

Yoshiharu Kawaguchi

List of Publications by Year in descending order

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Version: 2024-02-01

120
papers

3,231
citations

172207

29
h-index

168136

53
g-index

120
all docs

120
docs citations

120
times ranked

2199
citing authors

#	ARTICLE	IF	CITATIONS
1	Minimum 10-Year Followup After En Bloc Cervical Laminoplasty. <i>Clinical Orthopaedics and Related Research</i> , 2003, 411, 129-139.	0.7	188
2	Long-term results of expansive laminoplasty for ossification of the posterior longitudinal ligament of the cervical spine: more than 10 years follow up. <i>Journal of Neurosurgery</i> , 2002, 96, 180-9.	0.9	177
3	THE ASSOCIATION OF LUMBAR DISC DISEASE WITH VITAMIN-D RECEPTOR GENE POLYMORPHISM. <i>Journal of Bone and Joint Surgery - Series A</i> , 2002, 84, 2022-2028.	1.4	154
4	Axial Symptoms After En Bloc Cervical Laminoplasty. <i>Journal of Spinal Disorders</i> , 1999, 12, 392-395.	1.1	141
5	Surgical Results and Related Factors for Ossification of Posterior Longitudinal Ligament of the Thoracic Spine. <i>Spine</i> , 2008, 33, 1034-1041.	1.0	127
6	Long-term results of expansive laminoplasty for ossification of the posterior longitudinal ligament of the cervical spine: more than 10 years follow up. <i>Journal of Neurosurgery: Spine</i> , 2002, 96, 180-189.	0.9	121
7	A genome-wide association study identifies susceptibility loci for ossification of the posterior longitudinal ligament of the spine. <i>Nature Genetics</i> , 2014, 46, 1012-1016.	9.4	115
8	Progression of Ossification of the Posterior Longitudinal Ligament Following en Bloc Cervical Laminoplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2001, 83, 1798-1802.	1.4	115
9	Postoperative delirium in spine surgery. <i>Spine Journal</i> , 2006, 6, 164-169.	0.6	80
10	Preventive Measures for Axial Symptoms Following Cervical Laminoplasty. <i>Journal of Spinal Disorders and Techniques</i> , 2003, 16, 497-501.	1.8	73
11	Prevalence and Distribution of Ossified Lesions in the Whole Spine of Patients with Cervical Ossification of the Posterior Longitudinal Ligament A Multicenter Study (JOSL CT study). <i>PLoS ONE</i> , 2016, 11, e0160117.	1.1	73
12	Radiologic Findings of the Lumbar Spine in Patients With Rheumatoid Arthritis, and a Review of Pathologic Mechanisms. <i>Journal of Spinal Disorders and Techniques</i> , 2003, 16, 38-43.	1.8	72
13	Ossification of the Posterior Longitudinal Ligament in Not Only the Cervical Spine, but Also Other Spinal Regions. <i>Spine</i> , 2013, 38, E1477-E1482.	1.0	72
14	How Does the Ossification Area of the Posterior Longitudinal Ligament Thicken Following Cervical Laminoplasty?. <i>Spine</i> , 2007, 32, E551-E556.	1.0	70
15	Development of a New Technique for Pedicle Screw and Magerl Screw Insertion Using a 3-Dimensional Image Guide. <i>Spine</i> , 2012, 37, 1983-1988.	1.0	67
16	How Does the Ossification Area of the Posterior Longitudinal Ligament Progress After Cervical Laminoplasty?. <i>Spine</i> , 2006, 31, 2807-2812.	1.0	65
17	Perioperative Complications After Surgery for Thoracic Ossification of Posterior Longitudinal Ligament. <i>Spine</i> , 2018, 43, E1389-E1397.	1.0	64
18	Teriparatide versus low-dose bisphosphonates before and after surgery for adult spinal deformity in female Japanese patients with osteoporosis. <i>European Spine Journal</i> , 2017, 26, 2121-2127.	1.0	59

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19	Association study of COL9A2 with lumbar disc disease in the Japanese population. <i>Journal of Human Genetics</i> , 2006, 51, 1063-1067.	1.1	58
20	Characteristics of ossification of the spinal ligament; incidence of ossification of the ligamentum flavum in patients with cervical ossification of the posterior longitudinal ligament – Analysis of the whole spine using multidetector CT. <i>Journal of Orthopaedic Science</i> , 2016, 21, 439-445.	0.5	57
21	Pathomechanism of Myelopathy and Surgical Results of Laminoplasty in Elderly Patients With Cervical Spondylosis. <i>Spine</i> , 2003, 28, 2209-2214.	1.0	53
22	Association Between Polymorphism of the Transforming Growth Factor- β 1 Gene With the Radiologic Characteristic and Ossification of the Posterior Longitudinal Ligament. <i>Spine</i> , 2003, 28, 1424-1426.	1.0	49
23	Critical Values of Facet Joint Angulation and Tropism in the Development of Lumbar Degenerative Spondylolisthesis: An International, Large-Scale Multicenter Study by the AOSpine Asia Pacific Research Collaboration Consortium. <i>Global Spine Journal</i> , 2016, 6, 414-421.	1.2	46
24	Serum biomarkers in patients with ossification of the posterior longitudinal ligament (OPLL): Inflammation in OPLL. <i>PLoS ONE</i> , 2017, 12, e0174881.	1.1	46
25	A selective inhibition of c-Fos/activator protein-1 as a potential therapeutic target for intervertebral disc degeneration and associated pain. <i>Scientific Reports</i> , 2017, 7, 16983.	1.6	44
26	Prevalence and Distribution of Diffuse Idiopathic Skeletal Hyperostosis on Whole-spine Computed Tomography in Patients With Cervical Ossification of the Posterior Longitudinal Ligament. <i>Clinical Spine Surgery</i> , 2018, 31, E460-E465.	0.7	37
27	Spinal stenosis due to ossified lumbar lesions. <i>Journal of Neurosurgery: Spine</i> , 2005, 3, 262-270.	0.9	36
28	Variables affecting postsurgical prognosis of thoracic myelopathy caused by ossification of the ligamentum flavum. <i>Spine Journal</i> , 2013, 13, 1095-1107.	0.6	36
29	Prevalence and distribution of ossification of the supra/interspinous ligaments in symptomatic patients with cervical ossification of the posterior longitudinal ligament of the spine: a CT-based multicenter cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 492.	0.8	36
30	A systematic review and meta-analysis comparing anterior decompression with fusion and posterior laminoplasty for cervical ossification of the posterior longitudinal ligament. <i>Journal of Orthopaedic Science</i> , 2020, 25, 58-65.	0.5	31
31	More Than 20 Years Follow-up After En Bloc Cervical Laminoplasty. <i>Spine</i> , 2016, 41, 1570-1579.	1.0	30
32	Quantitative analysis of the effect of lumbar orthosis on trunk muscle strength and muscle activity in normal subjects. <i>Journal of Orthopaedic Science</i> , 2002, 7, 483-489.	0.5	29
33	A genome-wide sib-pair linkage analysis of ossification of the posterior longitudinal ligament of the spine. <i>Journal of Bone and Mineral Metabolism</i> , 2013, 31, 136-143.	1.3	28
34	Improving Awareness Could Transform Outcomes in Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 1]. <i>Global Spine Journal</i> , 2022, 12, 28S-38S.	1.2	28
35	Cartilage intermediate layer protein promotes lumbar disc degeneration. <i>Biochemical and Biophysical Research Communications</i> , 2014, 446, 876-881.	1.0	27
36	An International Multicenter Study Assessing the Role of Ethnicity on Variation of Lumbar Facet Joint Orientation and the Occurrence of Degenerative Spondylolisthesis in Asia Pacific: A Study from the AOSpine Asia Pacific Research Collaboration Consortium. <i>Global Spine Journal</i> , 2016, 6, 35-45.	1.2	26

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37	Distribution of ossified spinal lesions in patients with severe ossification of the posterior longitudinal ligament and prediction of ossification at each segment based on the cervical OP index classification: a multicenter study (JOSL CT study). <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 107.	0.8	26
38	Clinical and Radiographic Results of Expansive Lumbar Laminoplasty in Patients with Spinal Stenosis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2004, 86, 1698-1703.	1.4	24
39	Clinical and Radiographic Results of Expansive Lumbar Laminoplasty in Patients with Spinal Stenosis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005, 87, 292-299.	1.4	23
40	Is lumbar facet joint tropism developmental or secondary to degeneration? An international, large-scale multicenter study by the AOSpine Asia Pacific Research Collaboration Consortium. <i>Scoliosis and Spinal Disorders</i> , 2016, 11, 9.	2.3	23
41	Rod rotation and differential rod contouring followed by direct vertebral rotation for treatment of adolescent idiopathic scoliosis: effect on thoracic and thoracolumbar or lumbar curves assessed with intraoperative computed tomography. <i>Spine Journal</i> , 2016, 16, 365-371.	0.6	23
42	Genetic background of degenerative disc disease in the lumbar spine. <i>Spine Surgery and Related Research</i> , 2018, 2, 98-112.	0.4	23
43	Anterior decompressive surgery after cervical laminoplasty in patients with ossification of the posterior longitudinal ligament. <i>Spine Journal</i> , 2014, 14, 955-963.	0.6	22
44	New classification system for ossification of the posterior longitudinal ligament using CT images. <i>Journal of Orthopaedic Science</i> , 2014, 19, 530-536.	0.5	21
45	Co-existence of ossification of the nuchal ligament is associated with severity of ossification in the whole spine in patients with cervical ossification of the posterior longitudinal ligament -A multi-center CT study-. <i>Journal of Orthopaedic Science</i> , 2019, 24, 35-41.	0.5	21
46	Outcomes of Surgery for Thoracic Myelopathy Owing to Thoracic Ossification of The Ligamentum Flavum in a Nationwide Multicenter Prospectively Collected Study in 223 Patients. <i>Spine</i> , 2020, 45, E170-E178.	1.0	21
47	Evaluation of ossification of the posterior longitudinal ligament by three-dimensional computed tomography and magnetic resonance imaging. <i>Spine Journal</i> , 2011, 11, 927-932.	0.6	19
48	Lumbar spine surgery in patients with rheumatoid arthritis (RA): what affects the outcomes?. <i>Spine Journal</i> , 2018, 18, 99-106.	0.6	19
49	Optimizing the Application of Surgery for Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 10]. <i>Global Spine Journal</i> , 2022, 12, 147S-158S.	1.2	19
50	Transpedicular vertebroplasty after intravertebral cavity formation versus conservative treatment for osteoporotic burst fractures. <i>Spine Journal</i> , 2014, 14, 39-48.	0.6	18
51	Adjacent segment disease following expansive lumbar laminoplasty. <i>Spine Journal</i> , 2007, 7, 273-279.	0.6	17
52	Clinical and imaging characteristics in patients undergoing surgery for lumbar epidural lipomatosis. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 66.	0.8	17
53	Increase of the Serum FGF-23 in Ossification of the Posterior Longitudinal Ligament. <i>Global Spine Journal</i> , 2019, 9, 492-498.	1.2	16
54	Sacroiliac joint variation associated with diffuse idiopathic skeletal hyperostosis. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 93.	0.8	15

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55	Lumbar disc degeneration progression in young women in their 20's: A prospective ten-year follow up. <i>Journal of Orthopaedic Science</i> , 2017, 22, 635-640.	0.5	14
56	Differential Rod Contouring is Essential for Improving Vertebral Rotation in Patients With Adolescent Idiopathic Scoliosis. <i>Spine</i> , 2018, 43, E585-E591.	1.0	14
57	Japanese Orthopaedic Association (JOA) clinical practice guidelines on the management of ossification of the spinal ligament, 2019. <i>Journal of Orthopaedic Science</i> , 2021, 26, 1-45.	0.5	12
58	Primary cauda equina lymphoma diagnosed by nerve biopsy: A case report and literature review. <i>Oncology Letters</i> , 2018, 16, 623-631.	0.8	11
59	Clinical characteristics in patients with ossification of the posterior longitudinal ligament: A prospective multi-institutional cross-sectional study. <i>Scientific Reports</i> , 2020, 10, 5532.	1.6	11
60	Machine Learning Approach in Predicting Clinically Significant Improvements After Surgery in Patients with Cervical Ossification of the Posterior Longitudinal Ligament. <i>Spine</i> , 2021, 46, 1683-1689.	1.0	11
61	Effects of coil orientation and magnetic field shield on transcranial magnetic stimulation in cats. , 1998, 21, 1172-1180.		10
62	Significance of Bone Formation Markers in Patients With Ossification of the Posterior Longitudinal Ligament of the Spine. <i>Spine</i> , 2003, 28, 378-379.	1.0	10
63	Association Between Vitamin A Intake and Disease Severity in Early-Onset Heterotopic Ossification of the Posterior Longitudinal Ligament of the Spine. <i>Global Spine Journal</i> , 2022, 12, 1770-1780.	1.2	10
64	Comparison of Surgical Outcomes After Open- and Double-Door Laminoplasties for Patients with Cervical Ossification of the Posterior Longitudinal Ligament. <i>Spine</i> , 2021, 46, E1238-E1245.	1.0	10
65	Degenerative Cervical Myelopathy: A 7-Letter Coding System That Supports Decision-Making for the Surgical Approach. <i>Neurospine</i> , 2020, 17, 164-171.	1.1	10
66	Characteristics of Ossified Lesions in the Upper Cervical Spine Associated with Ossification of the Posterior Longitudinal Ligament in the Lower Cervical Spine. <i>Journal of Bone and Joint Surgery - Series A</i> , 2008, 90, 748-753.	1.4	9
67	Relationship between postoperative axial symptoms and the rotational angle of the cervical spine after laminoplasty. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2013, 23, 53-58.	0.6	9
68	Biomarkers of Ossification of the Spinal Ligament. <i>Global Spine Journal</i> , 2019, 9, 650-657.	1.2	9
69	Morphological characteristics of DISH in patients with OPLL and its association with high-sensitivity CRP: inflammatory DISH. <i>Rheumatology</i> , 2022, 61, 3981-3988.	0.9	9
70	Clinical significance of high intramedullary signal on T2-weighted cervical flexionâ€“extension magnetic resonance imaging in cervical myelopathy. <i>Journal of Orthopaedic Science</i> , 2015, 20, 973-977.	0.5	8
71	Selection of posterior spinal osteotomies for more effective periapical segmental vertebral derotation in adolescent idiopathic scoliosisâ€“An inÂvivo comparative analysis between Ponte osteotomy and inferior facetectomy alone. <i>Journal of Orthopaedic Science</i> , 2018, 23, 488-494.	0.5	8
72	Trans-Ethnic Polygenic Analysis Supports Genetic Overlaps of Lumbar Disc Degeneration With Height, Body Mass Index, and Bone Mineral Density. <i>Frontiers in Genetics</i> , 2018, 9, 267.	1.1	8

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73	Association of Ligamentum Flavum Hypertrophy with Adolescent Idiopathic Scoliosis Progression—Comparative Microarray Gene Expression Analysis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5038.	1.8	8
74	Computer-assisted Magerl's transarticular screw fixation for atlantoaxial subluxation. <i>Journal of Orthopaedic Science</i> , 2002, 7, 131-136.	0.5	7
75	Os odontoideum with cervical myopathy due to posterior subluxation of C1 presenting sleep apnea. <i>Journal of Orthopaedic Science</i> , 2011, 16, 329-333.	0.5	7
76	Sternum-splitting anterior approach following posterior decompression and fusion in patients with massive ossification of the posterior longitudinal ligament in the upper thoracic spine: report of 2 cases and literature review. <i>European Spine Journal</i> , 2018, 27, 335-341.	1.0	7
77	Clinical Impact of Ossification of the Posterior Longitudinal Ligament Progression After Cervical Laminoplasty. <i>Clinical Spine Surgery</i> , 2019, 32, E133-E139.	0.7	6
78	Associations between Clinical Symptoms and Degree of Ossification in Patients with Cervical Ossification of the Posterior Longitudinal Ligament: A Prospective Multi-Institutional Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 4055.	1.0	6
79	Accuracy of pedicle screw placement using patient-specific template guide system. <i>Journal of Orthopaedic Science</i> , 2022, 27, 348-354.	0.5	6
80	Circumferential Spinal Cord Decompression through a Single Posterior Approach with Microendoscopy for Thoracic and Thoracolumbar Ossification of the Posterior Longitudinal Ligament. <i>Asian Spine Journal</i> , 2015, 9, 605.	0.8	6
81	Comparison of laminoplasty and posterior fusion surgery for cervical ossification of posterior longitudinal ligament. <i>Scientific Reports</i> , 2022, 12, 748.	1.6	6
82	Fatal prognosis of an atypical meningioma in the cervical spine. <i>Journal of Orthopaedic Science</i> , 2008, 13, 155-159.	0.5	5
83	Effect of hyperdry amniotic membrane in preventing tendon adhesion in a rabbit model. <i>Journal of Orthopaedic Science</i> , 2021, , .	0.5	5
84	Prospective Investigation of Postoperative Complications in Anterior Decompression with Fusion for Severe Cervical Ossification of the Posterior Longitudinal Ligament. <i>Spine</i> , 2021, 46, 1621-1629.	1.0	5
85	Serum Periostin Level Reflects Progression of Ossification of the Posterior Longitudinal Ligament. <i>JBJS Open Access</i> , 2022, 7, .	0.8	5
86	Surgical treatment of lumbar vertebral collapse in a patient with Parkinson's disease: a case report. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2013, 23, 165-170.	0.6	4
87	Analysis of scientific output by spine surgeons from Japan: January 2000 to December 2013. <i>Journal of Orthopaedic Science</i> , 2016, 21, 13-18.	0.5	4
88	The characteristics of the patients with radiologically severe cervical ossification of the posterior longitudinal ligament of the spine: A CT-based multicenter cross-sectional study. <i>Journal of Orthopaedic Science</i> , 2020, 25, 746-750.	0.5	4
89	Associations between Clinical Findings and Severity of Diffuse Idiopathic Skeletal Hyperostosis in Patients with Ossification of the Posterior Longitudinal Ligament. <i>Journal of Clinical Medicine</i> , 2021, 10, 4137.	1.0	4
90	Sacroiliac Joint Variation in Patients With Ossification of the Posterior Longitudinal Ligament. <i>Global Spine Journal</i> , 2023, 13, 1474-1480.	1.2	4

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91	Postoperative Meningitis in Patients with Cervical Cord Tumor: A Case Report. <i>Asian Spine Journal</i> , 2010, 4, 136.	0.8	4
92	Research articles published by Korean spine surgeons: Scientific progress and the increase in spine surgery. <i>Journal of Clinical Neuroscience</i> , 2017, 36, 6-11.	0.8	3
93	Life Expectancy After Cervical En Bloc Laminoplasty. <i>Spine</i> , 2017, 42, 450-455.	1.0	3
94	Differential rod contouring on thoracolumbar/lumbar curvature in patients with adolescent idiopathic scoliosis: An analysis with intraoperative acquisition of three-dimensional imaging. <i>Journal of Orthopaedic Science</i> , 2019, 24, 780-786.	0.5	3
95	The impact of ossification spread on cervical spine function in patients with ossification of the posterior longitudinal ligament. <i>Scientific Reports</i> , 2021, 11, 14337.	1.6	3
96	Sporadic hemangioblastoma of the film terminale with peritumoral cyst. , 2018, 9, 2.		3
97	Factors Significantly Associated with Postoperative Neck Pain Deterioration after Surgery for Cervical Ossification of the Posterior Longitudinal Ligament: Study of a Cohort Using a Prospective Registry. <i>Journal of Clinical Medicine</i> , 2021, 10, 5026.	1.0	3
98	Is anterior decompression and fusion more beneficial than laminoplasty for K-line (+) cervical ossification of the posterior longitudinal ligament? An analysis using propensity score matching. <i>Journal of Neurosurgery: Spine</i> , 2022, 37, 13-20.	0.9	3
99	Efficacy of surgeon-directed postoperative local injection with an analgesic mixture in posterior fusion surgery for adolescent idiopathic scoliosis. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 208.	0.8	3
100	Direct Reprogramming and Induction of Human Dermal Fibroblasts to Differentiate into iPS-Derived Nucleus Pulposus-like Cells in 3D Culture. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4059.	1.8	3
101	Mead acid (20:3n-9) and n-3 polyunsaturated fatty acids are not associated with risk of posterior longitudinal ligament ossification: Results of a case-control study. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2015, 96, 31-36.	1.0	2
102	The effect of multiple lesions in patients with ossification of the posterior longitudinal ligament of the cervical spine. <i>Journal of Orthopaedic Science</i> , 2019, 24, 420-425.	0.5	2
103	The characteristics of the young patients with cervical ossification of the posterior longitudinal ligament of the spine: A multicenter cross-sectional study. <i>Journal of Orthopaedic Science</i> , 2021, , .	0.5	2
104	Association between Severity of Diffuse Idiopathic Skeletal Hyperostosis and Ossification of Other Spinal Ligaments in Patients with Ossification of the Posterior Longitudinal Ligament. <i>Journal of Clinical Medicine</i> , 2021, 10, 4690.	1.0	2
105	Biomarker Research Approach to the Pathogenesis of Ossification of the Spinal Ligament: A Review. <i>Spine Surgery and Related Research</i> , 2022, 6, 224-232.	0.4	2
106	Clinical Characteristics of Patients with Ossification of the Posterior Longitudinal Ligament and a High OP Index: A Multicenter Cross-Sectional Study (JOSL Study). <i>Journal of Clinical Medicine</i> , 2022, 11, 3694.	1.0	2
107	MRI ¹ α ² , ³ α ⁴ , ⁵ α ⁶ , ⁷ α ⁸ , ⁹ α ¹⁰ , ¹¹ α ¹² , ¹³ α ¹⁴ , ¹⁵ α ¹⁶ , ¹⁷ α ¹⁸ , ¹⁹ α ²⁰ , ²¹ α ²² , ²³ α ²⁴ , ²⁵ α ²⁶ , ²⁷ α ²⁸ , ²⁹ α ³⁰ , ³¹ α ³² , ³³ α ³⁴ , ³⁵ α ³⁶ , ³⁷ α ³⁸ , ³⁹ α ⁴⁰ , ⁴¹ α ⁴² , ⁴³ α ⁴⁴ , ⁴⁵ α ⁴⁶ , ⁴⁷ α ⁴⁸ , ⁴⁹ α ⁵⁰ , ⁵¹ α ⁵² , ⁵³ α ⁵⁴ , ⁵⁵ α ⁵⁶ , ⁵⁷ α ⁵⁸ , ⁵⁹ α ⁶⁰ , ⁶¹ α ⁶² , ⁶³ α ⁶⁴ , ⁶⁵ α ⁶⁶ , ⁶⁷ α ⁶⁸ , ⁶⁹ α ⁷⁰ , ⁷¹ α ⁷² , ⁷³ α ⁷⁴ , ⁷⁵ α ⁷⁶ , ⁷⁷ α ⁷⁸ , ⁷⁹ α ⁸⁰ , ⁸¹ α ⁸² , ⁸³ α ⁸⁴ , ⁸⁵ α ⁸⁶ , ⁸⁷ α ⁸⁸ , ⁸⁹ α ⁹⁰ , ⁹¹ α ⁹² , ⁹³ α ⁹⁴ , ⁹⁵ α ⁹⁶ , ⁹⁷ α ⁹⁸ , ⁹⁹ α ¹⁰⁰ , ¹⁰¹ α ¹⁰² , ¹⁰³ α ¹⁰⁴ , ¹⁰⁵ α ¹⁰⁶ , ¹⁰⁷ α ¹⁰⁸ , ¹⁰⁹ α ¹¹⁰ , ¹¹¹ α ¹¹² , ¹¹³ α ¹¹⁴ , ¹¹⁵ α ¹¹⁶ , ¹¹⁷ α ¹¹⁸ , ¹¹⁹ α ¹²⁰ , ¹²¹ α ¹²² , ¹²³ α ¹²⁴ , ¹²⁵ α ¹²⁶ , ¹²⁷ α ¹²⁸ , ¹²⁹ α ¹³⁰ , ¹³¹ α ¹³² , ¹³³ α ¹³⁴ , ¹³⁵ α ¹³⁶ , ¹³⁷ α ¹³⁸ , ¹³⁹ α ¹⁴⁰ , ¹⁴¹ α ¹⁴² , ¹⁴³ α ¹⁴⁴ , ¹⁴⁵ α ¹⁴⁶ , ¹⁴⁷ α ¹⁴⁸ , ¹⁴⁹ α ¹⁵⁰ , ¹⁵¹ α ¹⁵² , ¹⁵³ α ¹⁵⁴ , ¹⁵⁵ α ¹⁵⁶ , ¹⁵⁷ α ¹⁵⁸ , ¹⁵⁹ α ¹⁶⁰ , ¹⁶¹ α ¹⁶² , ¹⁶³ α ¹⁶⁴ , ¹⁶⁵ α ¹⁶⁶ , ¹⁶⁷ α ¹⁶⁸ , ¹⁶⁹ α ¹⁷⁰ , ¹⁷¹ α ¹⁷² , ¹⁷³ α ¹⁷⁴ , ¹⁷⁵ α ¹⁷⁶ , ¹⁷⁷ α ¹⁷⁸ , ¹⁷⁹ α ¹⁸⁰ , ¹⁸¹ α ¹⁸² , ¹⁸³ α ¹⁸⁴ , ¹⁸⁵ α ¹⁸⁶ , ¹⁸⁷ α ¹⁸⁸ , ¹⁸⁹ α ¹⁹⁰ , ¹⁹¹ α ¹⁹² , ¹⁹³ α ¹⁹⁴ , ¹⁹⁵ α ¹⁹⁶ , ¹⁹⁷ α ¹⁹⁸ , ¹⁹⁹ α ²⁰⁰ , ²⁰¹ α ²⁰² , ²⁰³ α ²⁰⁴ , ²⁰⁵ α ²⁰⁶ , ²⁰⁷ α ²⁰⁸ , ²⁰⁹ α ²¹⁰ , ²¹¹ α ²¹² , ²¹³ α ²¹⁴ , ²¹⁵ α ²¹⁶ , ²¹⁷ α ²¹⁸ , ²¹⁹ α ²²⁰ , ²²¹ α ²²² , ²²³ α ²²⁴ , ²²⁵ α ²²⁶ , ²²⁷ α ²²⁸ , ²²⁹ α ²³⁰ , ²³¹ α ²³² , ²³³ α ²³⁴ , ²³⁵ α ²³⁶ , ²³⁷ α ²³⁸ , ²³⁹ α ²⁴⁰ , ²⁴¹ α ²⁴² , ²⁴³ α ²⁴⁴ , ²⁴⁵ α ²⁴⁶ , ²⁴⁷ α ²⁴⁸ , ²⁴⁹ α ²⁵⁰ , ²⁵¹ α ²⁵² , ²⁵³ α ²⁵⁴ , ²⁵⁵ α ²⁵⁶ , ²⁵⁷ α ²⁵⁸ , ²⁵⁹ α ²⁶⁰ , ²⁶¹ α ²⁶² , ²⁶³ α ²⁶⁴ , ²⁶⁵ α ²⁶⁶ , ²⁶⁷ α ²⁶⁸ , ²⁶⁹ α ²⁷⁰ , ²⁷¹ α ²⁷² , ²⁷³ α ²⁷⁴ , ²⁷⁵ α ²⁷⁶ , ²⁷⁷ α ²⁷⁸ , ²⁷⁹ α ²⁸⁰ , ²⁸¹ α ²⁸² , ²⁸³ α ²⁸⁴ , ²⁸⁵ α ²⁸⁶ , ²⁸⁷ α ²⁸⁸ , ²⁸⁹ α ²⁹⁰ , ²⁹¹ α ²⁹² , ²⁹³ α ²⁹⁴ , ²⁹⁵ α ²⁹⁶ , ²⁹⁷ α ²⁹⁸ , ²⁹⁹ α ³⁰⁰ , ³⁰¹ α ³⁰² , ³⁰³ α ³⁰⁴ , ³⁰⁵ α ³⁰⁶ , ³⁰⁷ α ³⁰⁸ , ³⁰⁹ α ³¹⁰ , ³¹¹ α ³¹² , ³¹³ α ³¹⁴ , ³¹⁵ α ³¹⁶ , ³¹⁷ α ³¹⁸ , ³¹⁹ α ³²⁰ , ³²¹ α ³²² , ³²³ α ³²⁴ , ³²⁵ α ³²⁶ , ³²⁷ α ³²⁸ , ³²⁹ α ³³⁰ , ³³¹ α ³³² , ³³³ α ³³⁴ , ³³⁵ α ³³⁶ , ³³⁷ α ³³⁸ , ³³⁹ α ³⁴⁰ , ³⁴¹ α ³⁴² , ³⁴³ α ³⁴⁴ , ³⁴⁵ α ³⁴⁶ , ³⁴⁷ α ³⁴⁸ , ³⁴⁹ α ³⁵⁰ 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¹⁰¹⁴ , ¹⁰¹⁵ α ¹⁰¹⁶ , ¹⁰¹⁷ α ¹⁰¹⁸ , ¹⁰¹⁹ α ¹⁰²⁰ , ¹⁰²¹ α ¹⁰²² , ¹⁰²³ α ¹⁰²⁴ , ¹⁰²⁵ α ¹⁰²⁶ , ¹⁰²⁷ α ¹⁰²⁸ , ¹⁰²⁹ α ¹⁰³⁰ , ¹⁰³¹ α ¹⁰³² , ¹⁰³³ α ¹⁰³⁴ , ¹⁰³⁵ α ¹⁰³⁶ , ¹⁰³⁷ α ¹⁰³⁸ , ¹⁰³⁹ α ¹⁰⁴⁰ , ¹⁰⁴¹ α ¹⁰⁴² , ¹⁰⁴³ α ¹⁰⁴⁴ , ¹⁰⁴⁵ α ¹⁰⁴⁶ , ¹⁰⁴⁷ α ¹⁰⁴⁸ , ¹⁰⁴⁹ α ¹⁰⁵⁰ , ¹⁰⁵¹ α ¹⁰⁵² , ¹⁰⁵³ α ¹⁰⁵⁴ , ¹⁰⁵⁵ α ¹⁰⁵⁶ , ¹⁰⁵⁷ α ¹⁰⁵⁸ , ¹⁰⁵⁹ α ¹⁰⁶⁰ , ¹⁰⁶¹ α ¹⁰⁶² , ¹⁰⁶³ α ¹⁰⁶⁴ , ¹⁰⁶⁵ α ¹⁰⁶⁶ , ¹⁰⁶⁷ α ¹⁰⁶⁸ , ¹⁰⁶⁹ α ¹⁰⁷⁰ , ¹⁰⁷¹ α ¹⁰⁷² , ¹⁰⁷³ α ¹⁰⁷⁴ , ¹⁰⁷⁵ α ¹⁰⁷⁶ , ¹⁰⁷⁷ α ¹⁰⁷⁸ , ¹⁰⁷⁹ α ¹⁰⁸⁰ , ¹⁰⁸¹ α ¹⁰⁸² , ¹⁰⁸³ α ¹⁰⁸⁴ , ¹⁰⁸⁵ α ¹⁰⁸⁶ , ¹⁰⁸⁷ α ¹⁰⁸⁸ , ¹⁰⁸⁹ α ¹⁰⁹⁰ , ¹⁰⁹¹ α ¹⁰⁹² , ¹⁰⁹³ α ¹⁰⁹⁴ , ¹⁰⁹⁵ α ¹⁰⁹⁶ , ¹⁰⁹⁷ α ¹⁰⁹⁸ , ¹⁰⁹⁹ α ¹¹⁰⁰ , ¹¹⁰¹ α ¹¹⁰² , ¹¹⁰³ α ¹¹⁰⁴ , ¹¹⁰⁵ α ¹¹⁰⁶ , ¹¹⁰⁷ α ¹¹⁰⁸ , ¹¹⁰⁹ α ¹¹¹⁰ , ¹¹¹¹ α ¹¹¹² , ¹¹¹³ α ¹¹¹⁴ , ¹¹¹⁵ α ¹¹¹⁶ , ¹¹¹⁷ α ¹¹¹⁸ , ¹¹¹⁹ α ¹¹²⁰ , ¹¹²¹ α ¹¹²² , ¹¹²³ α ¹¹²⁴ , ¹¹²⁵ α ¹¹²⁶ , ¹¹²⁷ α ¹¹²⁸ , ¹¹²⁹ α ¹¹³⁰ , ¹¹³¹ α ¹¹³² , ¹¹³³ α ¹¹³⁴ ,<		

#	ARTICLE	IF	CITATIONS
109	Life expectancy after cervical laminoplasty-Causes of the fatal prognosis at the early stage (within 5) Tj ETQq1 1 0.784314 rgBT /Over	0.4	1
110	Is it possible to predict the final component gap in flexion before femoral posterior condylar osteotomy in cruciate-retaining and posterior-stabilized total knee arthroplasty?. Knee, 2021, 28, 89-96.	0.8	1
111	H-shaped autologous bone graft associated with a ceramic interspinous block for the posterior lumbar fusion. The Journal of Japanese Society of Lumbar Spine Disorders, 2005, 11, 157-163.	0.1	1
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113	<i>BCORâ€™CCNB3</i> sarcoma arising in the proximal tibia: A case report. Molecular and Clinical Oncology, 2022, 16, 77.	0.4	1
114	Evaluation of Triggered Electromyogram Monitoring during Insertion of Percutaneous Pedicle Screws. Journal of Clinical Medicine, 2022, 11, 1197.	1.0	1
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116	Monoparesis of upper extremity due to ipsilateral upper cervical cord compression: report of two cases. Journal of Orthopaedic Science, 2015, 20, 939-942.	0.5	0
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