Dae Chul Suh

List of Publications by Year in descending order

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211 papers

4,245 citations

34 h-index 55 g-index

212 all docs 212 docs citations

times ranked

212

4481 citing authors

#	Article	IF	CITATIONS
1	Whole Exome Sequencing in Patients with Phenotypically Associated Familial Intracranial Aneurysm. Korean Journal of Radiology, 2022, 23, 101.	1.5	7
2	Preventive effects of ginseng against atherosclerosis and subsequent ischemic stroke: A randomized controlled trial (PEGASUS trial). Journal of Ginseng Research, 2022, 46, 585-591.	3.0	1
3	Response to "Familial Intracranial Aneurysm Requires Not Only Whole-Exome Sequencing, But Also Mitochondrial DNA Sequencing― Korean Journal of Radiology, 2022, 23, 568.	1.5	O
4	Outpatient Day-Care Management of Unruptured Intracranial Aneurysm: A Retrospective Cohort Study. Korean Journal of Radiology, 2022, 23, 828.	1.5	4
5	Direct Stenting of Intracranial Atherosclerosis-related Acute Large Vessel Occlusion. Clinical Neuroradiology, 2021, 31, 833-841.	1.0	13
6	Timing of Thrombosis in Embolization of Unruptured Intracranial Aneurysms. Clinical Neuroradiology, 2021, 31, 125-133.	1.0	3
7	Rare Neurovascular Diseases in Korea: Classification and Related Genetic Variants. Korean Journal of Radiology, 2021, 22, 1379.	1.5	6
8	Staged Approach for Stent-Assisted Coiling of Cerebral Aneurysms after Failure of Initial Intra-Saccular Catheterization. Neurointervention, 2021, 16, 46-51.	0.5	1
9	Microcatheter Stabilization Technique Using Partially Inflated Balloon for Coil Embolization of Paraclinoid Aneurysms. Neurointervention, 2021, 16, 132-140.	0.5	2
10	Embolization Tactics of Spinal Epidural Arteriovenous Fistulas. Neurointervention, 2021, 16, 252-259.	0.5	2
11	Clinical Outcomes of Endovascular Treatment for Carotid Artery Dissection Without Intracranial Large Vessel Occlusion in Patients With Cerebral Ischemia Presentation. Frontiers in Neurology, 2021, 12, 713190.	1.1	2
12	Tailored antiplatelet agent medication in clopidogrel hyporesponsive patients before stent-assisted coiling: single-center experience. Neuroradiology, 2020, 62, 1709-1715.	1.1	7
13	Endovascular Treatment in Patients with Cerebral Artery Occlusion of Three Different Etiologies. Journal of Stroke, 2020, 22, 234-244.	1.4	15
14	Successful Retrieval of the Distal Anti-embolic Device after Carotid Stenting Using the Balloon Bridge Technique. Journal of Neuroendovascular Therapy, 2020, 14, 326-330.	0.1	0
15	Where Did the Dura Mater Come from?. Neurointervention, 2020, 15, 2-3.	0.5	6
16	International Survey on Criteria for Training and Accreditation in Interventional Neuroradiology. Neurointervention, 2020, 15, 55-59.	0.5	0
17	Stent-Assisted Coil Embolization of MCA Bifurcation Aneurysms at a Hypoplastic M1 Branch by Use of Hook Technique. World Neurosurgery, 2019, 128, e615-e620.	0.7	5
18	Intra-arterial thrombectomy for acute ischaemic stroke patients with active cancer. Journal of Neurology, 2019, 266, 2286-2293.	1.8	43

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19	DWI-pc-ASPECT score in basilar artery occlusion: is 6 points or less always indicative of a bad outcome?. Interventional Neuroradiology, 2019, 25, 371-379.	0.7	20
20	Osseous versus Nonosseous Spinal Epidural Arteriovenous Fistulas: Experiences of 13 Patients. American Journal of Neuroradiology, 2019, 40, 129-134.	1.2	11
21	Cigarette Smoking Preferentially Affects Intracranial Vessels in Young Males: A Propensity-Score Matching Analysis. Neurointervention, 2019, 14, 43-52.	0.5	9
22	Low-dose Prasugrel in Patients with Resistance to Clopidogrel for the Treatment of Cerebral Aneurysms: Follow-up of over 6 Months. Neurointervention, 2019, 14, 68-70.	0.5	6
23	Current Status of Clinical Diagnosis and Genetic Analysis of Hereditary Hemorrhagic Telangiectasia in South Korea: Multicenter Case Series and a Systematic Review. Neurointervention, 2019, 14, 91-98.	0.5	6
24	Clinical Characteristics and Treatment Outcomes of Spinal Arteriovenous Malformations. Clinical Neuroradiology, 2018, 28, 39-46.	1.0	13
25	GEL THE NEC: a prospective registry evaluating the safety, ease of use, and efficacy of the HydroSoft coil as a finishing device. Journal of NeuroInterventional Surgery, 2018, 10, 83-87.	2.0	10
26	Endovascular management of aneurysms associated with spinal arteriovenous malformations. Journal of NeuroInterventional Surgery, 2018, 10, 198-203.	2.0	16
27	Angiographic and clinical outcomes of balloon remodeling versus unassisted coil embolization in the ruptured aneurysm cohort of the GEL THE NEC study. Journal of NeuroInterventional Surgery, 2018, 10, 446-450.	2.0	3
28	Subacute endovascular recanalization of symptomatic cerebral artery occlusion: a propensity score-matched analysis. Journal of NeuroInterventional Surgery, 2018, 10, 536-542.	2.0	9
29	A new retrieval method for an already detached coil mass in the aneurysm sac: â€Thread and catch' technique. Interventional Neuroradiology, 2018, 24, 146-149.	0.7	0
30	Development of New Endovascular Devices for Aneurysm Treatment. Journal of Stroke, 2018, 20, 46-56.	1.4	24
31	Cannulation of Occluded Inferior Petrosal Sinuses for the Transvenous Embolization of Cavernous Sinus Dural Arteriovenous Fistulas: Usefulness of a Frontier-Wire Probing Technique. American Journal of Neuroradiology, 2018, 39, 2301-2306.	1.2	19
32	Diagnosis of Cerebral Aneurysm Via Magnetic Resonance Angiography Screening: Emphasis on Legal Responsibility Increases False Positive Rate. Neurointervention, 2018, 13, 48-53.	0.5	5
33	Loop microcatheter technique for coil embolization of paraclinoid aneurysms. Acta Neurochirurgica, 2018, 160, 1755-1760.	0.9	16
34	New grading system for the clinical evaluation of patients with spinal vascular lesions. Neuroradiology, 2018, 60, 1035-1041.	1.1	8
35	Low-Dose Prasugrel in Patients with Resistance to Clopidogrel for the Treatment of Cerebral Aneurysms. Neurointervention, 2018, 13, 124-127.	0.5	16
36	Adjuvant Coil Assisted Glue Embolization of Vein of Galen Aneurysmal Malformation in Pediatric Patients. Neurointervention, 2018, 13, 41-47.	0.5	9

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37	Concomitant origin of the anterior or posterior spinal artery with the feeder of a spinal dural arteriovenous fistula (SDAVF). Journal of NeuroInterventional Surgery, 2017, 9, 405-410.	2.0	22
38	Low-angled microcatheter approach for coil embolization of the anterior choroidal artery aneurysm. Neuroradiology, 2017, 59, 1053-1056.	1.1	9
39	Preoperative embolization in patients with metastatic spinal cord compression: mandatory or optional?. World Journal of Surgical Oncology, 2017, 15, 45.	0.8	40
40	Evaluation of cerebral blood flow change after cigarette smoking using quantitative MRA. PLoS ONE, 2017, 12, e0184551.	1.1	8
41	Visualization of Soft Tissue Venous Malformations of Head and Neck with 4D Flow Magnetic Resonance Imaging. Neurointervention, 2017, 12, 110-115.	0.5	5
42	Cortical versus Pial Venous Drainage in Dural Arteriovenous Fistula. Neurointervention, 2017, 12, 54-56.	0.5	1
43	Multidisciplinary Approach to Decrease In-Hospital Delay for Stroke Thrombolysis. Journal of Stroke, 2017, 19, 196-204.	1.4	24
44	Transdural Segment of the Radicular Vein in Spinal Dural Arteriovenous Fistula. Neurointervention, 2017, 12, 57-58.	0.5	3
45	Altitude Stress During Participation of Medical Congress. Neurointervention, 2016, 11, 73.	0.5	3
46	Quantitative Analysis Using Highâ€Resolution 3T MRI in Acute Intracranial Artery Dissection. Journal of Neuroimaging, 2016, 26, 612-617.	1.0	18
47	Induced-Wedge Technique to Improve Liquid Embolic Agent Penetration into Spinal Dural Arteriovenous Fistula. World Neurosurgery, 2016, 96, 309-315.	0.7	13
48	Comparison of High-Resolution MR Imaging and Digital Subtraction Angiography for the Characterization and Diagnosis of Intracranial Artery Disease. American Journal of Neuroradiology, 2016, 37, 2245-2250.	1.2	30
49	Hemangioblastomas with leptomeningeal dissemination: case series and review of the literature. Acta Neurochirurgica, 2016, 158, 1169-1178.	0.9	10
50	Clinical presentation, imaging findings, and prognosis of spinal dural arteriovenous fistula. Journal of Clinical Neuroscience, 2016, 26, 105-109.	0.8	35
51	Virtual stenting of intracranial aneurysms: application of hemodynamic modification analysis. Acta Radiologica, 2016, 57, 992-997.	0.5	5
52	Medical Problems during Participation of Medical Congress - A Long Trip to Val D'Isere from Korea. Neurointervention, 2016, 11, 1.	0.5	3
53	Hemodynamic Characteristics Regarding Recanalization of Completely Coiled Aneurysms: Computational Fluid Dynamic Analysis Using Virtual Models Comparison. Neurointervention, 2016, 11, 30.	0.5	26
54	Outpatient Day-care Neuroangiography and Neurointervention of Unruptured Intracranial Aneurysms. Neurointervention, 2016, $11,37$.	0.5	8

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55	Intracranial Artery Stenting May Not Improve Cognitive Function: A Preliminary Study. Journal of Stroke, 2016, 18, 227-229.	1.4	3
56	A tiny bleb at Junctional Dilatation of the Posterior Communicating Artery as a Predisposing Factor for Development of a De Novo Aneurysm. Neurointervention, 2016, 11, 59.	0.5	1
57	Vascular Tortuosity May Be Related to Intracranial Artery Atherosclerosis. International Journal of Stroke, 2015, 10, 1081-1086.	2.9	61
58	Intraoperative direct puncture and embolization (IOPE) using a glue material for spinal cord arteriovenous fistula: a case report. European Spine Journal, 2015, 24, 594-599.	1.0	7
59	Intracranial and extracranial arterial dissection presenting with ischemic stroke: Lesion location and stroke mechanism. Journal of the Neurological Sciences, 2015, 358, 371-376.	0.3	48
60	Recommendations for Carotid Stenting in Korea. Neurointervention, 2015, 10, 7.	0.5	4
61	Feasibility of the Transradial or the Transbrachial Approach in Various Neurointerventional Procedures. Neurointervention, 2015, 10, 74.	0.5	18
62	Does a Low-wall Coverage Stent Have a Flow Diverting Effect in Small Aneurysms?. Neurointervention, 2015, 10, 89.	0.5	5
63	Endovascular Management of Long-Segmental Petrocavernous Internal Carotid Artery (Carotid S) Occlusion. Journal of Stroke, 2015, 17, 336-343.	1.4	10
64	Three-Dimensional Fusion Angiography of a Giant Basilar Aneurysm for Coil Embolization. Journal of the Korean Society of Radiology, 2015, 72, 364.	0.1	0
65	Association of pial venous reflux with hemorrhage or edema in dural arteriovenous fistula. Neurology, 2014, 82, 1897-1904.	1.5	12
66	Considerations of Blood Properties, Outlet Boundary Conditions and Energy Loss Approaches in Computational Fluid Dynamics Modeling. Neurointervention, 2014, 9, 1.	0.5	27
67	Acute Bleeding in the Head and Neck: Angiographic Findings and Endovascular Management. American Journal of Neuroradiology, 2014, 35, 360-366.	1.2	27
68	Reperfusion Injury on Magnetic Resonance Imaging After Carotid Revascularization. Stroke, 2014, 45, 602-604.	1.0	16
69	Mechanical Thrombectomy Using the Solitaire FR system for Occlusion of the Top of the Basilar Artery: Intentional Detachment of the Device after Partial Retrieval. Neurointervention, 2014, 9, 26.	0.5	2
70	Two Microcatheter Technique for Embolization of Arteriovenous Fistula with Liquid Embolic Agent. Neurointervention, 2014, 9, 32.	0.5	6
71	Anesthetic Consideration for Neurointerventional Procedures. Neurointervention, 2014, 9, 72.	0.5	16
72	A Study Design to Evaluate Association between Smoking and Intracranial Atherosclerotic Stenosis. Neurointervention, 2014, 9, 89.	0.5	8

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73	Incidental Saccular Aneurysms on Head MR Angiography: 5 Years' Experience at a Single Large-Volume Center. Journal of Stroke, 2014, 16, 189.	1.4	9
74	Relationship between diabetes mellitus with dural arteriovenous fistula. Neuroradiology, 2013, 55, 1129-1134.	1.1	7
75	Experience at 1 year with the moving tip technique of radiofrequency ablation for the treatment of symptomatic venous malformations in the head and neck. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2013, 1, 263-269.	0.9	4
76	Pseudoprogression in patients with glioblastoma: added value of arterial spin labeling to dynamic susceptibility contrast perfusion MR imaging. Acta Radiologica, 2013, 54, 448-454.	0.5	101
77	High resolution <scp>MRI</scp> difference between moyamoya disease and intracranial atherosclerosis. European Journal of Neurology, 2013, 20, 1311-1318.	1.7	105
78	Stroke recurrence patterns are predicted by the subtypes and mechanisms of the past, non-cardiogenic stroke. European Journal of Neurology, 2013, 20, 928-934.	1.7	15
79	Evaluation of the Solitaire System in a Canine Arterial Thromboembolic Occlusion Model: Is it Safe for the Endothelium?. Interventional Neuroradiology, 2013, 19, 417-424.	0.7	26
80	\hat{A} «Interventional Neuroradiology: A Neuroscience Sub-Specialty? \hat{A} ». Interventional Neuroradiology, 2013, 19, 521-528.	0.7	12
81	Intracranial Stenting for Severe Symptomatic Stenosis: Self-Expandable versus Balloon-Expandable Stents. Interventional Neuroradiology, 2013, 19, 276-282.	0.7	18
82	Computational Modeling with Fluid-Structure Interaction of the Severe M1 Stenosis Before and After Stenting. Neurointervention, 2013, 8, 23.	0.5	8
83	Computational Fluid Dynamics of Intracranial Artery Using 3-Dimensional Angiography: Potentials and Technical Considerations. Journal of the Korean Society of Radiology, 2013, 69, 5.	0.1	0
84	Computational Fluid Dynamics of Intracranial and Extracranal Arteries using 3-Dimensional Angiography: Technical Considerations with Physician's Point of View. Neurointervention, 2013, 8, 92.	0.5	3
85	Long-term Outcomes of Drug-eluting Stents in Symptomatic Intracranial Stenosis. Neurointervention, 2013, 8, 9.	0.5	30
86	\hat{A} «Interventional Neuroradiology: A Neuroscience Sub-Specialty? \hat{A} ». Interventional Neuroradiology, 2013, 19, 263-270.	0.7	7
87	«Interventional Neuroradiology: A Neuroscience Sub-Specialty?». Interventional Neuroradiology, 2013, 19, 254-261.	0.7	0
88	Comparison of Medical Education and Requirements for Training in the Interventional Neuroradiology in China, Japan and Korea. Neurointervention, 2013, 8, 3.	0.5	10
89	Current Status of Neurointerventional Activities in Korea. Neurointervention, 2013, 8, 65.	0.5	6
90	Recent Update of Guidelines for Neurointerventional Procedures. Neurointervention, 2013, 8, 68.	0.5	3

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91	Dual-Energy CT in the Evaluation of Intracerebral Hemorrhage of Unknown Origin: Differentiation between Tumor Bleeding and Pure Hemorrhage. American Journal of Neuroradiology, 2012, 33, 865-872.	1.2	73
92	Carotid Baroreceptor Reaction after Stenting in 2 Locations of Carotid Bulb Lesions of Different Embryologic Origin. American Journal of Neuroradiology, 2012, 33, 977-981.	1.2	15
93	Factors and Outcomes Associated with Recanalization Timing after Thrombolysis. Cerebrovascular Diseases, 2012, 33, 255-261.	0.8	10
94	Various endovascular approaches to the management of free floating carotid thrombi: a technical report. Journal of NeuroInterventional Surgery, 2012, 4, 336-338.	2.0	33
95	Early infarct growth predicts long-term clinical outcome after thrombolysis. Journal of the Neurological Sciences, 2012, 316, 99-103.	0.3	22
96	Change of Platelet Reactivity to Antiplatelet Therapy after Stenting Procedure for Cerebral Artery Stenosis: VerifyNow Antiplatelet Assay before and after Stenting. Neurointervention, 2012, 7, 23.	0.5	11
97	Isolated lateral thalamic infarction: the role of posterior cerebral artery disease. European Journal of Neurology, 2012, 19, 265-270.	1.7	13
98	Neuroprotection by urokinase plasminogen activator in the hippocampus. Neurobiology of Disease, 2012, 46, 215-224.	2.1	33
99	Treatment of acute ischemic stroke: feasibility of primary or secondary use of a self-expanding stent (Neuroform) during local intra-arterial thrombolysis. Neuroradiology, 2012, 54, 35-41.	1.1	12
100	Angioarchitecture of Spinal Dural Arteriovenous Fistula - Evaluation with 3D Rotational Angiography. Neurointervention, 2012, 7, 10.	0.5	26
101	Outpatient (Same-day care) Neuroangiography and Neurointervention. Neurointervention, 2012, 7, 17.	0.5	12
102	Mechanism of Procedural Failure Related to Wingspan. Neurointervention, 2012, 7, 102.	0.5	19
103	Translational Research: Where Do We Go?. Neurointervention, 2012, 7, 66.	0.5	1
104	Cerebral Artery Dissection: Spectrum of Clinical Presentations Related to Angiographic Findings. Neurointervention, 2011, 6, 78.	0.5	35
105	Mechanical Recanalization of Cerebral Artery Embolic Occlusion Using a Self-Expanding Stent: Experimental Analysis in Canine Model. Journal of the Korean Society of Radiology, 2011, 65, 41.	0.1	0
106	High Shear Stress at the Surface of Enhancing Plaque in the Systolic Phase is Related to the Symptom Presentation of Severe M1 Stenosis. Korean Journal of Radiology, 2011, 12, 515.	1.5	15
107	Intracranial Stenting of Subacute Symptomatic Atherosclerotic Occlusion Versus Stenosis. Stroke, 2011, 42, 3470-3476.	1.0	31
108	Computational Flow Dynamics of the Severe M1 Stenosis Before and After Stenting. Neurointervention, 2011, 6, 13.	0.5	13

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109	Bilateral Inferior Petrosal Sinus Sampling by Unilateral Femoral Venous Approach. Neurointervention, 2011, 6, 23.	0.5	4
110	Treatment Strategy Based on Multimodal Management Outcome of Cavernous Sinus Dural Arteriovenous Fistula (CSDAVF). Neurointervention, 2011, 6, 6.	0.5	16
111	Direct Percutaneous Alcohol Sclerotherapy for Venous Malformations of Head and Neck Region without Fluoroscopic Guidance: Technical Consideration and Outcome. Neurointervention, 2011, 6, 84.	0.5	14
112	The Use of Protection Device in Landmark-wire Technique of Symptomatic Subclavian Artery Occlusion with Combined Approach via Trans-femoral vs. Trans-brachial Arteries: Technical note. Neurointervention, 2011, 6, 89.	0.5	5
113	High Shear Stress at the Surface of Enhancing Plaque in the Systolic Phase is Related to the Symptom Presentation of Severe M1 Stenosis. Korean Journal of Radiology, 2011, 12, 524.	1.5	O
114	Outcome Evaluation of Carotid Stenting in High-Risk Patients with Symptomatic Carotid near Occlusion. Interventional Neuroradiology, 2010, 16, 309-316.	0.7	28
115	Use of Self-Expanding Stents for the Treatment of Vertebral Artery Ostial Stenosis: a Single Center Experience. Korean Journal of Radiology, 2010, 11, 156.	1.5	18
116	Angiographic Pattern of Symptomatic Severe M1 Stenosis: Comparison with Presenting Symptoms, Infarct Patterns, Perfusion Status, and Outcome after Recanalization. Cerebrovascular Diseases, 2010, 29, 297-303.	0.8	39
117	Pulsatile To-and-Fro Flow Detected by Contrast-Enhanced Electrocardiogram-Gated Computed Tomography. Circulation, 2010, 122, e468-70.	1.6	0
118	Total nose reconstruction using superselective embolisation and a forehead flap: overlooked in recurrent massive vascular malformations of the nose. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2010, 63, 423-430.	0.5	4
119	Computational Flow Dynamics Study in Severe Carotid Bulb Stenosis with Ulceration. Neurointervention, 2010, 5, 97.	0.2	8
120	CT guided Epidural Steroid Injection. Neurointervention, 2010, 5, 8.	0.2	0
121	Optimization of Exposure Condition and Photographic Techniques for Specimen and Devices in Neuroangiographic Suites. Neurointervention, 2010, 5, 91.	0.2	O
122	Temporary Semi-Jailing Technique Avoiding Inevitable Antiplatelet Medication for Coil Embolization of Wide-necked Cerebral Aneurysms. Neurointervention, 2010, 5, 103.	0.2	1
123	Head and Neck Vascular Lesions: Characterization of the Flow Pattern by the Use of Three-Phase CT. Korean Journal of Radiology, 2009, 10, 323.	1.5	9
124	Landmark-Wire Technique of Symptomatic Subclavian Artery Occlusion. Interventional Neuroradiology, 2009, 15, 401-405.	0.7	7
125	The Therapeutic Time Window Related to the Presenting Symptom Pattern, That Is, Stable Versus Unstable Patients, Can Affect the Adverse Event Rate of Intracranial Stenting. Stroke, 2009, 40, e588-9; author reply e590.	1.0	11
126	Three-Dimensional Blood Vessel Quantification via Centerline Deformation. IEEE Transactions on Medical Imaging, 2009, 28, 405-414.	5.4	34

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127	Adjuvant revascularization of intracranial artery occlusion with angioplasty and/or stenting. Neuroradiology, 2009, 51, 33-43.	1.1	21
128	MRI evidence of reperfusion injury associated with neurological deficits after carotid revascularization procedures. European Journal of Neurology, 2009, 16, 1066-1069.	1.7	26
129	Stent Implantation of Multichanneled Pseudoocclusion of the Internal Carotid Artery. Journal of Vascular and Interventional Radiology, 2009, 20, 391-395.	0.2	30
130	Reversible Aggravation of Neurological Deficits after Steroid Medication in Patients with Venous Congestive Myelopathy Caused by Spinal Arteriovenous Malformation. Interventional Neuroradiology, 2009, 15, 325-329.	0.7	30
131	Angioplasty and Stenting., 2009, , 181-193.		1
132	Current Status and Future Direction of Interventional Neuroradiology, the Official Journal of the World Federation of Interventional and Therapeutic Neuroradiology. Interventional Neuroradiology, 2009, 15, 259-265.	0.7	1
133	The Significance of Immunohistochemical Staining, Including that for Glucose Transporter Protein Isoform 1, as Related to the Clinical and Angiographic Features of Adult Soft-Tissue Hemangioma and Arteriovenous Malformation in the Head and Neck. Journal of the Korean Society of Radiology, 2009, 60, 83.	0.1	2
134	Endovascular management of carotid blowout syndrome in patients with head and neck cancers. Oral Oncology, 2008, 44, 844-850.	0.8	51
135	Detection of CSF Leak in Spinal CSF Leak Syndrome Using MR Myelography: Correlation with Radioisotope Cisternography. American Journal of Neuroradiology, 2008, 29, 649-654.	1.2	66
136	Safety and Efficacy of MRI-Based Thrombolysis in Unclear-Onset Stroke. Cerebrovascular Diseases, 2008, 25, 572-579.	0.8	89
137	Intracranial Stenting of Severe Symptomatic Intracranial Stenosis: Results of 100 Consecutive Patients. American Journal of Neuroradiology, 2008, 29, 781-785.	1.2	104
138	Focal Fluid-Attenuated Inversion Recovery Hyperintensity Within Acute Diffusion-Weighted Imaging Lesions Is Associated With Symptomatic Intracerebral Hemorrhage After Thrombolysis. Stroke, 2008, 39, 3424-3426.	1.0	33
139	Updated Interventional Neuroradiology in the Neurovascular Diseases. Journal of the Korean Medical Association, 2008, 51, 913.	0.1	1
140	Neuroimaging Strategies for Three Types of Horner Syndrome with Emphasis on Anatomic Location. American Journal of Roentgenology, 2007, 188, W74-W81.	1.0	69
141	Placement of Covered Stents for Carotid Blowout in Patients with Head and Neck Cancer: Follow-up Results after Rescue Treatments. American Journal of Neuroradiology, 2007, 28, 1594-1598.	1.2	59
142	Prognostic Factors for Neurologic Outcome after Endovascular Revascularization of Acute Symptomatic Occlusion of the Internal Carotid Artery. American Journal of Neuroradiology, 2007, 28, 1167-1171.	1.2	36
143	Assessment of Tissue Viability in Hyperacute Infarction with Using the Diffusion- and Perfusion-weighted Images. Journal of the Korean Radiological Society, 2007, 56, 423.	0.0	0
144	Covered Stent Application of a Repeatedly Regrowing latrogenic Subclavian Artery Pseudoaneurysm at the Origin of the Vertebral Artery. Interventional Neuroradiology, 2007, 13, 185-189.	0.7	3

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145	Dissecting Aneurysm of the Basilar Arterial Trunk Presenting with Pontine Infarction. Interventional Neuroradiology, 2007, 13, 381-384.	0.7	2
146	Steal phenomenon through the anterior communicating artery in Moyamoya disease. European Radiology, 2007, 17, 61-66.	2.3	10
147	The Fate of High-Density Lesions on the Non-contrast CT Obtained Immediately After Intra-arterial Thrombolysis in Ischemic Stroke Patients. Korean Journal of Radiology, 2006, 7, 221.	1.5	54
148	Discal cyst of the lumbar spine: MR imaging features. Clinical Imaging, 2006, 30, 326-330.	0.8	67
149	Life-threatening common carotid artery blowout: rescue treatment with a newly designed self-expanding covered nitinol stent. British Journal of Radiology, 2006, 79, 226-231.	1.0	37
150	Multiple Cerebral Microbleeds in Hyperacute Ischemic Stroke: Impact on Prevalence and Severity of Early Hemorrhagic Transformation After Thrombolytic Treatment. American Journal of Roentgenology, 2006, 186, 1443-1449.	1.0	50
151	Acute-Stage Evolution of Watershed Infarction Assessed on Diffusion-Weighted MR Imaging. Cerebrovascular Diseases, 2006, 21, 357-362.	0.8	3
152	Extravasation of Intracranial Aneurysm During Computed Tomography Angiography. Journal of Computer Assisted Tomography, 2005, 29, 677-679.	0.5	26
153	Postoperative Multidetector Computed Tomography Angiography After Aneurysm Clipping. Journal of Computer Assisted Tomography, 2005, 29, 20-25.	0.5	22
154	Correlation of neurological manifestations of Takayasu's arteritis with cerebral angiographic findings. Clinical Imaging, 2005, 29, 79-85.	0.8	51
155	Outcome of Endovascular Treatment in Symptomatic Intracranial Vascular Stenosis. Korean Journal of Radiology, 2005, $6,1.$	1.5	23
156	Imaging of the Ischemic Penumbra in Acute Stroke. Korean Journal of Radiology, 2005, 6, 64.	1.5	34
157	Emergent Stenting in Carotid Artery Dissection: MRI-Guided Therapeutic Decision-Making. Cerebrovascular Diseases, 2005, 19, 347-350.	0.8	3
158	New Concept in Cavernous Sinus Dural Arteriovenous Fistula. Stroke, 2005, 36, 1134-1139.	1.0	120
159	Aspiration Thrombectomy of Acute Complete Carotid Bulb Occlusion. Journal of Vascular and Interventional Radiology, 2005, 16, 539-542.	0.2	31
160	Factors Affecting the Angiographic Recanalization and Early Clinical Improvement in Middle Cerebral Artery Territory Infarction After Thrombolysis. Archives of Neurology, 2004, 61, 1682.	4.9	14
161	Spinal osseous epidural arteriovenous fistula with multiple small arterial feeders converging to a round fistular nidus as a target of venous approach. American Journal of Neuroradiology, 2004, 25, 69-73.	1.2	45
162	Nodular fasciitis of the head and neck. Clinical Imaging, 2003, 27, 31-37.	0.8	39

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163	Cavernous Sinus Syndrome: Clinical Features and Differential Diagnosis with MR Imaging. American Journal of Roentgenology, 2003, 181, 583-590.	1.0	98
164	Localized 1H-MR Spectroscopy in Moyamoya Disease before and after Revascularization Surgery. Korean Journal of Radiology, 2003, 4, 71.	1.5	3
165	Percutaneous Transluminal Angioplasty for Symptomatic Middle Cerebral Artery Stenosis: Long-Term Follow-Up. Cerebrovascular Diseases, 2003, 15, 90-97.	0.8	57
166	Technical feasibility of embolizing aneurysms with glue (N-butyl 2-cyanoacrylate): experimental study in rabbits. American Journal of Neuroradiology, 2003, 24, 1532-9.	1.2	24
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