

Byungjun Kim

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

559
citations

758635

12
h-index

676716

22
g-index

29
all docs

29
docs citations

29
times ranked

961
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and validation of visual grading system for stenosis in intracranial atherosclerotic disease on time-of-flight magnetic resonance angiography. <i>European Radiology</i> , 2022, 32, 2781-2790.	2.3	10
2	Clinical Relevance of Computed Tomography Perfusion-Estimated Infarct Volume in Acute Ischemic Stroke Patients within the 6-h Therapeutic Time Window. <i>Cerebrovascular Diseases</i> , 2022, 51, 438-446.	0.8	3
3	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
4	Synthetic Time of Flight Magnetic Resonance Angiography Generation Model Based on <scp>Cycleâ€Consistent</scp> Generative Adversarial Network Using <scp>PETRAâ€MRA</scp> in the Patients With Treated Intracranial Aneurysm. <i>Journal of Magnetic Resonance Imaging</i> , 2022, 56, 1513-1528.	1.9	5
5	Edoxaban Versus Dual Antiplatelet Therapy for Leaflet Thrombosis and Cerebral Thromboembolism After TAVR: The ADAPT-TAVR Randomized Clinical Trial. <i>Circulation</i> , 2022, 146, 466-479.	1.6	37
6	Ultrashort Echo Time Magnetic Resonance Angiography in Follow-up of Intracranial Aneurysms Treated With Endovascular Coiling: Comparison of Time-of-Flight, Pointwise Encoding Time Reduction With Radial Acquisition, and Contrast-Enhanced Magnetic Resonance Angiography. <i>Neurosurgery</i> , 2021, 88, E179-E189.	0.6	15
7	A Multicenter Survey of Acute Stroke Imaging Protocols for Endovascular Thrombectomy. <i>Neurointervention</i> , 2021, 16, 20-28.	0.5	10
8	Transient global amnesia: Signal alteration in 2D/3D T2-FLAIR sequences. <i>Clinical Imaging</i> , 2021, 78, 154-159.	0.8	3
9	Fast MRI in Acute Ischemic Stroke: Applications of MRI Acceleration Techniques for MR-Based Comprehensive Stroke Imaging. <i>Investigative Magnetic Resonance Imaging</i> , 2021, 25, 81.	0.2	5
10	Carotid Artery Stenting and Intracranial Thrombectomy for Tandem Cervical and Intracranial Artery Occlusions. <i>Neurosurgery</i> , 2020, 86, 213-220.	0.6	16
11	Neuroimaging in Randomized, Multi-Center Clinical Trials of Endovascular Treatment for Acute Ischemic Stroke: A Systematic Review. <i>Korean Journal of Radiology</i> , 2020, 21, 42.	1.5	6
12	Pursuing the Optimal Treatment Strategy for Acute Ischemic Stroke Patients with Tandem Occlusions. <i>World Neurosurgery</i> , 2019, 130, 559-560.	0.7	0
13	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
14	Balloon Guide Catheter Is Beneficial in Endovascular Treatment Regardless of Mechanical Recanalization Modality. <i>Stroke</i> , 2019, 50, 1490-1496.	1.0	53
15	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
16	Cervical necrotic lymphadenopathy: a diagnostic tree analysis model based on CT and clinical findings. <i>European Radiology</i> , 2019, 29, 5635-5645.	2.3	12
17	Dualâ€energy CT iodine quantification for characterizing focal thyroid lesions. <i>Head and Neck</i> , 2019, 41, 1024-1031.	0.9	18
18	Neuroimaging in Acute Ischemic Stroke: Role and Recent Advances. <i>Journal of the Korean Society of Radiology</i> , 2019, 80, 1075.	0.1	0

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19	Rescue Stenting for Failed Mechanical Thrombectomy in Acute Ischemic Stroke. <i>Stroke</i> , 2018, 49, 958-964.	1.0	135
20	MR Imaging for Differentiating Contrast Staining from Hemorrhagic Transformation after Endovascular Thrombectomy in Acute Ischemic Stroke: Phantom and Patient Study. <i>American Journal of Neuroradiology</i> , 2018, 39, 2313-2319.	1.2	11
21	Number of Stent Retriever Passes Associated With Futile Recanalization in Acute Stroke. <i>Stroke</i> , 2018, 49, 2088-2095.	1.0	90
22	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.	1.5	12
23	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
24	Usefulness of Early Stenting for Symptomatic Extracranial Carotid Stenosis. <i>World Neurosurgery</i> , 2016, 96, 334-339.	0.7	2
25	Multiparametric MR imaging of tumor response to intraarterial chemotherapy in orthotopic xenograft models of human metastatic brain tumor. <i>Journal of Neuro-Oncology</i> , 2016, 127, 243-251.	1.4	7
26	Predictive Factors for Response of Intracranial Dural Arteriovenous Fistulas to Transarterial Onyx Embolization: Angiographic Subgroup Analysis of Treatment Outcomes. <i>World Neurosurgery</i> , 2016, 88, 609-618.	0.7	14
27	Endovascular treatment of unruptured ophthalmic artery aneurysms: clinical usefulness of the balloon occlusion test in predicting vision outcomes after coil embolization. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 696-701.	2.0	17
28	Endovascular Treatment of Ruptured Vertebral Artery Dissecting Aneurysms. <i>Iranian Journal of Radiology</i> , 2016, In press, .	0.1	1
29	Long-term results of ethanol sclerotherapy with or without adjunctive surgery for head and neck arteriovenous malformations. <i>Neuroradiology</i> , 2015, 57, 377-386.	1.1	27