

Byung Moon Kim

List of Publications by Year in descending order

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169
papers

4,858
citations

81900

39
h-index

133252

59
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169
all docs

169
docs citations

169
times ranked

4536
citing authors

#	ARTICLE	IF	CITATIONS
1	Preprocedural determination of an occlusion pathomechanism in endovascular treatment of acute stroke: a machine learning-based decision. <i>Journal of NeuroInterventional Surgery</i> , 2023, 15, e2-e8.	3.3	1
2	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.	5.9	3
3	Stent Opening Visualization During Mechanical Thrombectomy; Relationship with the Retrieved Clot and Procedural Success. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106168.	1.6	0
4	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.	2.4	4
5	Clinical outcomes of rescue stenting for failed endovascular thrombectomy: a multicenter prospective registry. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 1166-1172.	3.3	9
6	Mechanical thrombectomy for acute posterior cerebral artery stroke; Feasibility and predictors of outcome. <i>Neuroradiology</i> , 2022, 64, 1419-1427.	2.2	7
7	Endovascular treatment for large (>10mm) basilar tip aneurysms: a retrospective case series. <i>Acta Neurochirurgica</i> , 2022, , 1.	1.7	0
8	Parathyroid venous sampling for the preoperative localisation of parathyroid adenoma in patients with primary hyperparathyroidism. <i>Scientific Reports</i> , 2022, 12, 7058.	3.3	3
9	Scepter dual-lumen balloon catheter for Onyx embolization for dural arteriovenous fistula. <i>BMC Neurology</i> , 2021, 21, 31.	1.8	8
10	Clot Meniscus Sign: An Angiographic Clue for Choosing between Stent Retriever and Contact Aspiration in Acute Basilar Artery Occlusion. <i>American Journal of Neuroradiology</i> , 2021, 42, 732-737.	2.4	15
11	Comorbidity index for predicting mortality at 6 months after reperfusion therapy. <i>Scientific Reports</i> , 2021, 11, 5963.	3.3	6
12	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.	2.4	7
13	Prediction of Early Recanalization after Intravenous Thrombolysis in Patients with Large-Vessel Occlusion. <i>Journal of Stroke</i> , 2021, 23, 244-252.	3.2	9
14	Recurrence and risk factors of posterior communicating artery aneurysms after endovascular treatment. <i>Acta Neurochirurgica</i> , 2021, 163, 2319-2326.	1.7	8
15	Immediate and Long-Term Outcomes of Reperfusion Therapy in Patients With Cancer. <i>Stroke</i> , 2021, 52, 2026-2034.	2.0	21
16	Combination of Rescue Stenting and Antiplatelet Infusion Improved Outcomes for Acute Intracranial Atherosclerosis-Related Large-Vessel Occlusion. <i>Frontiers in Neurology</i> , 2021, 12, 608270.	2.4	15
17	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.	1.6	5
18	TAB-TICI Score: Successful Recanalization Score After Endovascular Thrombectomy in Acute Stroke. <i>Frontiers in Neurology</i> , 2021, 12, 692490.	2.4	2

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19	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.	2.4	5
20	Carotid Artery Stenting and Intracranial Thrombectomy for Tandem Cervical and Intracranial Artery Occlusions. <i>Neurosurgery</i> , 2020, 86, 213-220.	1.1	16
21	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.	3.3	3
22	Significance of angiographic clot meniscus sign in mechanical thrombectomy of basilar artery stroke. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 477-482.	3.3	16
23	Effects of first pass recanalization on outcomes of contact aspiration thrombectomy. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 466-470.	3.3	26
24	Utility of Leptomeningeal Collaterals in Predicting Intracranial Atherosclerosis-Related Large Vessel Occlusion in Endovascular Treatment. <i>Journal of Clinical Medicine</i> , 2020, 9, 2784.	2.4	15
25	Mechanical Thrombectomy for Tandem Vertebrobasilar Stroke. <i>Stroke</i> , 2020, 51, 1883-1885.	2.0	20
26	Editorial: Preventive and Acute Intervention for Intracranial Atherosclerotic Disease. <i>Frontiers in Neurology</i> , 2020, 11, 442.	2.4	0
27	Efficacy and Safety of Flow-Diverter Therapy for Recurrent Aneurysms after Stent-Assisted Coiling. <i>American Journal of Neuroradiology</i> , 2020, 41, 663-668.	2.4	16
28	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.	2.4	9
29	Emergency Intracranial Stenting in Acute Stroke: Predictors for Poor Outcome and for Complications. <i>Journal of the American Heart Association</i> , 2020, 9, e012795.	3.7	31
30	Intracranial Stenting After Failed Thrombectomy in Patients With Moderately Severe Stroke: A Multicenter Cohort Study. <i>Frontiers in Neurology</i> , 2020, 11, 97.	2.4	18
31	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.	2.7	4
32	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.	3.3	7
33	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.	3.3	7
34	Role of Balloon Guide Catheter in Modern Endovascular Thrombectomy. <i>Journal of Korean Neurosurgical Society</i> , 2020, 63, 14-25.	1.2	29
35	Predictors of Good Outcomes in Patients with Failed Endovascular Thrombectomy. <i>Korean Journal of Radiology</i> , 2020, 21, 582.	3.4	12
36	Pathophysiologic and Therapeutic Perspectives Based on Thrombus Histology in Stroke. <i>Journal of Stroke</i> , 2020, 22, 64-75.	3.2	45

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37	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.	0.1	3
38	Endovascular Treatment of Acute Ischemic Stroke. <i>Journal of the Korean Society of Radiology</i> , 2020, 81, 562.	0.2	0
39	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.	0.9	6
40	Optimizing Outcome Prediction Scores in Patients Undergoing Endovascular Thrombectomy for Large Vessel Occlusions Using Collateral Grade on Computed Tomography Angiography. <i>Neurosurgery</i> , 2019, 85, 350-358.	1.1	15
41	Pursuing the Optimal Treatment Strategy for Acute Ischemic Stroke Patients with Tandem Occlusions. <i>World Neurosurgery</i> , 2019, 130, 559-560.	1.3	0
42	Comparison Between Perfusion- and Collateral-Based Triage for Endovascular Thrombectomy in a Late Time Window. <i>Stroke</i> , 2019, 50, 3465-3470.	2.0	19
43	Preliminary experience of stent-assisted coiling of wide-necked intracranial aneurysms with a single microcatheter. <i>BMC Neurology</i> , 2019, 19, 245.	1.8	11
44	Characterization of clot composition in acute cerebral infarct using machine learning techniques. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 739-747.	3.7	15
45	Angiographical Identification of Intracranial, Atherosclerosis-Related, Large Vessel Occlusion in Endovascular Treatment. <i>Frontiers in Neurology</i> , 2019, 10, 298.	2.4	28
46	Balloon Guide Catheter Is Beneficial in Endovascular Treatment Regardless of Mechanical Recanalization Modality. <i>Stroke</i> , 2019, 50, 1490-1496.	2.0	53
47	Saccular or dissecting aneurysms involving the basilar trunk: Endovascular treatment and clinical outcome. <i>Neurological Research</i> , 2019, 41, 671-677.	1.3	5
48	Histological features of intracranial thrombi in stroke patients with cancer. <i>Annals of Neurology</i> , 2019, 86, 143-149.	5.3	47
49	Need for rescue treatment and its implication: stent retriever versus contact aspiration thrombectomy. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 979-983.	3.3	18
50	Mechanical Thrombectomy in Subtypes of Basilar Artery Occlusion: Relationship to Recanalization Rate and Clinical Outcome. <i>Radiology</i> , 2019, 291, 730-737.	7.3	79
51	Endovascular Therapy for Acute Ischemic Stroke of Intracranial Atherosclerotic Origin—Neuroimaging Perspectives. <i>Frontiers in Neurology</i> , 2019, 10, 269.	2.4	13
52	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.	3.4	5
53	Endovascular and Clinical Outcomes of Vertebrobasilar Intracranial Atherosclerosis-Related Large Vessel Occlusion. <i>Frontiers in Neurology</i> , 2019, 10, 215.	2.4	22
54	Effect of Cumulative Case Volume on Procedural and Clinical Outcomes in Endovascular Thrombectomy. <i>Stroke</i> , 2019, 50, 1178-1183.	2.0	32

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55	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.	2.4	20
56	Endovascular Treatment of Acute Stroke Due to Intracranial Atherosclerotic Stenosis-Related Large Vessel Occlusion. <i>Frontiers in Neurology</i> , 2019, 10, 308.	2.4	53
57	Coil-Protected Technique for Liquid Embolization in Neurovascular Malformations. <i>Korean Journal of Radiology</i> , 2019, 20, 1285.	3.4	6
58	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.	3.3	17
59	2019 Update of the Korean Clinical Practice Guidelines of Stroke for Endovascular Recanalization Therapy in Patients with Acute Ischemic Stroke. <i>Neurointervention</i> , 2019, 14, 71-81.	0.8	14
60	2019 Update of the Korean Clinical Practice Guidelines of Stroke for Endovascular Recanalization Therapy in Patients with Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2019, 21, 231-240.	3.2	44
61	Collateral status affects the onset-to-reperfusion time window for good outcome. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 903-909.	1.9	53
62	Retrograde Snare-Assisted Rescue via Anterior Communicating Artery for Lost Access During Multiple Overlapping Pipeline Embolization Device Placement. <i>World Neurosurgery</i> , 2018, 114, 4-7.	1.3	1
63	Rescue Stenting for Failed Mechanical Thrombectomy in Acute Ischemic Stroke. <i>Stroke</i> , 2018, 49, 958-964.	2.0	135
64	Outcomes of Endovascular Treatment for Acute Intracranial Atherosclerosis-Related Large Vessel Occlusion. <i>Stroke</i> , 2018, 49, 2699-2705.	2.0	113
65	Number of Stent Retriever Passes Associated With Futile Recanalization in Acute Stroke. <i>Stroke</i> , 2018, 49, 2088-2095.	2.0	90
66	Consensus Statements by Korean Society of Interventional Neuroradiology and Korean Stroke Society: Hyperacute Endovascular Treatment Workflow to Reduce Door-to-Reperfusion Time. <i>Korean Journal of Radiology</i> , 2018, 19, 838.	3.4	12
67	Korean Clinical Practice Guidelines for Aneurysmal Subarachnoid Hemorrhage. <i>Journal of Korean Neurosurgical Society</i> , 2018, 61, 127-166.	1.2	46
68	Vision Outcomes of Endovascular Treatment for Unruptured Ophthalmic Artery Aneurysms. <i>World Neurosurgery</i> , 2018, 116, e1223-e1229.	1.3	7
69	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.	2.5	4
70	Therapeutic strategies for residual or recurrent intracranial aneurysms after microsurgical clipping. <i>Clinical Neurology and Neurosurgery</i> , 2018, 173, 110-114.	1.4	4
71	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.	0.1	5
72	Adjuvant Coil Assisted Glue Embolization of Vein of Galen Aneurysmal Malformation in Pediatric Patients. <i>Neurointervention</i> , 2018, 13, 41-47.	0.8	9

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73	The 16th Summer Intensive Course & the EACON 2018. <i>Neurointervention</i> , 2018, 13, 71-72.	0.8	0
74	Delayed enhancing lesions after coil embolization of aneurysms: clinical experience and benchtop analyses. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 1243-1247.	3.3	14
75	Predictive Value of Computed Tomography Angiographyâ€Determined Occlusion Type in Stent Retriever Thrombectomy. <i>Stroke</i> , 2017, 48, 2746-2752.	2.0	40
76	Prevalence of Intracranial Aneurysms in Patients with Aortic Dissection. <i>American Journal of Neuroradiology</i> , 2017, 38, 2089-2093.	2.4	13
77	Predictive value of thrombus volume for recanalization in stent retriever thrombectomy. <i>Scientific Reports</i> , 2017, 7, 15938.	3.3	35
78	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.	3.4	18
79	Refractory Occlusion to Stentriever Thrombectomy: Etiological Considerations and Suggested Solutions. , 2017, , 213-226.		3
80	Causes and Solutions of Endovascular Treatment Failure. <i>Journal of Stroke</i> , 2017, 19, 131-142.	3.2	96
81	Preoperative Coiling of Coexisting Intracranial Aneurysm and Subsequent Brain Tumor Surgery. <i>Korean Journal of Radiology</i> , 2016, 17, 931.	3.4	16
82	Update of the Korean Clinical Practice Guidelines for Endovascular Recanalization Therapy in Patients with Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2016, 18, 102-113.	3.2	61
83	A New Flow-Diverter (the FloWise): <i>In-Vivo</i> Evaluation in an Elastase-Induced Rabbit Aneurysm Model. <i>Korean Journal of Radiology</i> , 2016, 17, 151.	3.4	13
84	Onyx Embolization for Isolated Type Dural Arteriovenous Fistula Using a Dual-Lumen Balloon Catheter. <i>Neurosurgery</i> , 2016, 78, 627-636.	1.1	36
85	Importance of truncal-type occlusion in stentriever-based thrombectomy for acute stroke. <i>Neurology</i> , 2016, 87, 1542-1550.	1.1	95
86	Stenting as a Rescue Treatment After Failure of Mechanical Thrombectomy for Anterior Circulation Large Artery Occlusion. <i>Stroke</i> , 2016, 47, 2360-2363.	2.0	115
87	Combination of Multicatheter Plus Stent or Balloon for Treatment of Complex Aneurysms. <i>American Journal of Neuroradiology</i> , 2016, 37, 311-316.	2.4	5
88	Pipeline Embolization Device for Large/Giant or Fusiform Aneurysms: An Initial Multi-Center Experience in Korea. <i>Neurointervention</i> , 2016, 11, 10.	0.8	31
89	Patient Radiation Exposure During Diagnostic and Therapeutic Procedures for Intracranial Aneurysms: A Multicenter Study. <i>Neurointervention</i> , 2016, 11, 78.	0.8	29
90	Comparison Between Balloon-Assisted and Stent-Assisted Technique for Treatment of Unruptured Internal Carotid Artery Aneurysms. <i>Neurointervention</i> , 2016, 11, 99.	0.8	13

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91	Update of the Korean Clinical Practice Guidelines for Endovascular Recanalization Therapy in Patients with Acute Ischemic Stroke. <i>Journal of the Korean Neurological Association</i> , 2016, 34, 297-311.	0.1	1
92	Relationship between Two Types of Coil Packing Densities Relative to Aneurysm Size. <i>Journal of Neuroimaging</i> , 2015, 25, 415-419.	2.0	1
93	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.	3.4	2
94	Self-Expanding Stent Placement for Anterior Circulation Intracranial Artery Dissection Presenting With Ischemic Symptoms. <i>Neurosurgery</i> , 2015, 76, 158-164.	1.1	16
95	Jostent covered stent placement for emergency reconstruction of a ruptured internal carotid artery during or after transsphenoidal surgery. <i>Journal of Neurosurgery</i> , 2015, 122, 1223-1228.	1.6	13
96	Endovascular Therapy of Cerebral Arterial Occlusions: Intracranial Atherosclerosis versus Embolism. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 2074-2080.	1.6	114
97	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.	1.1	23
98	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.	2.0	19
99	Impact of Temporary Opening Using a Stent Retriever on Clinical Outcome in Acute Ischemic Stroke. <i>PLoS ONE</i> , 2015, 10, e0124551.	2.5	1
100	Delayed Cerebral Infarction due to Stent Folding Deformation Following Carotid Artery Stenting. <i>Korean Journal of Radiology</i> , 2014, 15, 858.	3.4	8
101	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.	2.0	6
102	Treatment of Multiple Intracranial Aneurysms with 1-Stage Coiling. <i>American Journal of Neuroradiology</i> , 2014, 35, 1170-1173.	2.4	46
103	Y-configuration double-stent-assisted coiling using two closed-cell stents for wide-neck basilar tip aneurysms. <i>Acta Neurochirurgica</i> , 2014, 156, 1677-1686.	1.7	32
104	Coil embolization of overwide and undertall small intracranial aneurysms with double microcatheter technique. <i>Acta Neurochirurgica</i> , 2014, 156, 839-846.	1.7	16
105	Response to letter, "Endovascular approaches for morphologically unfavorable intracranial aneurysms: adjunctive coiling techniques versus flow diversion". <i>Acta Neurochirurgica</i> , 2014, 156, 1703-1704.	1.7	0
106	Venous angioarchitectural features of intracranial dural arteriovenous shunt and its relation to the clinical course. <i>Neuroradiology</i> , 2013, 55, 1119-1127.	2.2	22
107	Cavernous malformations associated with dural arteriovenous shunts in the central nervous system. <i>Neuroradiology</i> , 2013, 55, 187-192.	2.2	4
108	Outcomes of multidisciplinary treatment for posterior cerebral artery aneurysms. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 2062-2068.	1.4	25

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109	Angiographic characteristics of ruptured paraclinoid aneurysms: risk factors for rupture. <i>Acta Neurochirurgica</i> , 2013, 155, 1493-1499.	1.7	16
110	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.	1.9	11
111	MR-DWI-Positive Lesions and Symptomatic Ischemic Complications After Coiling of Unruptured Intracranial Aneurysms. <i>Stroke</i> , 2013, 44, 789-791.	2.0	50
112	Hypoglossal canal dural arteriovenous fistula: incidence and the relationship between symptoms and drainage pattern. <i>Journal of Neurosurgery</i> , 2013, 119, 955-960.	1.6	39
113	Incidence of embolism associated with carotid artery stenting: open-cell versus closed-cell stents. <i>Journal of Neurosurgery</i> , 2013, 119, 642-647.	1.6	47
114	Wingspan Stenting for Intracranial Atherosclerotic Stenosis. <i>Neurosurgery</i> , 2013, 72, 596-604.	1.1	36
115	Reconstructive Treatment of Ruptured Blood Blister-like Aneurysms With Stent and Coil. <i>Neurosurgery</i> , 2013, 73, 480-488.	1.1	57
116	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.	2.2	29
117	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.	3.4	16
118	Coil-Protected Embolization Technique for a Branch-Incorporated Aneurysm. <i>Korean Journal of Radiology</i> , 2013, 14, 329.	3.4	6
119	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.	1.2	3
120	Recanalization of Acute Intracranial Artery Occlusion Using Temporary Endovascular Bypass Technique. <i>Neurointervention</i> , 2013, 8, 80.	0.8	2
121	Repeated Thrombolytic Therapy in Patients with Recurrent Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2013, 15, 182.	3.2	24
122	Effects of carotid artery stenosis treatment on blood pressure. <i>Journal of Neurosurgery</i> , 2012, 117, 755-760.	1.6	15
123	Endovascular Treatment of Bilateral Intracranial Vertebral Artery Dissecting Aneurysms Presenting With Subarachnoid Hemorrhage. <i>Operative Neurosurgery</i> , 2012, 70, ons75-ons81.	0.8	13
124	Spontaneous Symptomatic Intracranial Vertebrobasilar Dissection: Initial and Follow-up Imaging Findings. <i>Radiology</i> , 2012, 264, 196-202.	7.3	77
125	Endovascular treatment of dural arteriovenous fistula involving marginal sinus with emphasis on the routes of transvenous embolization. <i>Neuroradiology</i> , 2012, 54, 163-169.	2.2	24
126	Retinal hemorrhage as an initial sign of cerebral hyperperfusion syndrome after carotid artery stenting. <i>Acta Neurochirurgica</i> , 2012, 154, 75-77.	1.7	3

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127	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.	0.8	10
128	Stent Application for the Treatment of Cerebral Aneurysms. <i>Neurointervention</i> , 2011, 6, 53.	0.8	55
129	Coil Embolization of Unruptured Middle Cerebral Artery Aneurysms. <i>Neurosurgery</i> , 2011, 68, 346-354.	1.1	39
130	Carotid stenting in acute ischemic stroke patients with intraluminal thrombus. <i>Neuroradiology</i> , 2011, 53, 773-778.	2.2	14
131	Incidence and Risk Factors of Recurrence After Endovascular Treatment of Intracranial Vertebrobasilar Dissecting Aneurysms. <i>Stroke</i> , 2011, 42, 2425-2430.	2.0	103
132	Management of Anterior Inferior Cerebellar Artery Aneurysms: Endovascular Treatment and Clinical Outcome. <i>American Journal of Neuroradiology</i> , 2011, 32, 159-164.	2.4	34
133	Outcomes and prognostic factors of intracranial unruptured vertebrobasilar artery dissection. <i>Neurology</i> , 2011, 76, 1735-1741.	1.1	130
134	Clinical Presentation and Outcomes of Coil Embolization of Remnant or Recurred Intracranial Aneurysm After Clipping. <i>Neurosurgery</i> , 2010, 66, 1128-1133.	1.1	20
135	Hemorrhagic Complications Related to the Stent-Remodeled Coil Embolization of Intracranial Aneurysms. <i>Neurosurgery</i> , 2010, 67, 73-79.	1.1	29
136	Favorable Influence of Subclinical Hypothyroidism on the Functional Outcomes in Stroke Patients. <i>Endocrine Journal</i> , 2010, 57, 23-29.	1.6	33
137	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.	1.7	24
138	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.	2.4	21
139	Endovascular Coil Embolization of Aneurysms with a Branch Incorporated into the Sac. <i>American Journal of Neuroradiology</i> , 2010, 31, 145-151.	2.4	57
140	Self-Expanding Stent for Recanalization of Acute Embolic or Dissecting Intracranial Artery Occlusion. <i>American Journal of Neuroradiology</i> , 2010, 31, 459-463.	2.4	19
141	Emergent Self-Expanding Stent Placement for Acute Intracranial or Extracranial Internal Carotid Artery Dissection with Significant Hemodynamic Insufficiency. <i>American Journal of Neuroradiology</i> , 2010, 31, 1529-1532.	2.4	40
142	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
143	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.	2.4	111
144	Reconstructive endovascular treatment of ruptured blood blister [®] -like aneurysms of the internal carotid artery. <i>Journal of Neurosurgery</i> , 2009, 110, 431-436.	1.6	154

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145	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.	1.7	10
146	Temporary stenting and retrieval of the self-expandable, intracranial stent in acute middle cerebral artery occlusion. <i>Neuroradiology</i> , 2009, 51, 541-544.	2.2	19
147	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.	2.4	145
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149	Initial Troponin Level as a Predictor of Prognosis in Patients with Intracerebral Hemorrhage. <i>Journal of Korean Neurosurgical Society</i> , 2009, 45, 355.	1.2	9
150	Endovascular coil embolization for anterior choroidal artery aneurysms. <i>Neuroradiology</i> , 2008, 50, 251-257.	2.2	33
151	Structural limitations of currently available microcatheters and coils for endovascular coiling of very small aneurysms. <i>Neuroradiology</i> , 2008, 50, 423-427.	2.2	47
152	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
153	Controlling recurrent papillary thyroid carcinoma in the neck by ultrasonography-guided percutaneous ethanol injection. <i>European Radiology</i> , 2008, 18, 835-842.	4.5	67
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155	Management and Clinical Outcome of Acute Basilar Artery Dissection. <i>American Journal of Neuroradiology</i> , 2008, 29, 1937-1941.	2.4	76
156	Sonographic Differentiation of Thyroid Nodules With Eggshell Calcifications. <i>Journal of Ultrasound in Medicine</i> , 2008, 27, 1425-1430.	1.7	79
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163	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
164	Two cases of spontaneous middle cerebral arterial dissection causing ischemic stroke. <i>Journal of the Neurological Sciences</i> , 2006, 250, 162-166.	0.6	20
165	Ultrasonographic Characteristics of Subacute Granulomatous Thyroiditis. <i>Korean Journal of Radiology</i> , 2006, 7, 229.	3.4	76
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167	Comparison of Spontaneous Intracranial Vertebral Artery Dissection With Large Artery Disease. <i>Archives of Neurology</i> , 2006, 63, 1738.	4.5	18
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169	Percutaneous Sclerotherapy of Lymphangiomas with Acetic Acid. <i>Journal of Vascular and Interventional Radiology</i> , 2004, 15, 595-600.	0.5	46