

# Moon Suh Park

## List of Publications by Year in descending order

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Version: 2024-02-01

117  
papers

2,912  
citations

218677

26  
h-index

197818

49  
g-index

119  
all docs

119  
docs citations

119  
times ranked

2884  
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymmetrical thoracic-lumbar coordination during trunk rotation between adolescents with and without thoracic idiopathic scoliosis. <i>Spine Deformity</i> , 2022, , 1.	1.5	1
2	The progression of the vertebral body bruise associated with a spinal fracture. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 449.	1.9	0
3	The reaction times and symmetry indices in the bilateral trunk and limb muscles in control subjects and subjects with low back pain that persisted two months or longer. <i>European Spine Journal</i> , 2021, 30, 2975-2982.	2.2	9
4	The Effect of Cervical Fusion on Functional Sagittal Spinal Alignment Based on the Inflection Point: Case Series Study. <i>Global Spine Journal</i> , 2021, , 219256822110017.	2.3	0
5	Changes in sleep disturbance in patients with cervical myelopathy: comparison between surgical treatment and conservative treatment. <i>Spine Journal</i> , 2021, 21, 586-597.	1.3	5
6	Spontaneous Hematomyelia Associated with the Use of Non-vitamin K Antagonist. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2021, , .	0.8	1
7	Reoperations after fusion surgeries for degenerative spinal diseases depending on cervical and lumbar regions: a national database study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 617.	1.9	4
8	Direct medical costs after surgical or nonsurgical treatment for degenerative lumbar spinal disease: A nationwide matched cohort study with a 10-year follow-up. <i>PLoS ONE</i> , 2021, 16, e0260460.	2.5	6
9	Compensatory Ground Reaction Forces during Scoliotic Gait in Subjects with and without Right Adolescent Idiopathic Scoliosis. <i>Symmetry</i> , 2021, 13, 2372.	2.2	1
10	Lumbar spine coordination during axial trunk rotation in adolescents with and without right thoracic idiopathic scoliosis. <i>Human Movement Science</i> , 2020, 73, 102680.	1.4	7
11	Gender difference of hip-ankle compensations following a novel trip perturbation in young adults. <i>Clinical Biomechanics</i> , 2020, 80, 105194.	1.2	2
12	Sagittal alignment based on inflection point and its differences according to age groups. <i>Journal of Orthopaedic Surgery</i> , 2020, 28, 230949902090461.	1.0	6
13	Prevalence of sleep disturbance in patients with lumbar spinal stenosis and analysis of the risk factors. <i>Spine Journal</i> , 2020, 20, 1239-1247.	1.3	11
14	A comparative study of the efficacy of NAXOZOL compared to celecoxib in patients with osteoarthritis. <i>PLoS ONE</i> , 2020, 15, e0226184.	2.5	2
15	Comparison of Disc Degeneration between the Cervical and Lumbar Spine. <i>Journal of Korean Society of Spine Surgery</i> , 2020, 27, 62.	0.0	0
16	Cervical Sagittal Imbalance after Cervical Laminoplasty in Elderly Patients. <i>BioMed Research International</i> , 2020, 2020, 1-6.	1.9	4
17	Reoperation rates after posterior lumbar spinal fusion surgery according to preoperative diagnoses: A national population-based cohort study. <i>Clinical Neurology and Neurosurgery</i> , 2019, 184, 105408.	1.4	12
18	Cervical Cord Compression and Whole-Spine Sagittal Balance: Retrospective Study Using Whole-Spine Magnetic Resonance Imaging and Cervical Cord Compression Index. <i>World Neurosurgery</i> , 2019, 130, e709-e714.	1.3	3

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19	Treatment outcomes in patients with pyogenic vertebral osteomyelitis who have cirrhosis. <i>Scientific Reports</i> , 2019, 9, 15223.	3.3	11
20	Recurrent Bell's palsy. <i>Clinical Otolaryngology</i> , 2019, 44, 305-312.	1.2	22
21	Comparative prognosis in patients with Ramsay-Hunt syndrome and Bell's palsy. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 1011-1016.	1.6	18
22	A High Neutrophil-to-Lymphocyte Ratio Is Associated with Recovery from Ramsay Hunt Syndrome. <i>Orl</i> , 2019, 81, 130-137.	1.1	10
23	Expression of Endoplasmic Reticulum Stress-Related mRNAs in Chronic Otitis Media. <i>Orl</i> , 2019, 81, 101-110.	1.1	2
24	Repeat decompression and fusions following posterolateral fusion versus posterior/transforaminal lumbar interbody fusion for lumbar spondylosis: a national database study. <i>Scientific Reports</i> , 2019, 9, 4926.	3.3	6
25	Natural History of Cervical Degenerative Spondylolisthesis. <i>Spine</i> , 2019, 44, E7-E12.	2.0	10
26	Changes in the Laterality of Functional Connectivity Associated with Tinnitus: Resting-State fMRI Study. <i>Investigative Magnetic Resonance Imaging</i> , 2019, 23, 55.	0.4	1
27	Clinical Efficacy of Cages in Anterior Cervical Fusion for Degenerative Cervical Disease. <i>Journal of Korean Society of Spine Surgery</i> , 2019, 26, 172.	0.0	0
28	Prognostic value of the blink reflex test in Bell's palsy and Ramsay-Hunt syndrome. <i>Auris Nasus Larynx</i> , 2018, 45, 966-970.	1.2	10
29	The effect of metabolic syndrome on Bell's palsy recovery rate. <i>Acta Oto-Laryngologica</i> , 2018, 138, 670-674.	0.9	17
30	Platelet-rich plasma for the spinal fusion. <i>Journal of Orthopaedic Surgery</i> , 2018, 26, 230949901875577.	1.0	15
31	Concurrent Degenerative Cervical and Lumbar Spondylolisthesis. <i>Journal of Korean Society of Spine Surgery</i> , 2018, 25, 154.	0.0	0
32	K-line tilt as a novel radiographic parameter in cervical sagittal alignment. <i>European Spine Journal</i> , 2018, 27, 2023-2028.	2.2	17
33	Paraspinal Muscles of Patients with Lumbar Diseases. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2018, 79, 323-329.	0.8	21
34	Fixation Strength of Pedicle and Cortical Lumbar Vertebral Screws after Laminectomy: A Cadaver Study. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2018, 79, 273-278.	0.8	3
35	Expression of C-type lectin receptor mRNA in chronic otitis media with cholesteatoma. <i>Acta Oto-Laryngologica</i> , 2017, 137, 581-587.	0.9	7
36	The association between whole body sagittal balance and risk of falls among elderly patients seeking treatment for back pain. <i>Bone and Joint Research</i> , 2017, 6, 337-344.	3.6	18

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37	Can axial pain be helpful to determine surgical level in the multilevel cervical radiculopathy?. Journal of Orthopaedic Surgery, 2017, 25, 230949901668409.	1.0	1
38	Ocular vestibular evoked myogenic potential testing for the prognosis of Bell's palsy. Acta Oto-Laryngologica, 2017, 137, 221-224.	0.9	1
39	Decompressive Sacral Foraminotomy for Nerve Root Injury during Conservative Treatment of Sacral Fracture: A Case Report. Journal of the Korean Fracture Society, 2017, 30, 24.	0.1	0
40	Surgical Anatomy of the Longus Colli Muscle and Uncinate Process in the Cervical Spine. Yonsei Medical Journal, 2016, 57, 968.	2.2	4
41	Responses to the Letter: Cervical Foraminal and Discal Height after Dynamic Rotational Plating in the Cervical Discectomy and Fusion. Asian Spine Journal, 2016, 10, 405.	2.0	0
42	Whiplash Injury. Journal of Korean Society of Spine Surgery, 2016, 23, 63.	0.0	1
43	Reoperation Rates After Anterior Cervical Discectomy and Fusion for Cervical Spondylotic Radiculopathy and Myelopathy. Spine, 2016, 41, 1593-1599.	2.0	20
44	Do Anterior Cervical Osteophytes Prevent Dynamization of Cervical Dynamic Plates?. Clinical Spine Surgery, 2016, 29, E314-E318.	1.3	1
45	Increased sagittal vertical axis is associated with less effective control of acute pain following vertebroplasty. Bone and Joint Research, 2016, 5, 544-551.	3.6	8
46	Comparative study of the efficacy of limaprost and pregabalin as single agents and in combination for the treatment of lumbar spinal stenosis: a prospective, double-blind, randomized controlled non-inferiority trial. Spine Journal, 2016, 16, 756-763.	1.3	22
47	Radiographic Comparison between Cervical Spine Lateral and Whole-Spine Lateral Standing Radiographs. Global Spine Journal, 2016, 6, 118-123.	2.3	11
48	Spinolaminar Line Test as a Screening Tool for C1 Stenosis. Global Spine Journal, 2016, 6, 370-374.	2.3	7
49	Osteoporotic thoracolumbar junctional fracture accompanied by spinous process fracture without posterior ligament injury: its clinical and radiologic significances. European Spine Journal, 2016, 25, 3478-3485.	2.2	5
50	The Effect of Lumbar Spinal Muscle on Spinal Sagittal Alignment. Neurosurgery, 2016, 79, 847-855.	1.1	87
51	Reoperation Rates After Surgery for Degenerative Cervical Spine Disease According to Different Surgical Procedures: National Population-based Cohort Study. Spine, 2016, 41, 1484-1492.	2.0	19
52	The prognostic value of electroneurography of Bell's palsy at the orbicularis oculi versus nasolabial fold. Laryngoscope, 2016, 126, 1644-1648.	2.0	24
53	Comparison of acyclovir and famciclovir for the treatment of Bell's palsy. European Archives of Oto-Rhino-Laryngology, 2016, 273, 3083-3090.	1.6	6
54	Delayed facial nerve decompression for Bell's palsy. European Archives of Oto-Rhino-Laryngology, 2016, 273, 1755-1760.	1.6	20

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55	Evaluation of tinnitus patients by audiometric configuration. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2016, 37, 1-5.	1.3	11
56	White matter integrity associated with clinical symptoms in tinnitus patients: A tract-based spatial statistics study. European Radiology, 2016, 26, 2223-2232.	4.5	29
57	New Radiographic Index for Occipito-Cervical Instability. Asian Spine Journal, 2016, 10, 123.	2.0	3
58	Lumbar Stenosis: A Recent Update by Review of Literature. Asian Spine Journal, 2015, 9, 818.	2.0	103
59	Outcome and Complications in Surgical Treatment of Lumbar Stenosis or Spondylolisthesis in Geriatric Patients. Yonsei Medical Journal, 2015, 56, 1199.	2.2	15
60	Diagnostic value of oblique magnetic resonance images for evaluating cervical foraminal stenosis. Spine Journal, 2015, 15, 607-611.	1.3	22
61	Age-dependent changes in pattern recognition receptor and cytokine mRNA expression in children with otitis media with effusion. International Journal of Pediatric Otorhinolaryngology, 2015, 79, 229-234.	1.0	15
62	T1 Slope and Degenerative Cervical Spondylolisthesis. Spine, 2015, 40, E220-E226.	2.0	58
63	Neck Pain following Laminoplasty. Global Spine Journal, 2015, 5, 17-21.	2.3	18
64	Asymptomatic Stenosis in the Cervical and Thoracic Spines of Patients with Symptomatic Lumbar Stenosis. Global Spine Journal, 2015, 5, 366-371.	2.3	24
65	Surgical Anatomy of the Uncinate Process and Transverse Foramen Determined by Computed Tomography. Global Spine Journal, 2015, 5, 383-390.	2.3	8
66	Delayed Surgical Intervention in Central Cord Syndrome with Cervical Stenosis. Global Spine Journal, 2015, 5, 69-72.	2.3	14
67	Relationship between modic changes and facet joint degeneration in the cervical spine. European Spine Journal, 2015, 24, 2999-3004.	2.2	17
68	Comparison of clinical characteristics in patients with bilateral and unilateral tinnitus. Acta Oto-Laryngologica, 2015, 135, 1128-31.	0.9	6
69	Efficacy of Antibiotics Sprayed into Surgical Site for Prevention of the Contamination in the Spinal Surgery. Asian Spine Journal, 2015, 9, 517.	2.0	14
70	The Prevalence of Idiopathic Scoliosis in Eleven Year-Old Korean Adolescents: A 3 Year Epidemiological Study. Yonsei Medical Journal, 2014, 55, 773.	2.2	16
71	Age-Related Changes in Cervical Sagittal Range of Motion and Alignment. Global Spine Journal, 2014, 4, 151-156.	2.3	21
72	Dynamic Radiographic Criteria for Detecting Pseudarthrosis Following Anterior Cervical Arthrodesis. Journal of Bone and Joint Surgery - Series A, 2014, 96, 557-563.	3.0	83

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73	Downregulation of collagen synthesis and matrix metalloproteinase expression in myofibroblasts from Dupuytren nodule using adenovirus-mediated relaxin gene therapy. <i>Journal of Orthopaedic Research</i> , 2014, 32, 515-523.	2.3	20
74	Acute Spinal Subdural Hematoma After Vigorous Back Massage. <i>Spine</i> , 2014, 39, E1545-E1548.	2.0	14
75	Expression of pattern recognition receptors in cholesteatoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014, 271, 245-253.	1.6	14
76	Sagittal alignment as a predictor of clinical adjacent segment pathology requiring surgery after anterior cervical arthrodesis. <i>Spine Journal</i> , 2014, 14, 1228-1234.	1.3	104
77	Comparison of Effects of Nonoperative Treatment and Decompression Surgery on Risk of Patients with Lumbar Spinal Stenosis Falling. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, e110.	3.0	21
78	Sagittal range of motion after extensive cervical fusion. <i>Spine Journal</i> , 2014, 14, 338-343.	1.3	9
79	Is It Possible to Evaluate the Parameters of Cervical Sagittal Alignment on Cervical Computed Tomographic Scans?. <i>Spine</i> , 2014, 39, E630-E636.	2.0	70
80	Patients With Proximal Junctional Kyphosis Requiring Revision Surgery Have Higher Postoperative Lumbar Lordosis and Larger Sagittal Balance Corrections. <i>Spine</i> , 2014, 39, E576-E580.	2.0	205
81	Facet Joint Degeneration of the Cervical Spine. <i>Spine</i> , 2014, 39, E713-E718.	2.0	43
82	Influence of Head and Neck Muscle Contraction on Tinnitus. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2014, 57, 84.	0.2	0
83	Correlation of magnetic resonance diffusion tensor imaging and clinical findings of cervical myelopathy. <i>Spine Journal</i> , 2013, 13, 867-876.	1.3	44
84	Is cervical lordosis relevant in laminoplasty?. <i>Spine Journal</i> , 2013, 13, 914-921.	1.3	32
85	Hypovitaminosis D and Cervical Disk Herniation among Adults Undergoing Spine Surgery. <i>Global Spine Journal</i> , 2013, 3, 231-236.	2.3	9
86	Proximal Junctional Kyphosis Results in Inferior SRS Pain Subscores in Adult Deformity Patients. <i>Spine</i> , 2013, 38, 896-901.	2.0	140
87	Joint Laxity Negatively Correlates With Lumbar Disc Degeneration in Young Adults. <i>Spine</i> , 2013, 38, E1541-E1547.	2.0	2
88	Surgical Treatment of C3 and C4 Cervical Radiculopathies. <i>Spine</i> , 2013, 38, 112-118.	2.0	11
89	The Effect of Age on Cervical Sagittal Alignment. <i>Spine</i> , 2013, 38, E458-E463.	2.0	77
90	The Natural History of Degenerative Spondylolisthesis of the Cervical Spine With 2- to 7-Year Follow-up. <i>Spine</i> , 2013, 38, E205-E210.	2.0	29

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91	T1 Slope as a Predictor of Kyphotic Alignment Change After Laminoplasty in Patients With Cervical Myelopathy. <i>Spine</i> , 2013, 38, E992-E997.	2.0	177
92	Loss of Lordosis and Clinical Outcomes after Anterior Cervical Fusion with Dynamic Rotational Plates. <i>Yonsei Medical Journal</i> , 2013, 54, 726.	2.2	16
93	Neurologic Recovery According to the Spinal Fracture Patterns by Denis Classification. <i>Yonsei Medical Journal</i> , 2013, 54, 715.	2.2	8
94	Decreased Expression of TLR-9 and Cytokines in the Presence of Bacteria in Patients with Otitis Media with Effusion. <i>Clinical and Experimental Otorhinolaryngology</i> , 2013, 6, 195.	2.1	19
95	Cervical Foraminal and Discal Height after Dynamic Rotational Plating in the Cervical Discectomy and Fusion. <i>Asian Spine Journal</i> , 2013, 7, 289.	2.0	2
96	Changes in Vitamin D Status After Surgery in Female Patients With Lumbar Spinal Stenosis and Its Clinical Significance. <i>Spine</i> , 2012, 37, E1326-E1330.	2.0	33
97	Hemostatic Techniques Reduce Hospital Stay Following Multilevel Posterior Cervical Spine Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012, 94, 1952-1958.	3.0	29
98	Clinical Manifestations of Aural Fullness. <i>Yonsei Medical Journal</i> , 2012, 53, 985.	2.2	26
99	Adequate Serial Monolayer Passage Number of Human Intervertebral Disc Cells for Cell Therapy -Growth and Phenotype of Cells-. <i>Journal of Korean Society of Spine Surgery</i> , 2010, 17, 57.	0.0	1
100	Comparison of radiographic changes after ACDF versus Bryan disc arthroplasty in single and bi-level cases. <i>European Spine Journal</i> , 2009, 18, 218-231.	2.2	178
101	Effects of a cervical disc prosthesis on maintaining sagittal alignment of the functional spinal unit and overall sagittal balance of the cervical spine. <i>European Spine Journal</i> , 2008, 17, 20-29.	2.2	96
102	Paraspinal Abscess Communicated with Epidural Abscess after Extra-Articular Facet Joint Injection. <i>Yonsei Medical Journal</i> , 2007, 48, 711.	2.2	18
103	A Primary Leiomyoma in the Neural Foramen of the Lumbar Spine: A Case Report. <i>Journal of the Korean Radiological Society</i> , 2007, 57, 567.	0.0	0
104	The Association of the Activation-Inducible Tumor Necrosis Factor Receptor and Ligand with Lumbar Disc Herniation. <i>Yonsei Medical Journal</i> , 2007, 48, 839.	2.2	13
105	A Comparison of Autologous and Homologous Transfusions in Spinal Fusion. <i>Yonsei Medical Journal</i> , 2006, 47, 840.	2.2	7
106	Case Reports: Cervical Myelopathy from Atlantal Hypoplasia and Torticollis. <i>Clinical Orthopaedics and Related Research</i> , 2006, 451, 274-278.	1.5	1
107	The Role of the Sternum, Costosternal Articulations, Intervertebral Disc, and Facets in Thoracic Sagittal Plane Biomechanics. <i>Spine</i> , 2005, 30, 2014-2023.	2.0	43
108	Lower Dose of rhBMP-2 Achieves Spine Fusion When Combined With an Osteoconductive Bulking Agent in Non-human Primates. <i>Spine</i> , 2005, 30, 1127-1133.	2.0	93

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109	The Effects of Ketorolac Injected via Patient Controlled Analgesia Postoperatively on Spinal Fusion. Yonsei Medical Journal, 2005, 46, 245.	2.2	48
110	Intradiscal Electrothermal Treatment for Chronic Lower Back Pain Patients with Internal Disc Disruption. Yonsei Medical Journal, 2005, 46, 539.	2.2	11
111	Chemical, structural properties, and osteoconductive effectiveness of bone block derived from porcine cancellous bone. Journal of Biomedical Materials Research Part B, 2004, 68B, 69-74.	3.1	36
112	Inhibition of proteoglycan and type II collagen synthesis of disc nucleus cells by nicotine. Journal of Neurosurgery: Spine, 2003, 99, 291-297.	1.7	25
113	Bone Morphogenetic Protein-2 Facilitates Expression of Chondrogenic, not Osteogenic, Phenotype of Human Intervertebral Disc Cells. Spine, 2003, 28, 2679-2684.	2.0	131
114	Feasibility of Ultrasound Examination in Posterior Ligament Complex Injury of Thoracolumbar Spine Fracture. Spine, 2002, 27, 2154-2158.	2.0	20
115	Comparison between Posterolateral Fusion with Pedicle Screw Fixation and Anterior Interbody Fusion with Pedicle Screw Fixation in Adult Spondylytic Spondylolisthesis. Yonsei Medical Journal, 2001, 42, 316.	2.2	32
116	Operative Treatment of Radial Head Fracture of Mason type III. Journal of the Korean Fracture Society, 1999, 12, 732.	0.1	1
117	Sustained Release of Antibiotic From a Fibrin-Gelatin-Antibiotic Mixture. Laryngoscope, 1997, 107, 1378-1381.	2.0	27