

# Shinji Takahashi

## List of Publications by Year in descending order

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Version: 2024-02-01

122  
papers

1,481  
citations

361413

20  
h-index

454955

30  
g-index

122  
all docs

122  
docs citations

122  
times ranked

1545  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neck pain and related factors in patients with rheumatoid arthritis. <i>Modern Rheumatology</i> , 2023, 33, 503-508.	1.8	3
2	Incidence of and risk factors for spondylolisthesis, scoliosis, and vertebral fracture in rheumatoid arthritis. <i>Journal of Bone and Mineral Metabolism</i> , 2022, 40, 120-131.	2.7	4
3	Improvements in Mental Well-Being and its Predictive Factors in Patients who Underwent Cervical versus Lumbar Decompression Surgery. <i>Spine Surgery and Related Research</i> , 2022, 6, 10-16.	0.7	1
4	Relationship between facet joint opening on CT and facet joint effusion on MRI in patients with lumbar spinal stenosis: analysis of a less invasive decompression procedure. <i>Journal of Neurosurgery: Spine</i> , 2022, 36, 376-384.	1.7	2
5	Mid-term changes in spinopelvic sagittal alignment in lumbar spinal stenosis with coexisting degenerative spondylolisthesis or scoliosis after minimally invasive lumbar decompression surgery: minimum five-year follow-up. <i>Spine Journal</i> , 2022, 22, 819-826.	1.3	3
6	Impact of the COVID-19 Pandemic on Elderly Patients with Spinal Disorders. <i>Journal of Clinical Medicine</i> , 2022, 11, 602.	2.4	4
7	Incidence of postoperative progressive segment degeneration at decompression and adjacent segments after minimally invasive lumbar decompression surgery: a 5-year follow-up study. <i>Journal of Neurosurgery: Spine</i> , 2022, , 1-8.	1.7	3
8	Artificial intelligence model to identify elderly patients with locomotive syndrome: A cross-section study. <i>Journal of Orthopaedic Science</i> , 2022, , .	1.1	0
9	Decreased muscle mass and strength affected spinal sagittal malalignment. <i>European Spine Journal</i> , 2022, 31, 1431-1437.	2.2	2
10	Factors Contributing to Residual Low Back Pain after Osteoporotic Vertebral Fractures. <i>Journal of Clinical Medicine</i> , 2022, 11, 1566.	2.4	4
11	Comparison of new and old all-inside suture devices in meniscal cyst formation rates after meniscal repair. <i>International Orthopaedics</i> , 2022, 46, 1563-1571.	1.9	2
12	Risk factors for low back pain increase in rheumatoid arthritis: Analysis of a 7-year follow-up study. <i>Modern Rheumatology</i> , 2022, 32, 1027-1034.	1.8	1
13	Life Expectancy is Poor in Patients with Diffuse Idiopathic Skeletal Hyperostosis-Related Pyogenic Vertebral Osteomyelitis. <i>Spine Surgery and Related Research</i> , 2022, , .	0.7	0
14	Predictors of dropout from cohort study due to deterioration in health status, with focus on sarcopenia, locomotive syndrome, and frailty: From the Shiraniwa Elderly Cohort (Shiraniwa) study. <i>Journal of Orthopaedic Science</i> , 2021, 26, 167-172.	1.1	12
15	Risk factors for postoperative graft laxity without re-injury after double-bundle anterior cruciate ligament reconstruction in recreational athletes. <i>Knee</i> , 2021, 28, 338-345.	1.6	6
16	Relationship of back muscle and knee extensors with the compensatory mechanism of sagittal alignment in a community-dwelling elderly population. <i>Scientific Reports</i> , 2021, 11, 2179.	3.3	8
17	Risk factors of the poor long-term prognosis of osteoporotic vertebral fractures: A multicenter cohort study. <i>Journal of Orthopaedic Surgery</i> , 2021, 29, 230949902199496.	1.0	0
18	Presence of sarcopenia does not affect the clinical results of balloon kyphoplasty for acute osteoporotic vertebral fracture. <i>Scientific Reports</i> , 2021, 11, 122.	3.3	4

#	ARTICLE	IF	CITATIONS
19	Reductions in the Frequency of Going Out Due to the COVID-19 Pandemic Negatively Affect Patients with Spinal Disorders. <i>Spine Surgery and Related Research</i> , 2021, 5, 365-374.	0.7	3
20	Treatment Strategy of Osteoporotic Vertebral Fracture in Japan. , 2021, , 295-317.		0
21	Relationship between number of radiological risk factors for delayed union after osteoporotic vertebral fracture and clinical outcomes. <i>Archives of Osteoporosis</i> , 2021, 16, 20.	2.4	1
22	Classification and prognostic factors of residual symptoms after minimally invasive lumbar decompression surgery using a cluster analysis: a 5-year follow-up cohort study. <i>European Spine Journal</i> , 2021, 30, 918-927.	2.2	11
23	Using artificial intelligence to diagnose fresh osteoporotic vertebral fractures on magnetic resonance images. <i>Spine Journal</i> , 2021, 21, 1652-1658.	1.3	25
24	Clinical Comparison of Combined Cortical Bone Trajectory and Transarticular Surface Screw Versus Standard Pedicle Screw Insertion by Wiltse Approach for L5 Isthmic Spondylolisthesis. <i>Clinical Spine Surgery</i> , 2021, Publish Ahead of Print, E580-E587.	1.3	0
25	Risk Factors Related to the Presence of Meniscal Injury and Irreparable Meniscal Tear at Primary Anterior Cruciate Ligament Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712198903.	1.7	7
26	Trunk Muscle Mass Measured by Bioelectrical Impedance Analysis Reflecting the Cross-Sectional Area of the Paravertebral Muscles and Back Muscle Strength: A Cross-Sectional Analysis of a Prospective Cohort Study of Elderly Population. <i>Journal of Clinical Medicine</i> , 2021, 10, 1187.	2.4	10
27	Predictive signs of peripheral rim instability with magnetic resonance imaging in no-shift-type complete discoid lateral meniscus. <i>Skeletal Radiology</i> , 2021, 50, 1829-1836.	2.0	4
28	Gender-specific analysis for the association between trunk muscle mass and spinal pathologies. <i>Scientific Reports</i> , 2021, 11, 7816.	3.3	6
29	Surgical Outcomes of a New Technique Using a Convex Rod Rotation Maneuver for Adolescent Idiopathic Scoliosis. <i>Spine Surgery and Related Research</i> , 2021, 5, 205-210.	0.7	0
30	The effect of minimally invasive lumbar decompression surgery on sagittal spinopelvic alignment in patients with lumbar spinal stenosis: a 5-year follow-up study. <i>Journal of Neurosurgery: Spine</i> , 2021, , 1-8.	1.7	8
31	Differences in surgical outcome after anterior corpectomy and reconstruction with an expandable cage with rectangular footplates between thoracolumbar and lumbar osteoporotic vertebral fracture. <i>North American Spine Society Journal (NASS)</i> , 2021, 6, 100071.	0.5	2
32	Current Advances in Spinal Diseases of the Elderly: Introduction to the Special Issue. <i>Journal of Clinical Medicine</i> , 2021, 10, 3298.	2.4	2
33	Can Conventional Magnetic Resonance Imaging Substitute Three-Dimensional Magnetic Resonance Imaging in the Diagnosis of Lumbar Foraminal Stenosis?. <i>Asian Spine Journal</i> , 2021, 15, 472-480.	2.0	3
34	Two positioned MRI can visualize and detect the location of peripheral rim instability with snapping knee in the no-shift-type of complete discoid lateral meniscus. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, , 1.	2.4	4
35	Clinical outcomes of laminoplasty for patients with lysosomal storage disease including mucopolysaccharidosis and mucopolipidoses: a retrospective cohort study. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 401.	2.7	2
36	Direct Lateral Corpectomy and Reconstruction Using an Expandable Cage Improves Local Kyphosis but Not Global Sagittal Alignment. <i>Journal of Clinical Medicine</i> , 2021, 10, 4012.	2.4	2

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37	Impact of paravertebral muscle in thoracolumbar and lower lumbar regions on outcomes following osteoporotic vertebral fracture: a multicenter cohort study. Archives of Osteoporosis, 2021, 16, 2.	2.4	14
38	Delayed aortic injury after thoracic corrective osteotomy: a case report. European Spine Journal, 2021, , 1.	2.2	0
39	Facet Joint Opening on Computed Tomography is a Predictor of Poor Clinical Outcomes After Minimally Invasive Decompression Surgery for Lumbar Spinal Stenosis. Spine, 2021, Publish Ahead of Print, .	2.0	3
40	Prevalence of Restless Legs Syndrome and its Symptoms among Patients with Spinal Disorders. Journal of Clinical Medicine, 2021, 10, 5001.	2.4	0
41	Time Course of Physical and Mental Well-being Improvements After Cervical Surgery. Spine, 2021, 46, E303-E309.	2.0	6
42	Impact of the COVID-19 pandemic on the development of locomotive syndrome. Journal of Orthopaedic Surgery, 2021, 29, 230949902110609.	1.0	5
43	Time Course of Acute Vertebral Fractures: A Prospective Multicenter Cohort Study. Journal of Clinical Medicine, 2021, 10, 5961.	2.4	5
44	Improvement in Patient Mental Well-being After Surgery for Cervical Spondylotic Myelopathy. Spine, 2020, 45, E568-E575.	2.0	8
45	Clinical Impact of Cervical Imbalance on Surgical Outcomes of Laminoplasty. Clinical Spine Surgery, 2020, 33, E1-E7.	1.3	8
46	Factors Related to Postoperative Osteochondritis Dissecans of the Lateral Femoral Condyle After Meniscal Surgery in Juvenile Patients With a Discoid Lateral Meniscus. Journal of Pediatric Orthopaedics, 2020, 40, e853-e859.	1.2	14
47	The Severity of Cervical Disc Degeneration Does Not Impact 2-year Postoperative Outcomes in Patients With Cervical Spondylotic Myelopathy Who Underwent Laminoplasty. Spine, 2020, 45, E1142-E1149.	2.0	3
48	Surgical outcomes for hepatocellular carcinoma detected after hepatitis C virus eradication by direct-acting antivirals. Journal of Surgical Oncology, 2020, 122, 1543-1552.	1.7	9
49	Controversies with nonoperative management for adolescent idiopathic scoliosis: Study from the APSS Scoliosis Focus Group. Journal of Orthopaedic Surgery, 2020, 28, 230949902093029.	1.0	2
50	Do rheumatoid arthritis patients have low back pain or radiological lumbar lesions more frequently than the healthy population? â€œ Cross-sectional analysis in a cohort study with age and sex-matched healthy volunteers. Spine Journal, 2020, 20, 1995-2002.	1.3	4
51	The natural course of the paravertebral muscles after the onset of osteoporotic vertebral fracture. Osteoporosis International, 2020, 31, 1089-1095.	3.1	14
52	Residual numbness of the upper extremity after cervical surgery in patients with cervical spondylotic myelopathy. Journal of Neurosurgery: Spine, 2020, 33, 734-741.	1.7	7
53	Past and Current Status in Diagnosis and Treatment Strategy Including Rehabilitation for Osteoporotic Vertebral Fracture. The Japanese Journal of Rehabilitation Medicine, 2020, 57, 836-844.	0.0	0
54	Preoperative severity of facet joint degeneration does not impact the 2-year clinical outcomes and cervical imbalance following laminoplasty. Spine Journal, 2019, 19, 246-252.	1.3	4

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55	Impact of Hemodialysis on Surgical Outcomes and Mortality Rate after Lumbar Spine Surgery: A Matched Cohort Study. <i>Spine Surgery and Related Research</i> , 2019, 3, 151-156.	0.7	9
56	The relationship between graft intensity on MRI and tibial tunnel placement in anatomical double-bundle ACL reconstruction. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2019, 29, 1749-1758.	1.4	8
57	Sarcopenia is related to spinal sagittal imbalance in patients with spinopelvic mismatch. <i>European Spine Journal</i> , 2019, 28, 1929-1936.	2.2	34
58	Transplantation of autologous bone marrow-derived mesenchymal stem cells under arthroscopic surgery with microfracture versus microfracture alone for articular cartilage lesions in the knee: A multicenter prospective randomized control clinical trial. <i>Regenerative Therapy</i> , 2019, 11, 106-113.	3.0	49
59	Impact of Sarcopenia on Clinical Outcomes of Minimally Invasive Lumbar Decompression Surgery. <i>Scientific Reports</i> , 2019, 9, 16619.	3.3	10
60	Balloon Kyphoplasty Versus Conservative Treatment for Acute Osteoporotic Vertebral Fractures With Poor Prognostic Factors. <i>Spine</i> , 2019, 44, 110-117.	2.0	22
61	Increased advanced glycation end products in hypertrophied ligamentum flavum of diabetes mellitus patients. <i>Spine Journal</i> , 2019, 19, 1739-1745.	1.3	14
62	Development of a scoring system for predicting adjacent vertebral fracture after balloon kyphoplasty. <i>Spine Journal</i> , 2019, 19, 1194-1201.	1.3	27
63	Answer to the Letter to the Editor concerning "The association of back muscle strength and sarcopenia-related parameters in the patients with spinal disorders" by Toyoda H, et al. ( <i>Eur Spine J</i> ); Tj ETQq1 1 0z784314 rgBT /Ove		
64	Incidence and Risk Factors for Meniscal Cyst After Meniscal Repair. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 1222-1229.	2.7	17
65	Prevalence, development, and factors associated with cyst formation after meniscal repair with the all-inside suture device. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2019, 139, 1261-1268.	2.4	15
66	ISSLS PRIZE IN CLINICAL SCIENCE 2019: clinical importance of trunk muscle mass for low back pain, spinal balance, and quality of life—a multicenter cross-sectional study. <i>European Spine Journal</i> , 2019, 28, 914-921.	2.2	56
67	Association between MRI findings and back pain after osteoporotic vertebral fractures: a multicenter prospective cohort study. <i>Spine Journal</i> , 2019, 19, 1186-1193.	1.3	15
68	Fibroblast Growth Factor 9 Is Upregulated Upon Intervertebral Mechanical Stress-Induced Ligamentum Flavum Hypertrophy in a Rabbit Model. <i>Spine</i> , 2019, 44, E1172-E1180.	2.0	11
69	Characteristic radiological findings for revision surgery after balloon kyphoplasty. <i>Scientific Reports</i> , 2019, 9, 18513.	3.3	13
70	Prevention of Nerve Root Thermal Injury Caused by Bipolar Cauterization Near the Nerve Roots. <i>Spine</i> , 2019, 44, E321-E328.	2.0	10
71	Cost-effectiveness of Balloon Kyphoplasty for Patients With Acute/Subacute Osteoporotic Vertebral Fractures in the Super-Aging Japanese Society. <i>Spine</i> , 2019, 44, E298-E305.	2.0	10
72	The association of back muscle strength and sarcopenia-related parameters in the patients with spinal disorders. <i>European Spine Journal</i> , 2019, 28, 241-249.	2.2	28

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73	Does sagittal imbalance impact the surgical outcomes of short-segment fusion for lumbar spinal stenosis associated with degenerative lumbar scoliosis?. <i>Journal of Orthopaedic Science</i> , 2019, 24, 224-229.	1.1	17
74	Anatomical analysis of the human ligamentum flavum in the thoracic spine: Clinical implications for posterior thoracic spinal surgery. <i>Journal of Orthopaedic Science</i> , 2019, 24, 62-67.	1.1	3
75	A Prospective Trial Evaluating the Safety of a Shortened Infusion of Ramucirumab in Patients with Gastrointestinal Cancer. <i>Oncologist</i> , 2019, 24, 159-e66.	3.7	1
76	Shallow knee flexion angle during femoral tunnel creation using modified transtibial technique can reduce femoral graft bending angle in ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 618-625.	4.2	8
77	Difference of clinical course between cases with bone union and those with delayed union following osteoporotic vertebral fractures. <i>Archives of Osteoporosis</i> , 2018, 13, 3.	2.4	6
78	The degeneration of adjacent intervertebral discs negatively influence union rate of osteoporotic vertebral fracture: A multicenter cohort study. <i>Journal of Orthopaedic Science</i> , 2018, 23, 627-634.	1.1	5
79	Differences in short-term clinical and radiological outcomes depending on timing of balloon kyphoplasty for painful osteoporotic vertebral fracture. <i>Journal of Orthopaedic Science</i> , 2018, 23, 51-56.	1.1	18
80	Comparison of minimally invasive decompression and combined minimally invasive decompression and fusion in patients with degenerative spondylolisthesis with instability. <i>Journal of Clinical Neuroscience</i> , 2018, 57, 79-85.	1.5	10
81	Validity and Reproducibility of Various Measurement Methods for Craniocervical Sagittal Balance. <i>Clinical Spine Surgery</i> , 2018, 31, 80-85.	1.3	8
82	Spinopelvic Sagittal Alignment after Microendoscopic Laminotomy in Patients with Lumbar Degenerative Spondylolisthesis. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2018, 79, 479-485.	0.8	6
83	Anterior Cervical Discectomy and Fusion Provides Better Surgical Outcomes Than Posterior Laminoplasty in Elderly Patients With C3-4 Level Myelopathy. <i>Spine</i> , 2017, 42, 548-555.	2.0	10
84	High titer of anti-citrullinated peptide antibody is a risk factor for severe carotid atherosclerotic plaque in patients with rheumatoid arthritis: the TOMORROW study. <i>International Journal of Rheumatic Diseases</i> , 2017, 20, 949-959.	1.9	9
85	The incidence of nerve root injury by high-speed drill can be reduced by chilled saline irrigation in a rabbit model. <i>Bone and Joint Journal</i> , 2017, 99-B, 554-560.	4.4	11
86	Factors associated with functional limitations in the daily living activities of Japanese hip osteoarthritis patients. <i>International Journal of Rheumatic Diseases</i> , 2017, 20, 1372-1382.	1.9	5
87	Characterizing the course of back pain after osteoporotic vertebral fracture: a hierarchical cluster analysis of a prospective cohort study. <i>Archives of Osteoporosis</i> , 2017, 12, 82.	2.4	15
88	Mechanical stress induces elastic fibre disruption and cartilage matrix increase in ligamentum flavum. <i>Scientific Reports</i> , 2017, 7, 13092.	3.3	25
89	Anatomical analysis of human ligamentum flavum in the cervical spine: Special consideration to the attachments, coverage, and lateral extent. <i>Journal of Orthopaedic Science</i> , 2017, 22, 994-1000.	1.1	14
90	Risk factors for cognitive decline following osteoporotic vertebral fractures: A multicenter cohort study. <i>Journal of Orthopaedic Science</i> , 2017, 22, 834-839.	1.1	7

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91	Comparison of Clinical and Radiographic Outcomes Between Central and Lateral Lesions After Osteochondral Autograft Transplantation for Osteochondritis Dissecans of the Humeral Capitellum. <i>American Journal of Sports Medicine</i> , 2017, 45, 3331-3339.	4.2	25
92	Restrictions of cervical flexion after laminoplasty increase in the mechanical stress at the occipitocervical junction in non-rheumatoid arthritis patients. <i>Journal of Clinical Neuroscience</i> , 2017, 45, 187-192.	1.5	5
93	Risk Factors Associated With Knee Joint Degeneration After Arthroscopic Reshaping for Juvenile Discoid Lateral Meniscus. <i>American Journal of Sports Medicine</i> , 2017, 45, 570-577.	4.2	50
94	Time course of osteoporotic vertebral fractures by magnetic resonance imaging using a simple classification: a multicenter prospective cohort study. <i>Osteoporosis International</i> , 2017, 28, 473-482.	3.1	30
95	Radiologic Factors Associated With the Dynamic Change of Dural Sac Diameter in Lumbar Spine. <i>Clinical Spine Surgery</i> , 2017, 30, E827-E832.	1.3	3
96	Complications Related to the Recombinant Human Bone Morphogenetic Protein 2 Use in Posterior Cervical Fusion. <i>Clinical Spine Surgery</i> , 2017, 30, E1269-E1273.	1.3	1
97	Differences in Urinary Renal Failure Biomarkers in Cancer Patients Initially Treated with Cisplatin. <i>Anticancer Research</i> , 2017, 37, 5235-5239.	1.1	10
98	The Compensatory Relationship of Upper and Subaxial Cervical Motion in the Presence of Cervical Spondylosis. <i>Clinical Spine Surgery</i> , 2016, 29, E196-E200.	1.3	21
99	Clinical Outcome of Cervical Laminoplasty and Postoperative Radiological Change for Cervical Myelopathy With Degenerative Spondylolisthesis. <i>Spine</i> , 2016, 41, 1808-1812.	2.0	19
100	Predicting delayed union in osteoporotic vertebral fractures with consecutive magnetic resonance imaging in the acute phase: a multicenter cohort study. <i>Osteoporosis International</i> , 2016, 27, 3567-3575.	3.1	46
101	A comparison of commercially available demineralized bone matrices with and without human mesenchymal stem cells in a rodent spinal fusion model. <i>Journal of Neurosurgery: Spine</i> , 2016, 25, 133-137.	1.7	24
102	Factors associated with improvement in sagittal spinal alignment after microendoscopic laminotomy in patients with lumbar spinal canal stenosis. <i>Journal of Neurosurgery: Spine</i> , 2016, 25, 39-45.	1.7	33
103	Factors associated with diagnostic stage of hip osteoarthritis due to acetabular dysplasia among Japanese female patients: a cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 320.	1.9	5
104	Factors associated with retro-odontoid soft-tissue thickness in rheumatoid arthritis. <i>Journal of Neurosurgery: Spine</i> , 2016, 25, 580-585.	1.7	15
105	Kinetic magnetic resonance imaging analysis of lumbar segmental motion at levels adjacent to disc herniation. <i>European Spine Journal</i> , 2016, 25, 222-229.	2.2	7
106	Temporal Trends in Characteristics of Newly Diagnosed Nontraumatic Osteonecrosis of the Femoral Head From 1997 to 2011: A Hospital-Based Sentinel Monitoring System in Japan. <i>Journal of Epidemiology</i> , 2015, 25, 437-444.	2.4	26
107	Proposed Referential Index to Resect Femoroacetabular Cam-Type Impingement During Arthroscopy Using a Cadaveric Hip Model. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 1069-1076.	2.7	8
108	Secreted phosphoprotein 24 kD inhibits nerve root inflammation induced by bone morphogenetic protein-2. <i>Spine Journal</i> , 2015, 15, 314-321.	1.3	5

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109	Motion characteristics and related factors of Modic changes in the lumbar spine. <i>Journal of Neurosurgery: Spine</i> , 2015, 22, 511-517.	1.7	45
110	The Relationship Between Cervical and Lumbar Spine Lesions in Rheumatoid Arthritis With a Focus on Endplate Erosion. <i>Journal of Spinal Disorders and Techniques</i> , 2015, 28, E154-E160.	1.9	19
111	Severe low back pain in patients with rheumatoid arthritis is associated with Disease Activity Score but not with radiological findings on plain X-rays. <i>Modern Rheumatology</i> , 2015, 25, 56-61.	1.8	17
112	Kinetic Magnetic Resonance Imaging of the Cervical Spine: A Review of the Literature. <i>Global Spine Journal</i> , 2014, 4, 121-127.	2.3	19
113	Discriminating imaging findings of acute osteoporotic vertebral fracture: a prospective multicenter cohort study. <i>Journal of Orthopaedic Surgery and Research</i> , 2014, 9, 96.	2.3	8
114	MRI Evaluation of Lumbar Endplate and Facet Erosion in Rheumatoid Arthritis. <i>Journal of Spinal Disorders and Techniques</i> , 2014, 27, E128-E135.	1.9	24
115	Spinopelvic alignment of diffuse idiopathic skeletal hyperostosis in lumbar spinal stenosis. <i>European Spine Journal</i> , 2014, 23, 1302-1308.	2.2	15
116	Current prevalence and characteristics of cervical spine instability in patients with rheumatoid arthritis in the era of biologics. <i>Modern Rheumatology</i> , 2014, 24, 904-909.	1.8	23
117	Risk Factors for Missed Dynamic Canal Stenosis in the Cervical Spine. <i>Spine</i> , 2014, 39, 812-819.	2.0	41
118	Theoretical Risk of Anterior Femoral Cortex Notching in Total Knee Arthroplasty Using a Navigation System. <i>Journal of Arthroplasty</i> , 2013, 28, 1533-1537.	3.1	26
119	Prognostic factors for patients with solitary bone metastasis. <i>International Journal of Clinical Oncology</i> , 2013, 18, 164-169.	2.2	9
120	Characteristics of Diabetes Associated With Poor Improvements in Clinical Outcomes After Lumbar Spine Surgery. <i>Spine</i> , 2013, 38, 516-522.	2.0	82
121	Pronounced risk of nontraumatic osteonecrosis of the femoral head among cigarette smokers who have never used oral corticosteroids: a multicenter case-control study in Japan. <i>Journal of Orthopaedic Science</i> , 2012, 17, 730-736.	1.1	27
122	Equivalence of high-virulence clonotypes of serotype III group B <i>Streptococcus agalactiae</i> (GBS). <i>Journal of Medical Microbiology</i> , 2004, 53, 505-508.	1.8	12