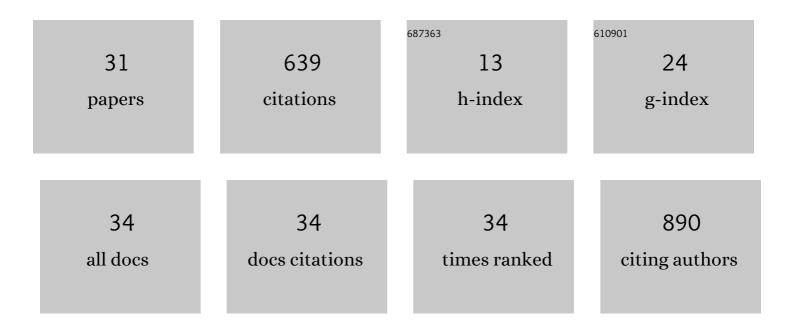
## Si Un Lee

List of Publications by Year in descending order

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CULINIEE

#	Article	IF	CITATIONS
1	Simultaneous Craniotomies for Multiple Intracranial Aneurysm Clippings—One-Stage Surgery with Multiple Craniotomies. World Neurosurgery, 2022, 158, e689-e696.	1.3	3
2	Heavily T2-Weighted Magnetic Resonance Myelography as a Safe Cerebrospinal Fluid Leakage Detection Modality for Nontraumatic Subdural Hematoma. Journal of Korean Neurosurgical Society, 2022, 65, 13-21.	1.2	0
3	Implantation of Acellular Dermal Matrix to Prevent Frontotemporal Depression Following Minipterional Craniotomy for the Surgical Clipping of Unruptured Intracranial Aneurysms. World Neurosurgery, 2022, 166, e11-e22.	1.3	1
4	Quantitative radiological analysis and clinical outcomes of urgent EC-IC bypass for hemodynamic compromised patients with acute ischemic stroke. Scientific Reports, 2022, 12, .	3.3	4
5	Higher oscillatory shear index is related to aneurysm recanalization after coil embolization in posterior communicating artery aneurysms. Acta Neurochirurgica, 2021, 163, 2327-2337.	1.7	7
6	Clinical Outcomes of Clipping and Coiling in Elderly Patients with Unruptured Cerebral Aneurysms: a National Cohort Study in Korea. Journal of Korean Medical Science, 2021, 36, e178.	2.5	3
7	The Neuroprotective Effect of Thiopental on the Postoperative Neurological Complications in Patients Undergoing Surgical Clipping of Unruptured Intracranial Aneurysm: A Retrospective Analysis. Journal of Clinical Medicine, 2021, 10, 1197.	2.4	4
8	Reactive Oxygen Species Scavenger in Acute Intracerebral Hemorrhage Patients. Stroke, 2021, 52, 1172-1181.	2.0	14
9	Development and validation of a risk scoring model for postoperative adult moyamoya disease. Journal of Neurosurgery, 2021, 134, 1505-1514.	1.6	6
10	Intravenous Fluid Selection for Unruptured Intracranial Aneurysm Clipping : Balanced Crystalloid versus Normal Saline. Journal of Korean Neurosurgical Society, 2021, 64, 534-542.	1.2	2
11	The inhibition rate estimated using VerifyNow can help to predict the thromboembolic risk of coil embolization for unruptured intracranial aneurysms. Journal of NeuroInterventional Surgery, 2021, , neurintsurg-2021-017586.	3.3	2
12	Trends in the Incidence and Treatment of Cerebrovascular Diseases in Korea : Part I. Intracranial Aneurysm, Intracerebral Hemorrhage, and Arteriovenous Malformation. Journal of Korean Neurosurgical Society, 2020, 63, 56-68.	1.2	34
13	Trends in the Incidence and Treatment of Cerebrovascular Diseases in Korea : Part II. Cerebral Infarction, Cerebral Arterial Stenosis, and Moyamoya Disease. Journal of Korean Neurosurgical Society, 2020, 63, 69-79.	1.2	20
14	Trends in Incidence and Treatment of Herniated Lumbar Disc in Republic of Korea : A Nationwide Database Study. Journal of Korean Neurosurgical Society, 2020, 63, 108-118.	1.2	8
15	Ultrasonographic optic nerve sheath diameter to detect increased intracranial pressure in adults: a meta-analysis. Acta Radiologica, 2019, 60, 221-229.	1.1	33
16	Intraoperative neuromonitoring during microsurgical clipping for unruptured anterior choroidal artery aneurysm. Clinical Neurology and Neurosurgery, 2019, 186, 105503.	1.4	16
17	Vascular tortuosity of the internal carotid artery is related to the RNF213 c.14429G > A variant in moyamoya disease. Scientific Reports, 2019, 9, 8614.	3.3	5
18	Characteristics and Clinical Course of Fusiform Middle Cerebral Artery Aneurysms According to Location, Size, and Configuration. Journal of Korean Neurosurgical Society, 2019, 62, 649-660.	1.2	4

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19	Long-Term Outcomes of Patients with Stent Tips Embedded into Internal Carotid Artery Branches during Aneurysm Coiling. American Journal of Neuroradiology, 2018, 39, 864-868.	2.4	0
20	Delayed Cerebral Ischemia and Vasospasm After Spontaneous Angiogram-Negative Subarachnoid Hemorrhage: An Updated Meta-Analysis. World Neurosurgery, 2018, 115, e558-e569.	1.3	14
21	Risk factor analysis of recanalization and retreatment for patients with endovascular treatment of internal carotid artery bifurcation aneurysms. Neuroradiology, 2018, 60, 535-544.	2.2	7
22	Middle Meningeal Artery Embolization for Chronic Subdural Hematoma. Radiology, 2018, 286, 992-999.	7.3	231
23	Pathogenesis of dorsal internal carotid artery wall aneurysms based on histopathologic examination and microscopic configuration. Journal of Clinical Neuroscience, 2018, 58, 181-186.	1.5	14
24	Surgical Treatment of Adult Moyamoya Disease. Current Treatment Options in Neurology, 2018, 20, 22.	1.8	29
25	Long-term outcomes of treatment for unruptured intracranial aneurysms in South Korea: clipping versus coiling. Journal of NeuroInterventional Surgery, 2018, 10, 1218-1222.	3.3	21
26	Comparison of Unilateral and Bilateral Craniotomy for the Treatment of Bilateral Middle Cerebral Artery Aneurysms: Anatomic and Clinical Parameters and Surgical Outcomes. World Neurosurgery, 2017, 108, 627-635.	1.3	6
27	Correlation of optic nerve sheath diameter with directly measured intracranial pressure in Korean adults using bedside ultrasonography. PLoS ONE, 2017, 12, e0183170.	2.5	61
28	Optic nerve sheath diameter threshold by ocular ultrasonography for detection of increased intracranial pressure in Korean adult patients with brain lesions. Medicine (United States), 2016, 95, e5061.	1.0	26
29	The incidence of and risk factors for ischemic complications after microsurgical clipping of unruptured middle cerebral artery aneurysms and the efficacy of intraoperative monitoring of somatosensory evoked potentials: A retrospective study. Clinical Neurology and Neurosurgery, 2016, 151, 128-135.	1.4	39
30	Cerebrovascular Events During Pregnancy and Puerperium Resulting from Preexisting Moyamoya Disease: Determining the Risk of Ischemic Events Based on Hemodynamic Status Assessment Using Brain Perfusion Single-Photon Emission Computed Tomography. World Neurosurgery, 2016, 90, 66-75.	1.3	14
31	Genetic comparison between Spirometra erinacei and S. mansonoides using PCR-RFLP analysis. Korean Journal of Parasitology, 1997, 35, 277.	1.3	11