

# Woo-Keun Kwon

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

268  
citations

1040056

9  
h-index

940533

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

400  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Hypoxia in Angiogenesis and Extracellular Matrix Regulation of Intervertebral Disc Cells During Inflammatory Reactions. <i>Neurosurgery</i> , 2017, 81, 867-875.	1.1	55
2	Analysis of Associating Factors With C2-7 Sagittal Vertical Axis After Two-level Anterior Cervical Fusion. <i>Spine</i> , 2017, 42, 318-325.	2.0	46
3	Microelectrode recording (MER) findings during sleep-awake anesthesia using dexmedetomidine in deep brain stimulation surgery for Parkinson's disease. <i>Clinical Neurology and Neurosurgery</i> , 2016, 143, 27-33.	1.4	34
4	Efficacy of superficial temporal artery-middle cerebral artery bypass in cerebrovascular steno-occlusive diseases: Hemodynamics assessed by perfusion computed tomography. <i>Journal of Innovative Optical Health Sciences</i> , 2017, 12, 519-524.	1.0	28
5	Comparison of Operating Conditions, Postoperative Pain and Recovery, and Overall Satisfaction of Surgeons with Deep vs. No Neuromuscular Blockade for Spinal Surgery under General Anesthesia: A Prospective Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2019, 8, 498.	2.4	19
6	Ruptured Saccular Aneurysm Arising from Fenestrated Proximal Anterior Cerebral Artery : Case Report and Literature Review. <i>Journal of Korean Neurosurgical Society</i> , 2013, 53, 293.	1.2	16
7	Current Knowledge and Future Therapeutic Prospects in Symptomatic Intervertebral Disc Degeneration. <i>Yonsei Medical Journal</i> , 2022, 63, 199.	2.2	16
8	Coronavirus Disease (COVID-19) Outbreak and Its Impact on Spinal Daily Practice : Preliminary Report from a Single (Regional) University Hospital in Republic of Korea. <i>Journal of Korean Neurosurgical Society</i> , 2020, 63, 407-414.	1.2	11
9	Prognostic factors of clinical outcome after neuronavigation-assisted hematoma drainage in patients with spontaneous intracerebral hemorrhage. <i>Clinical Neurology and Neurosurgery</i> , 2014, 123, 83-89.	1.4	10
10	Inflammation by activated macrophage-like THP-1 cells increases human dura mater cell adhesion with alteration of integrin $\alpha 2 \beta 1$ and matrix metalloproteinase. <i>Journal of Orthopaedic Research</i> , 2019, 37, 706-716.	2.3	6
11	Complications Following Transradial Cerebral Angiography : An Ultrasound Follow-Up Study. <i>Journal of Korean Neurosurgical Society</i> , 2018, 61, 51-59.	1.2	5
12	Transradial access for cerebrovascular angiography: Evaluation of palmar collateral circulation with hand angiography and its correlation with Allen test. <i>Clinical Neurology and Neurosurgery</i> , 2018, 164, 14-18.	1.4	4
13	A New Classification for Cervical Ossification of the Posterior Longitudinal Ligament Based on the Coexistence of Segmental Disc Degeneration. <i>Journal of Korean Neurosurgical Society</i> , 2021, 64, 69-77.	1.2	4
14	Time-saving effects using helicopter transportation: comparison to a ground transportation time predicted using a social navigation software. <i>Medicine (United States)</i> , 2021, 100, e26569.	1.0	4
15	Decompression with Lateral Pediclectomy and Circumferential Reconstruction for Unstable Thoracolumbar Burst Fractures: Surgical Techniques and Results in 18 Patients. <i>World Neurosurgery</i> , 2018, 120, e53-e62.	1.3	3
16	Characteristics of Sagittal Spinopelvic Alignment Changes After Symptom Relief After Simple Lumbar Decompression. <i>Neurosurgery</i> , 2022, 91, 331-338.	1.1	3
17	The Korean Spinal Neurosurgery Society ; Are We Reimbursed Properly for Spinal Neurosurgical Practices under the Korean Resource Based Relative Value Scale Service?. <i>Journal of Korean Neurosurgical Society</i> , 2017, 60, 47-53.	1.2	2
18	Efficacy of automated percutaneous lumbar discectomy for lumbar disc herniation in young male soldiers. <i>Medicine (United States)</i> , 2019, 98, e18044.	1.0	1

#	ARTICLE	IF	CITATIONS
19	Non-Operatively Treated Thoracolumbar Burst Fracture with Posterior Ligamentous Complex Injury: Case Report and Consideration on the Limitation of Thoracolumbar Injury Classification and Severity (TLICS) Score. <i>Journal of Trauma and Injury</i> , 2018, 31, 76-81.	0.4	1
20	Rapid Progression of Pott's Disease after Short Term Anti-Tuberculosis Drug Discontinuation for Regimen Adjustment: Case Report. <i>Asian Journal of Pain</i> , 0, 7, 2.	0.1	0