

Byung Moon Kim

List of Publications by Year in descending order

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169
papers

4,858
citations

81743

39
h-index

133063

59
g-index

169
all docs

169
docs citations

169
times ranked

4536
citing authors

#	ARTICLE	IF	CITATIONS
1	Reconstructive endovascular treatment of ruptured blood blister-like aneurysms of the internal carotid artery. <i>Journal of Neurosurgery</i> , 2009, 110, 431-436.	0.9	154
2	Thyroglobulin measurement in fine-needle aspirate washouts: the criteria for neck node dissection for patients with thyroid cancer. <i>Clinical Endocrinology</i> , 2009, 70, 145-151.	1.2	145
3	Rescue Stenting for Failed Mechanical Thrombectomy in Acute Ischemic Stroke. <i>Stroke</i> , 2018, 49, 958-964.	1.0	135
4	US-guided Fine-Needle Aspiration of Thyroid Nodules: Indications, Techniques, Results. <i>Radiographics</i> , 2008, 28, 1869-1886.	1.4	133
5	Outcomes and prognostic factors of intracranial unruptured vertebrobasilar artery dissection. <i>Neurology</i> , 2011, 76, 1735-1741.	1.5	130
6	Stenting as a Rescue Treatment After Failure of Mechanical Thrombectomy for Anterior Circulation Large Artery Occlusion. <i>Stroke</i> , 2016, 47, 2360-2363.	1.0	115
7	Endovascular Therapy of Cerebral Arterial Occlusions: Intracranial Atherosclerosis versus Embolism. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 2074-2080.	0.7	114
8	Outcomes of Endovascular Treatment for Acute Intracranial Atherosclerosis-Related Large Vessel Occlusion. <i>Stroke</i> , 2018, 49, 2699-2705.	1.0	113
9	Clinical and Angiographic Follow-Up of Stent-Only Therapy for Acute Intracranial Vertebrobasilar Dissecting Aneurysms. <i>American Journal of Neuroradiology</i> , 2009, 30, 1351-1356.	1.2	111
10	Incidence and Risk Factors of Recurrence After Endovascular Treatment of Intracranial Vertebrobasilar Dissecting Aneurysms. <i>Stroke</i> , 2011, 42, 2425-2430.	1.0	103
11	Causes and Solutions of Endovascular Treatment Failure. <i>Journal of Stroke</i> , 2017, 19, 131-142.	1.4	96
12	Importance of truncal-type occlusion in stentriever-based thrombectomy for acute stroke. <i>Neurology</i> , 2016, 87, 1542-1550.	1.5	95
13	Number of Stent Retriever Passes Associated With Futile Recanalization in Acute Stroke. <i>Stroke</i> , 2018, 49, 2088-2095.	1.0	90
14	Treatment of blood blister-like aneurysm of the internal carotid artery with stent-assisted coil embolization followed by stent-within-a-stent technique. <i>Journal of Neurosurgery</i> , 2007, 107, 1211-1213.	0.9	82
15	Sonographic Differentiation of Thyroid Nodules With Eggshell Calcifications. <i>Journal of Ultrasound in Medicine</i> , 2008, 27, 1425-1430.	0.8	79
16	Mechanical Thrombectomy in Subtypes of Basilar Artery Occlusion: Relationship to Recanalization Rate and Clinical Outcome. <i>Radiology</i> , 2019, 291, 730-737.	3.6	79
17	Spontaneous Symptomatic Intracranial Vertebrobasilar Dissection: Initial and Follow-up Imaging Findings. <i>Radiology</i> , 2012, 264, 196-202.	3.6	77
18	Ultrasonographic Characteristics of Subacute Granulomatous Thyroiditis. <i>Korean Journal of Radiology</i> , 2006, 7, 229.	1.5	76

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19	Management and Clinical Outcome of Acute Basilar Artery Dissection. American Journal of Neuroradiology, 2008, 29, 1937-1941.	1.2	76
20	Controlling recurrent papillary thyroid carcinoma in the neck by ultrasonography-guided percutaneous ethanol injection. European Radiology, 2008, 18, 835-842.	2.3	67
21	Stent-assisted coil embolization followed by a stent-within-a-stent technique for ruptured dissecting aneurysms of the intracranial vertebrobasilar artery. Journal of Neurosurgery, 2009, 111, 48-52.	0.9	63
22	Update of the Korean Clinical Practice Guidelines for Endovascular Recanalization Therapy in Patients with Acute Ischemic Stroke. Journal of Stroke, 2016, 18, 102-113.	1.4	61
23	Endovascular Coil Embolization of Aneurysms with a Branch Incorporated into the Sac. American Journal of Neuroradiology, 2010, 31, 145-151.	1.2	57
24	Reconstructive Treatment of Ruptured Blood Blister-like Aneurysms With Stent and Coil. Neurosurgery, 2013, 73, 480-488.	0.6	57
25	Sonographically Guided Core Needle Biopsy of Cervical Lymphadenopathy in Patients Without Known Malignancy. Journal of Ultrasound in Medicine, 2007, 26, 585-591.	0.8	55
26	Stent Application for the Treatment of Cerebral Aneurysms. Neurointervention, 2011, 6, 53.	0.5	55
27	Collateral status affects the onset-to-reperfusion time window for good outcome. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 903-909.	0.9	53
28	Balloon Guide Catheter Is Beneficial in Endovascular Treatment Regardless of Mechanical Recanalization Modality. Stroke, 2019, 50, 1490-1496.	1.0	53
29	Endovascular Treatment of Acute Stroke Due to Intracranial Atherosclerotic Stenosis-Related Large Vessel Occlusion. Frontiers in Neurology, 2019, 10, 308.	1.1	53
30	Cardiac Troponin T Elevation After Stroke: Relationships Between Elevated Serum Troponin T, Stroke		

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37	Korean Clinical Practice Guidelines for Aneurysmal Subarachnoid Hemorrhage. Journal of Korean Neurosurgical Society, 2018, 61, 127-166.	0.5	46
38	Pathophysiologic and Therapeutic Perspectives Based on Thrombus Histology in Stroke. Journal of Stroke, 2020, 22, 64-75.	1.4	45
39	2019 Update of the Korean Clinical Practice Guidelines of Stroke for Endovascular Recanalization Therapy in Patients with Acute Ischemic Stroke. Journal of Stroke, 2019, 21, 231-240.	1.4	44
40	Emergent Self-Expanding Stent Placement for Acute Intracranial or Extracranial Internal Carotid Artery Dissection with Significant Hemodynamic Insufficiency. American Journal of Neuroradiology, 2010, 31, 1529-1532.	1.2	40
41	Predictive Value of Computed Tomography Angiographyâ€Determined Occlusion Type in Stent Retriever Thrombectomy. Stroke, 2017, 48, 2746-2752.	1.0	40
42	Coil Embolization of Unruptured Middle Cerebral Artery Aneurysms. Neurosurgery, 2011, 68, 346-354.	0.6	39
43	Hypoglossal canal dural arteriovenous fistula: incidence and the relationship between symptoms and drainage pattern. Journal of Neurosurgery, 2013, 119, 955-960.	0.9	39
44	Wingspan Stenting for Intracranial Atherosclerotic Stenosis. Neurosurgery, 2013, 72, 596-604.	0.6	36
45	Onyx Embolization for Isolated Type Dural Arteriovenous Fistula Using a Dual-Lumen Balloon Catheter. Neurosurgery, 2016, 78, 627-636.	0.6	36
46	Predictive value of thrombus volume for recanalization in stent retriever thrombectomy. Scientific Reports, 2017, 7, 15938.	1.6	35
47	Management of Anterior Inferior Cerebellar Artery Aneurysms: Endovascular Treatment and Clinical Outcome. American Journal of Neuroradiology, 2011, 32, 159-164.	1.2	34
48	Endovascular coil embolization for anterior choroidal artery aneurysms. Neuroradiology, 2008, 50, 251-257.	1.1	33
49	Favorable Influence of Subclinical Hypothyroidism on the Functional Outcomes in Stroke Patients. Endocrine Journal, 2010, 57, 23-29.	0.7	33
50	Y-configuration double-stent-assisted coiling using two closed-cell stents for wide-neck basilar tip aneurysms. Acta Neurochirurgica, 2014, 156, 1677-1686.	0.9	32
51	Effect of Cumulative Case Volume on Procedural and Clinical Outcomes in Endovascular Thrombectomy. Stroke, 2019, 50, 1178-1183.	1.0	32
52	Emergency Intracranial Stenting in Acute Stroke: Predictors for Poor Outcome and for Complications. Journal of the American Heart Association, 2020, 9, e012795.	1.6	31
53	Pipeline Embolization Device for Large/Giant or Fusiform Aneurysms: An Initial Multi-Center Experience in Korea. Neurointervention, 2016, 11, 10.	0.5	31
54	Hemorrhagic Complications Related to the Stent-Remodeled Coil Embolization of Intracranial Aneurysms. Neurosurgery, 2010, 67, 73-79.	0.6	29

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55	The Influence of Anti-Platelet Resistance on the Development of Cerebral Ischemic Lesion after Carotid Artery Stenting. <i>Yonsei Medical Journal</i> , 2013, 54, 288.	0.9	29
56	Role of Balloon Guide Catheter in Modern Endovascular Thrombectomy. <i>Journal of Korean Neurosurgical Society</i> , 2020, 63, 14-25.	0.5	29
57	Patient Radiation Exposure During Diagnostic and Therapeutic Procedures for Intracranial Aneurysms: A Multicenter Study. <i>Neurointervention</i> , 2016, 11, 78.	0.5	29
58	Osteoid osteoma treated with percutaneous radiofrequency ablation: MR imaging follow-up. <i>European Journal of Radiology</i> , 2007, 64, 309-314.	1.2	28
59	Angiographical Identification of Intracranial, Atherosclerosis-Related, Large Vessel Occlusion in Endovascular Treatment. <i>Frontiers in Neurology</i> , 2019, 10, 298.	1.1	28
60	Effects of first pass recanalization on outcomes of contact aspiration thrombectomy. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 466-470.	2.0	26
61	Outcomes of multidisciplinary treatment for posterior cerebral artery aneurysms. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 2062-2068.	0.6	25
62	Influences of stents on the outcome of coil embolized intracranial aneurysms: comparison between a stent-remodeled and non-remodeled treatment. <i>Acta Neurochirurgica</i> , 2010, 152, 423-429.	0.9	24
63	Endovascular treatment of dural arteriovenous fistula involving marginal sinus with emphasis on the routes of transvenous embolization. <i>Neuroradiology</i> , 2012, 54, 163-169.	1.1	24
64	Repeated Thrombolytic Therapy in Patients with Recurrent Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2013, 15, 182.	1.4	24
65	Outcomes and Prognostic Factors After Emergent Carotid Artery Stenting for Hyperacute Stroke Within 6 Hours of Symptom Onset. <i>Neurosurgery</i> , 2015, 76, 321-329.	0.6	23
66	Venous angioarchitectural features of intracranial dural arteriovenous shunt and its relation to the clinical course. <i>Neuroradiology</i> , 2013, 55, 1119-1127.	1.1	22
67	Endovascular and Clinical Outcomes of Vertebrobasilar Intracranial Atherosclerosis-Related Large Vessel Occlusion. <i>Frontiers in Neurology</i> , 2019, 10, 215.	1.1	22
68	Reconstructive Endovascular Treatment of Intracranial Fusiform Aneurysms: A 1-Stage Procedure with Stent and Balloon. <i>American Journal of Neuroradiology</i> , 2010, 31, 155-160.	1.2	21
69	Immediate and Long-Term Outcomes of Reperfusion Therapy in Patients With Cancer. <i>Stroke</i> , 2021, 52, 2026-2034.	1.0	21
70	The Arterial Folding Point During Flexion of the Hip Joint. <i>CardioVascular and Interventional Radiology</i> , 2005, 28, 173-177.	0.9	20
71	Two cases of spontaneous middle cerebral arterial dissection causing ischemic stroke. <i>Journal of the Neurological Sciences</i> , 2006, 250, 162-166.	0.3	20
72	Clinical Presentation and Outcomes of Coil Embolization of Remnant or Recurred Intracranial Aneurysm After Clipping. <i>Neurosurgery</i> , 2010, 66, 1128-1133.	0.6	20

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73	Impact of Balloon-Guiding Catheter Location on Recanalization in Patients with Acute Stroke Treated by Mechanical Thrombectomy. <i>American Journal of Neuroradiology</i> , 2019, 40, 840-844.	1.2	20
74	Mechanical Thrombectomy for Tandem Vertebrobasilar Stroke. <i>Stroke</i> , 2020, 51, 1883-1885.	1.0	20
75	Temporary stenting and retrieval of the self-expandable, intracranial stent in acute middle cerebral artery occlusion. <i>Neuroradiology</i> , 2009, 51, 541-544.	1.1	19
76	Self-Expanding Stent for Recanalization of Acute Embolic or Dissecting Intracranial Artery Occlusion. <i>American Journal of Neuroradiology</i> , 2010, 31, 459-463.	1.2	19
77	The Role of Endovascular Treatment for Ruptured Distal Anterior Cerebral Artery Aneurysms: Comparison with Microsurgical Clipping. <i>Journal of Neuroimaging</i> , 2015, 25, 81-86.	1.0	19
78	Comparison Between Perfusion- and Collateral-Based Triage for Endovascular Thrombectomy in a Late Time Window. <i>Stroke</i> , 2019, 50, 3465-3470.	1.0	19
79	Comparison of Spontaneous Intracranial Vertebral Artery Dissection With Large Artery Disease. <i>Archives of Neurology</i> , 2006, 63, 1738.	4.9	18
80	Radiation Dose Reduction without Compromise to Image Quality by Alterations of Filtration and Focal Spot Size in Cerebral Angiography. <i>Korean Journal of Radiology</i> , 2017, 18, 722.	1.5	18
81	Need for rescue treatment and its implication: stent retriever versus contact aspiration thrombectomy. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 979-983.	2.0	18
82	Intracranial Stenting After Failed Thrombectomy in Patients With Moderately Severe Stroke: A Multicenter Cohort Study. <i>Frontiers in Neurology</i> , 2020, 11, 97.	1.1	18
83	Y-configuration stenting for coiling of wide-neck bifurcation aneurysms using Low-profile Visualized Intraluminal Support Junior. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 400-404.	2.0	17
84	Angiographic characteristics of ruptured paraclinoid aneurysms: risk factors for rupture. <i>Acta Neurochirurgica</i> , 2013, 155, 1493-1499.	0.9	16
85	Initial Experience with the New Double-lumen Scepter Balloon Catheter for Treatment of Wide-necked Aneurysms. <i>Korean Journal of Radiology</i> , 2013, 14, 832.	1.5	16
86	Coil embolization of overwide and undertall small intracranial aneurysms with double microcatheter technique. <i>Acta Neurochirurgica</i> , 2014, 156, 839-846.	0.9	16
87	Self-Expanding Stent Placement for Anterior Circulation Intracranial Artery Dissection Presenting With Ischemic Symptoms. <i>Neurosurgery</i> , 2015, 76, 158-164.	0.6	16
88	Preoperative Coiling of Coexisting Intracranial Aneurysm and Subsequent Brain Tumor Surgery. <i>Korean Journal of Radiology</i> , 2016, 17, 931.	1.5	16
89	Carotid Artery Stenting and Intracranial Thrombectomy for Tandem Cervical and Intracranial Artery Occlusions. <i>Neurosurgery</i> , 2020, 86, 213-220.	0.6	16
90	Significance of angiographic clot meniscus sign in mechanical thrombectomy of basilar artery stroke. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 477-482.	2.0	16

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91	Efficacy and Safety of Flow-Diverter Therapy for Recurrent Aneurysms after Stent-Assisted Coiling. American Journal of Neuroradiology, 2020, 41, 663-668.	1.2	16
92	Effects of carotid artery stenosis treatment on blood pressure. Journal of Neurosurgery, 2012, 117, 755-760.	0.9	15
93	Optimizing Outcome Prediction Scores in Patients Undergoing Endovascular Thrombectomy for Large Vessel Occlusions Using Collateral Grade on Computed Tomography Angiography. Neurosurgery, 2019, 85, 350-358.	0.6	15
94	Characterization of clot composition in acute cerebral infarct using machine learning techniques. Annals of Clinical and Translational Neurology, 2019, 6, 739-747.	1.7	15
95	Utility of Leptomeningeal Collaterals in Predicting Intracranial Atherosclerosis-Related Large Vessel Occlusion in Endovascular Treatment. Journal of Clinical Medicine, 2020, 9, 2784.	1.0	15
96	Clot Meniscus Sign: An Angiographic Clue for Choosing between Stent Retriever and Contact Aspiration in Acute Basilar Artery Occlusion. American Journal of Neuroradiology, 2021, 42, 732-737.	1.2	15
97	Combination of Rescue Stenting and Antiplatelet Infusion Improved Outcomes for Acute Intracranial Atherosclerosis-Related Large-Vessel Occlusion. Frontiers in Neurology, 2021, 12, 608270.	1.1	15
98	Carotid stenting in acute ischemic stroke patients with intraluminal thrombus. Neuroradiology, 2011, 53, 773-778.	1.1	14
99	Delayed enhancing lesions after coil embolization of aneurysms: clinical experience and benchtop analyses. Journal of NeuroInterventional Surgery, 2017, 9, 1243-1247.	2.0	14
100	2019 Update of the Korean Clinical Practice Guidelines of Stroke for Endovascular Recanalization Therapy in Patients with Acute Ischemic Stroke. Neurointervention, 2019, 14, 71-81.	0.5	14
101	Endovascular Treatment of Bilateral Intracranial Vertebral Artery Dissecting Aneurysms Presenting With Subarachnoid Hemorrhage. Operative Neurosurgery, 2012, 70, ons75-ons81.	0.4	13
102	Jostent covered stent placement for emergency reconstruction of a ruptured internal carotid artery during or after transsphenoidal surgery. Journal of Neurosurgery, 2015, 122, 1223-1228.	0.9	13
103	A New Flow-Diverter (the FloWise): <i>In-Vivo</i> Evaluation in an Elastase-Induced Rabbit Aneurysm Model. Korean Journal of Radiology, 2016, 17, 151.	1.5	13
104	Prevalence of Intracranial Aneurysms in Patients with Aortic Dissection. American Journal of Neuroradiology, 2017, 38, 2089-2093.	1.2	13
105	Endovascular Therapy for Acute Ischemic Stroke of Intracranial Atherosclerotic Origin—Neuroimaging Perspectives. Frontiers in Neurology, 2019, 10, 269.	1.1	13
106	Comparison Between Balloon-Assisted and Stent-Assisted Technique for Treatment of Unruptured Internal Carotid Artery Aneurysms. Neurointervention, 2016, 11, 99.	0.5	13
107	Consensus Statements by Korean Society of Interventional Neuroradiology and Korean Stroke Society: Hyperacute Endovascular Treatment Workflow to Reduce Door-to-Reperfusion Time. Korean Journal of Radiology, 2018, 19, 838.	1.5	12
108	Predictors of Good Outcomes in Patients with Failed Endovascular Thrombectomy. Korean Journal of Radiology, 2020, 21, 582.	1.5	12

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109	Five overlapping enterprise stents in the internal carotid artery-to-middle cerebral artery to treat a ruptured blood blister-like aneurysm. <i>Neurological Sciences</i> , 2013, 34, 1485-1487.	0.9	11
110	Preliminary experience of stent-assisted coiling of wide-necked intracranial aneurysms with a single microcatheter. <i>BMC Neurology</i> , 2019, 19, 245.	0.8	11
111	Treatment of ruptured anterior communicating artery aneurysm accompanying intracerebral hematomas: endovascular coiling followed by hematoma evacuation with burr hole trephination and catheterization. <i>Acta Neurochirurgica</i> , 2009, 151, 917-923.	0.9	10
112	Endovascular Embolization of Intracranial Aneurysms Using Bare Platinum Axiom [®] , [®] Detachable Coils: Immediate and Short - Term Follow-up Results from a Multicenter Registry. <i>Neurointervention</i> , 2012, 7, 85.	0.5	10
113	Improving the Clinical Outcome in Stroke Patients Receiving Thrombolytic or Endovascular Treatment in Korea: from the SECRET Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 717.	1.0	9
114	Prediction of Early Recanalization after Intravenous Thrombolysis in Patients with Large-Vessel Occlusion. <i>Journal of Stroke</i> , 2021, 23, 244-252.	1.4	9
115	Initial Troponin Level as a Predictor of Prognosis in Patients with Intracerebral Hemorrhage. <i>Journal of Korean Neurosurgical Society</i> , 2009, 45, 355.	0.5	9
116	Adjuvant Coil Assisted Glue Embolization of Vein of Galen Aneurysmal Malformation in Pediatric Patients. <i>Neurointervention</i> , 2018, 13, 41-47.	0.5	9
117	Clinical outcomes of rescue stenting for failed endovascular thrombectomy: a multicenter prospective registry. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 1166-1172.	2.0	9
118	Application of Power Doppler Vocal Fremitus Sonography in Breast Lesions. <i>Journal of Ultrasound in Medicine</i> , 2006, 25, 897-906.	0.8	8
119	Delayed Cerebral Infarction due to Stent Folding Deformation Following Carotid Artery Stenting. <i>Korean Journal of Radiology</i> , 2014, 15, 858.	1.5	8
120	Scepter dual-lumen balloon catheter for Onyx embolization for dural arteriovenous fistula. <i>BMC Neurology</i> , 2021, 21, 31.	0.8	8
121	Recurrence and risk factors of posterior communicating artery aneurysms after endovascular treatment. <i>Acta Neurochirurgica</i> , 2021, 163, 2319-2326.	0.9	8
122	Persistent Trigeminal Artery with a Cerebellar Branch and Trigeminal-Cavernous Fistula from Ruptured Aneurysm: Transarterial Coil Embolization. <i>Neurointervention</i> , 2010, 5, 32.	0.2	8
123	Placement of double-J ureteric stent using the pull-through technique in patients with tight ureteric stenosis. <i>Abdominal Imaging</i> , 2008, 33, 237-240.	2.0	7
124	Vision Outcomes of Endovascular Treatment for Unruptured Ophthalmic Artery Aneurysms. <i>World Neurosurgery</i> , 2018, 116, e1223-e1229.	0.7	7
125	Usefulness of high-resolution three-dimensional proton density-weighted turbo spin-echo MRI in distinguishing a junctional dilatation from an intracranial aneurysm of the posterior communicating artery: a pilot study. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 315-319.	2.0	7
126	Time of day and endovascular treatment decision in acute stroke with relative endovascular treatment indication: insights from UNMASK EVT international survey. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 122-126.	2.0	7

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127	Low Hypoperfusion Intensity Ratio Is Associated with a Favorable Outcome Even in Large Ischemic Core and Delayed Recanalization Time. <i>Journal of Clinical Medicine</i> , 2021, 10, 1869.	1.0	7
128	Mechanical thrombectomy for acute posterior cerebral artery stroke; Feasibility and predictors of outcome. <i>Neuroradiology</i> , 2022, 64, 1419-1427.	1.1	7
129	Coil-Protected Embolization Technique for a Branch-Incorporated Aneurysm. <i>Korean Journal of Radiology</i> , 2013, 14, 329.	1.5	6
130	Incidence and Risk Factors for Diffusion-Weighted Imaging (+) Lesions After Intracranial Stenting and Its Relationship With Symptomatic Ischemic Complications. <i>Stroke</i> , 2014, 45, 3298-3303.	1.0	6
131	Outcomes of Stenting versus Endarterectomy for Symptomatic Extracranial Carotid Stenosis: A Retrospective Multicenter Study in Korea. <i>Annals of Vascular Surgery</i> , 2019, 54, 185-192.e1.	0.4	6
132	Coil-Protected Technique for Liquid Embolization in Neurovascular Malformations. <i>Korean Journal of Radiology</i> , 2019, 20, 1285.	1.5	6
133	Comorbidity index for predicting mortality at 6 months after reperfusion therapy. <i>Scientific Reports</i> , 2021, 11, 5963.	1.6	6
134	Cortical sulcal effacement on brain CT associated with cerebral hyperperfusion after carotid artery stenting. <i>Journal of the Neurological Sciences</i> , 2007, 260, 83-86.	0.3	5
135	Combination of Multicatheter Plus Stent or Balloon for Treatment of Complex Aneurysms. <i>American Journal of Neuroradiology</i> , 2016, 37, 311-316.	1.2	5
136	Saccular or dissecting aneurysms involving the basilar trunk: Endovascular treatment and clinical outcome. <i>Neurological Research</i> , 2019, 41, 671-677.	0.6	5
137	A Newly-Developed Flow Diverter (FloWise) for Internal Carotid Artery Aneurysm: Results of a Pilot Clinical Study. <i>Korean Journal of Radiology</i> , 2019, 20, 505.	1.5	5
138	Association between flat-panel computed tomography hyperattenuation and clinical outcome after successful recanalization by endovascular treatment. <i>Journal of Neurosurgery</i> , 2021, 135, 704-711.	0.9	5
139	Increased Risk of Intracranial Hemorrhage and Mortality Following Thrombolysis in Patients with Stroke and Active Cancer. <i>Journal of Neurosonology and Neuroimaging</i> , 2018, 10, 122-132.	0.0	5
140	Changes in Treatment Patterns and Globe Salvage Rate of Advanced Retinoblastoma in Korea: Efficacy of Intra-Arterial Chemotherapy. <i>Journal of Clinical Medicine</i> , 2021, 10, 5421.	1.0	5
141	Cavernous malformations associated with dural arteriovenous shunts in the central nervous system. <i>Neuroradiology</i> , 2013, 55, 187-192.	1.1	4
142	Consensus Statements by Korean Society of Interventional Neuroradiology and Korean Stroke Society: Hyperacute Endovascular Treatment Workflow to Reduce Door-to-Reperfusion Time. <i>Journal of Korean Medical Science</i> , 2018, 33, e143.	1.1	4
143	Therapeutic strategies for residual or recurrent intracranial aneurysms after microsurgical clipping. <i>Clinical Neurology and Neurosurgery</i> , 2018, 173, 110-114.	0.6	4
144	Evaluation of an optimal cutoff of parathyroid venous sampling gradient for localizing primary hyperparathyroidism. <i>Journal of Bone and Mineral Metabolism</i> , 2020, 38, 570-580.	1.3	4

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145	Association between CHADS2, CHA2DS2-VASc, ATRIA, and Essen Stroke Risk Scores and Unsuccessful Recanalization after Endovascular Thrombectomy in Acute Ischemic Stroke Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 274.	1.0	4
146	Bidirectional Angioplasty with Single Vascular Access in Autogenous Arteriovenous Fistula. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 868-874.	0.2	3
147	Retinal hemorrhage as an initial sign of cerebral hyperperfusion syndrome after carotid artery stenting. <i>Acta Neurochirurgica</i> , 2012, 154, 75-77.	0.9	3
148	Endovascular treatment decision in acute stroke: does physician gender matter? Insights from UNMASK EVT, an international, multidisciplinary survey. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 256-259.	2.0	3
149	Outcome in Patients Treated with Intra-arterial thrombectomy: The optiMAL Blood Pressure control (OPTIMAL-BP) Trial. <i>International Journal of Stroke</i> , 2022, 17, 931-937.	2.9	3
150	Refractory Occlusion to Stentriever Thrombectomy: Etiological Considerations and Suggested Solutions. , 2017, , 213-226.		3
151	Various Techniques of Stent-Assisted Coil Embolization of Wide-Necked or Fusiform Middle Cerebral Artery Aneurysms : Initial and Mid-Term Results. <i>Journal of Korean Neurosurgical Society</i> , 2013, 53, 274.	0.5	3
152	2019 Update of the Korean Clinical Practice Guidelines of Stroke for Endovascular Recanalization Therapy in Patients with Acute Ischemic Stroke. <i>Journal of the Korean Neurological Association</i> , 2020, 38, 77-87.	0.0	3
153	Parathyroid venous sampling for the preoperative localisation of parathyroid adenoma in patients with primary hyperparathyroidism. <i>Scientific Reports</i> , 2022, 12, 7058.	1.6	3
154	Stenting for Symptomatic Vertebral Artery Stenosis Associated with Bilateral Carotid Rete Mirabile: The Long-Term Clinical and Angiographic Outcome. <i>Korean Journal of Radiology</i> , 2015, 16, 678.	1.5	2
155	Recanalization of Acute Intracranial Artery Occlusion Using Temporary Endovascular Bypass Technique. <i>Neurointervention</i> , 2013, 8, 80.	0.5	2
156	TAB-TICI Score: Successful Recanalization Score After Endovascular Thrombectomy in Acute Stroke. <i>Frontiers in Neurology</i> , 2021, 12, 692490.	1.1	2
157	Altered findings of hepatic arteriography after radiofrequency ablation of hepatocellular carcinoma: comparison of pre-ablation and post-ablation angiograms. <i>Abdominal Imaging</i> , 2007, 32, 332-338.	2.0	1
158	Relationship between Two Types of Coil Packing Densities Relative to Aneurysm Size. <i>Journal of Neuroimaging</i> , 2015, 25, 415-419.	1.0	1
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160	Impact of Temporary Opening Using a Stent Retriever on Clinical Outcome in Acute Ischemic Stroke. <i>PLoS ONE</i> , 2015, 10, e0124551.	1.1	1
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168	Stent Opening Visualization During Mechanical Thrombectomy; Relationship with the Retrieved Clot and Procedural Success. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106168.	0.7	0
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