4.0	12
44	Midterm Clinical and Radiologic Outcomes after Percutaneous Interspinous Spacer Treatment for Neurogenic Intermittent Claudication. <i>Journal of Vascular and Interventional Radiology</i> , 2015 , 26, 1687-93	3.4	12
43	Reversible corona radiata diffusion restriction in hypoglycemic coma. <i>Neurohospitalist, The</i> , 2015 , 5, 45-6	1.1	
42	Encephalitis-Associated Human Metapneumovirus Pneumonia in Adult, Australia. <i>Emerging Infectious Diseases</i> , 2015 , 21, 2074-6	10.2	11
41	Intra-arterial therapy for acute ischemic stroke: a golden age. <i>Current Treatment Options in Neurology</i> , 2015 , 17, 360	4.4	9
40	Endovascular therapy for ischemic stroke with perfusion-imaging selection. <i>New England Journal of Medicine</i> , 2015 , 372, 1009-18	59.2	36
39	Large anterior temporal Virchow-Robin spaces: unique MR imaging features. <i>Neuroradiology</i> , 2015 , 57, 491-9	3.2	9
38	L-Asparaginase (Elspar/Erwinase) 2015 , 163-167		1

37	Methanol 2015 , 35-39		
36	Cannabis (Marijuana) 2015 , 41-47		
35	Embolic Agents 2015 , 231-239		
34	Reducing door-to-puncture times for intra-arterial stroke therapy: a pilot quality improvement project. <i>Journal of the American Heart Association</i> , 2014 , 3, e000963	6	48
33	Minimally Invasive Procedures for Vertebral Compression Fractures 2014 , 922-932.e2		
32	Long-term MRI findings of muslin-induced foreign body granulomas after aneurysm wrapping. A report of two cases and literature review. <i>Interventional Neuroradiology</i> , 2014 , 20, 67-73	1.9	12
31	Transarterial onyx embolization of cranial dural arteriovenous fistulas: long-term follow-up. <i>American Journal of Neuroradiology</i> , 2014 , 35, 1793-7	4.4	46
30	A 67-year-old man with painful diplopia: answer. <i>Journal of Clinical Neuroscience</i> , 2014 , 21, 2260	2.2	
29	A multicenter, randomized, controlled study to investigate EXTending the time for Thrombolysis in Emergency Neurological Deficits with Intra-Arterial therapy (EXTEND-IA). <i>International Journal of Stroke</i> , 2014 , 9, 126-32	6.3	120
28	Clinical Outcome after Intra-Arterial Stroke Therapy in the Very Elderly: Why is it so Heterogeneous?. <i>Frontiers in Neurology</i> , 2014 , 5, 60	4.1	6
27	Vertebral augmentation: report of the Standards and Guidelines Committee of the Society of NeuroInterventional Surgery. <i>Journal of NeuroInterventional Surgery</i> , 2014 , 6, 7-15	7.8	35
26	Transarterial embolization of mandibular arteriovenous malformations using ONYX. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014 , 72, 1504-10	1.8	13
25	Multimodal endovascular treatment of a vertebrovertebral fistula presenting with subarachnoid hemorrhage and hydrocephalus. <i>Journal of Clinical Neuroscience</i> , 2013 , 20, 1295-8	2.2	6
24	Imaging Vascular Anatomy and Pathology of The Posterior Fossa 2013 , 679-712		
23	Hemorrhagic complications with prasugrel therapy for vascular neurointerventional procedures. <i>Journal of NeuroInterventional Surgery</i> , 2013 , 5, 344-5	7.8	4
22	Pathologic validation of clot length determined using thin section non-contrast CT. <i>Journal of NeuroInterventional Surgery</i> , 2013 , 5, e16	7.8	1
21	Point of care platelet function testing in routine neurointerventional care is unjustified. <i>Journal of NeuroInterventional Surgery</i> , 2013 , 5, 280-2	7.8	6
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