

# Mitsuru Yagi

## List of Publications by Year in descending order

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Version: 2024-02-01

131  
papers

4,337  
citations

172457

29  
h-index

118850

62  
g-index

134  
all docs

134  
docs citations

134  
times ranked

4299  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical outcomes and a therapeutic indication of intramedullary spinal cord astrocytoma. <i>Spinal Cord</i> , 2022, 60, 216-222.	1.9	10
2	Remnant Tumor Margin as Predictive Factor for Its Growth After Incomplete Resection of Cervical Dumbbell-Shaped Schwannomas. <i>Neurospine</i> , 2022, , .	2.9	4
3	Risk factors for early-onset radiographical adjacent segment disease in patients with spondylolytic spondylolisthesis after single-level posterior lumbar interbody fusion. <i>Spine Journal</i> , 2022, 22, 1112-1118.	1.3	7
4	The effectiveness of chemonucleolysis with condoliase for treatment of painful lumbar disc herniation. <i>Journal of Orthopaedic Science</i> , 2021, 26, 548-554.	1.1	17
5	Residual lumbar curvature that developed during adolescence accelerates intervertebral disc degeneration in adulthood. <i>Spine Deformity</i> , 2021, 9, 711-720.	1.5	2
6	Grade III intradural extramedullary anaplastic ependymoma managed with near-complete resection and adjuvant radiotherapy: a case report. <i>Spinal Cord Series and Cases</i> , 2021, 7, 1.	0.6	5
7	Gorham-Stout Disease Resulting in Spinal Deformity Treated by Fusion Surgery Combined With Everolimus Therapy. <i>JBJS Case Connector</i> , 2021, 11, .	0.3	2
8	How Preoperative Motor Weakness Affects the Extent of Recovery After Elective Spine Surgery in Patients with Degenerative Lumbar Spinal Stenosis. <i>Spine</i> , 2021, 46, 1118-1127.	2.0	0
9	Neurological Deterioration After Hemivertebrectomy for Congenital Thoracic Kyphoscoliosis with Myelopathy. <i>JBJS Case Connector</i> , 2021, 11, .	0.3	1
10	Does Selective Posterior Correction and Fusion Surgery Influence Cervical Sagittal Alignment in Patient with Lenke Type 5 Adolescent Idiopathic Scoliosis?â€”A 5-year Follow-up Retrospective Cohort Study. <i>Spine</i> , 2021, 46, E976-E984.	2.0	2
11	Baseline severity of myelopathy predicts neurological outcomes after posterior decompression surgery for cervical spondylotic myelopathy: a retrospective study. <i>Spinal Cord</i> , 2021, 59, 547-553.	1.9	2
12	Spontaneous Reduction of Chiari Malformation and Syringomyelia After Posterior Spinal Fusion for Scoliosis. <i>JBJS Case Connector</i> , 2021, 11, .	0.3	1
13	Characterization of Patients with Poor Risk for Clinical Outcomes in Adult Symptomatic Lumbar Deformity Surgery. <i>Spine</i> , 2021, 46, 813-821.	2.0	3
14	Posterior and Anterior Fusion for Severe Cervical Kyphosis in a Patient with Chondrodysplasia Punctata. <i>JBJS Case Connector</i> , 2021, 11, .	0.3	1
15	Metabolic Syndrome is a Predisposing Factor for Diffuse Idiopathic Skeletal Hyperostosis. <i>Neurospine</i> , 2021, 18, 109-116.	2.9	14
16	Surgical resection of arteriovenous fistula at the cauda equina. <i>Spinal Cord Series and Cases</i> , 2021, 7, 29.	0.6	2
17	Cervical intramedullary recurrent Ewing sarcoma after 10-year disease-free survival in an adult: a case report and review of literature. <i>Spinal Cord Series and Cases</i> , 2021, 7, 45.	0.6	3
18	Comparison of clinical effectiveness of fenestrated and conventional pedicle screws in patients undergoing spinal surgery: a systematic review and meta-analysis. <i>Expert Review of Medical Devices</i> , 2021, 18, 995-1022.	2.8	3

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19	Clinical application of diffusion tensor tractography to postoperative C5 palsy. <i>Spinal Cord Series and Cases</i> , 2021, 7, 83.	0.6	0
20	Predictive Probability of the Global Alignment and Proportion Score for the Development of Mechanical Failure Following Adult Spinal Deformity Surgery in Asian Patients. <i>Spine</i> , 2021, 46, E80-E86.	2.0	15
21	Diabetes Does Not Adversely Affect Neurological Recovery and Reduction of Neck Pain After Posterior Decompression Surgery for Cervical Spondylotic Myelopathy. <i>Spine</i> , 2021, 46, 433-439.	2.0	10
22	Proximal Junctional Kyphosis and Proximal Junctional Failure in the Treatment for Adult Spinal Deformity: Definitions and Epidemiology. <i>Techniques in Orthopaedics</i> , 2021, 36, 2-6.	0.2	1
23	Effectiveness of Duloxetine for Postsurgical Chronic Neuropathic Disorders after Spine and Spinal Cord Surgery. <i>Asian Spine Journal</i> , 2021, 15, 650-658.	2.0	9
24	Limited Cost Benefit of Lateral Interbody Fusion for Adult Spinal Deformity Surgery. <i>Spine</i> , 2021, 46, 48-53.	2.0	7
25	Risk predictors of perioperative complications for the palliative surgical treatment of spinal metastasis. <i>Journal of Orthopaedic Science</i> , 2021, 26, 1107-1112.	1.1	3
26	Recurrence of cervical intramedullary gliofibroma. <i>Spinal Cord Series and Cases</i> , 2021, 7, 97.	0.6	0
27	Surgical and Functional Outcomes of Expansive Open-Door Laminoplasty for Patients With Mild Kyphotic Cervical Alignment. <i>Neurospine</i> , 2021, 18, 749-757.	2.9	5
28	Lumbar spinal surgery improves locomotive syndrome in elderly patients with lumbar spinal canal stenosis: A multicenter prospective study. <i>Journal of Orthopaedic Science</i> , 2020, 25, 213-218.	1.1	23
29	Midterm surgical outcomes of a short fusion strategy for adolescent idiopathic scoliosis with Lenke 5C curve. <i>Spine Journal</i> , 2020, 20, 361-368.	1.3	10
30	Potential association of metabolic and musculoskeletal disorders with lumbar intervertebral disc degeneration: Cross-sectional study using medical checkup data. <i>Journal of Orthopaedic Science</i> , 2020, 25, 384-388.	1.1	13
31	Predicting the Occurrence of Postoperative Distal Junctional Kyphosis in Cervical Deformity Patients. <i>Neurosurgery</i> , 2020, 86, E38-E46.	1.1	27
32	Risk Factors for Postoperative Distal Adding-on in Lenke Type 1B and 1C and its Influence on Residual Lumbar Curve. <i>Journal of Pediatric Orthopaedics</i> , 2020, 40, e77-e83.	1.2	5
33	A Rare Case of Proximal Junctional Failure with Delayed Infection after Adult Spinal Deformity Surgery: A Report of Two Cases. <i>Case Reports in Orthopedics</i> , 2020, 2020, 1-6.	0.3	2
34	Lower Satisfaction After Adult Spinal Deformity Surgery in Japan Than in the United States Despite Similar SRS-22 Pain and Function Scores. <i>Spine</i> , 2020, 45, E1097-E1104.	2.0	4
35	Expert consensus on surgical treatment for adolescent idiopathic scoliosis in Japan. <i>Journal of Orthopaedic Science</i> , 2020, 26, 765-773.	1.1	1
36	106. Predictive probability of the global alignment and proportion score for the development of mechanical failure following adult spinal deformity surgery in Asian patients. <i>Spine Journal</i> , 2020, 20, S52-S53.	1.3	0

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37	To the Editor We thank Dr. Ahmed Ansari for his Knowledgeable Comments on our Study. <i>Spine</i> , 2020, 45, E1214.	2.0	0
38	P79. Prevalence and surgical outcomes of primary severe sagittal plane deformity (pSPD) in adult spinal deformity (ASD) surgery: comparison between Japan and the United States. <i>Spine Journal</i> , 2020, 20, S184-S185.	1.3	0
39	Changes in Cervical Spinal Alignment After Thoracolumbar Corrective Surgery in Adult Patients With Adolescent Idiopathic Scoliosis. <i>Spine</i> , 2020, 45, 877-883.	2.0	1
40	Polygenic Risk Score of Adolescent Idiopathic Scoliosis for Potential Clinical Use. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 1481-1491.	2.8	5
41	Clinical Outcomes, Complications, and Cost-effectiveness in Surgically Treated Adult Spinal Deformity Over 70 Years. <i>Clinical Spine Surgery</i> , 2020, 33, E14-E20.	1.3	17
42	Impact of Tobacco Smoking on Outcomes After Posterior Decompression Surgery in Patients With Cervical Spondylotic Myelopathy. <i>Clinical Spine Surgery</i> , 2020, 33, E493-E498.	1.3	6
43	Poor Prognostic Factors for Surgical Treatment of Spinal Intramedullary Ependymoma (World Health) Tj ETQq1 1 0,784314 rgBT /Ove	2.0	8
44	Chin on Chest Deformity Caused by Upper Cervical Kyphosis Associated With Ankylosing Spondylitis: A Case Report. <i>Neurospine</i> , 2020, 17, 666-671.	2.9	2
45	Spinal epidural lipomatosis is a previously unrecognized manifestation of metabolic syndrome. <i>Spine Journal</i> , 2019, 19, 493-500.	1.3	30
46	Negative impact of spinal epidural lipomatosis on the surgical outcome of posterior lumbar spinous-splitting decompression surgery: a multicenter retrospective study. <i>Spine Journal</i> , 2019, 19, 1977-1985.	1.3	14
47	Changes in sagittal alignment after surgical excision of thoracic spinal cord tumors in adults. <i>Spinal Cord</i> , 2019, 57, 380-387.	1.9	7
48	Lumbar spinal canal stenosis in patients with diffuse idiopathic skeletal hyperostosis: Surgical outcomes after posterior decompression surgery without spinal instrumentation. <i>Journal of Orthopaedic Science</i> , 2019, 24, 999-1004.	1.1	9
49	Spinal fractures in diffuse idiopathic skeletal hyperostosis: Advantages of percutaneous pedicle screw fixation. <i>Journal of Orthopaedic Surgery</i> , 2019, 27, 230949901984340.	1.0	16
50	Impact of fusion for adolescent idiopathic scoliosis on lung volume measured with computed tomography. <i>European Spine Journal</i> , 2019, 28, 2034-2041.	2.2	9
51	Treatment for Frailty Does Not Improve Complication Rates in Corrective Surgery for Adult Spinal Deformity. <i>Spine</i> , 2019, 44, 723-731.	2.0	27
52	Does Posterior Cervical Decompression Conducted by Junior Surgeons Affect Clinical Outcomes in the Treatment of Cervical Spondylotic Myelopathy? Results From a Multicenter Study. <i>Global Spine Journal</i> , 2019, 9, 25-31.	2.3	5
53	Clinical indicators of surgical outcomes after cervical single open-door laminoplasty assessed by the Japanese Orthopaedic Association Cervical Myelopathy Evaluation Questionnaire. <i>Spinal Cord</i> , 2019, 57, 644-651.	1.9	12
54	Stride length of elderly patients with lumbar spinal stenosis: Multi-center study using the Two-Step test. <i>Journal of Orthopaedic Science</i> , 2019, 24, 787-792.	1.1	13

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55	Tenosynovial giant cell tumor of the cervical spine: a case report. <i>Spinal Cord Series and Cases</i> , 2019, 5, 23.	0.6	9
56	Acute Paraparesis Due to Protrusion of a Disc Following Lateral Interbody Fusion for Degenerative Kyphoscoliosis. <i>JBJS Case Connector</i> , 2019, 9, e8-e8.	0.3	0
57	Surgical Outcomes for Drop Body Syndrome in Adult Spinal Deformity. <i>Spine</i> , 2019, 44, 571-578.	2.0	12
58	Plate Fixation of Expansive Open-Door Laminoplasty Decreases the Incidence of Postoperative C5 Palsy. <i>Clinical Spine Surgery</i> , 2019, 32, E177-E182.	1.3	9
59	Risk, Recovery, and Clinical Impact of Neurological Complications in Adult Spinal Deformity Surgery. <i>Spine</i> , 2019, 44, 1364-1370.	2.0	16
60	Association of Susceptibility Genes for Adolescent Idiopathic Scoliosis and Intervertebral Disc Degeneration With Adult Spinal Deformity. <i>Spine</i> , 2019, 44, 1623-1629.	2.0	13
61	The 5-Item Modified Frailty Index Is Predictive of Severe Adverse Events in Patients Undergoing Surgery for Adult Spinal Deformity. <i>Spine</i> , 2019, 44, E1083-E1091.	2.0	79
62	Surgical risk stratification based on preoperative risk factors in adult spinal deformity. <i>Spine Journal</i> , 2019, 19, 816-826.	1.3	24
63	Spinal fractures in patients with diffuse idiopathic skeletal hyperostosis: Clinical characteristics by fracture level. <i>Journal of Orthopaedic Science</i> , 2019, 24, 393-399.	1.1	19
64	Predictive model for major complications 2 years after corrective spine surgery for adult spinal deformity. <i>European Spine Journal</i> , 2019, 28, 180-187.	2.2	32
65	Impact of lumbar hypolordosis on the incidence of symptomatic postoperative spinal epidural hematoma after decompression surgery for lumbar spinal canal stenosis. <i>European Spine Journal</i> , 2019, 28, 87-93.	2.2	16
66	Lumbar spinal canal stenosis leads to locomotive syndrome in elderly patients. <i>Journal of Orthopaedic Science</i> , 2019, 24, 19-23.	1.1	25
67	How Cervical Reconstruction Surgery Affects Global Spinal Alignment. <i>Neurosurgery</i> , 2019, 84, 898-907.	1.1	18
68	Clinical outcomes and prognostic factors for cavernous hemangiomas of the spinal cord: a retrospective cohort study. <i>Journal of Neurosurgery: Spine</i> , 2019, 31, 271-278.	1.7	14
69	Impact of Frailty and Comorbidities on Surgical Outcomes and Complications in Adult Spinal Disorders. <i>Spine</i> , 2018, 43, 1259-1267.	2.0	67
70	Comparisons of direct costs, outcomes, and cost-utility of decompression surgery with fusion versus decompression alone for degenerative lumbar spondylolisthesis. <i>Journal of Orthopaedic Science</i> , 2018, 23, 653-657.	1.1	12
71	Global Spinal Alignment in Cervical Kyphotic Deformity: The Importance of Head Position and Thoracolumbar Alignment in the Compensatory Mechanism. <i>Neurosurgery</i> , 2018, 82, 686-694.	1.1	43
72	Does corrective spine surgery improve the standing balance in patients with adult spinal deformity?. <i>Spine Journal</i> , 2018, 18, 36-43.	1.3	27

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73	Effect of the upper instrumented vertebral level (upper vs. lower thoracic spine) on gait ability after corrective surgery for adult spinal deformity. <i>Spine Journal</i> , 2018, 18, 130-138.	1.3	8
74	Variability in Assessing Spinopelvic Parameters With Lumbosacral Transitional Vertebrae. <i>Spine</i> , 2018, 43, 813-816.	2.0	17
75	A cost-effectiveness comparisons of adult spinal deformity surgery in the United States and Japan. <i>European Spine Journal</i> , 2018, 27, 678-684.	2.2	24
76	Idiopathic Spinal Epidural Fat Accumulation Is Associated With Hyperlipidemia. <i>Spine</i> , 2018, 43, E468-E473.	2.0	15
77	A Replication Study for the Association of rs11190870 With Curve Severity in Adolescent Idiopathic Scoliosis in Japanese. <i>Spine</i> , 2018, 43, 688-692.	2.0	7
78	Fine-tuning the Predictive Model for Proximal Junctional Failure in Surgically Treated Patients With Adult Spinal Deformity. <i>Spine</i> , 2018, 43, 767-773.	2.0	38
79	Low Bone-Mineral Density Is a Significant Risk for Proximal Junctional Failure After Surgical Correction of Adult Spinal Deformity. <i>Spine</i> , 2018, 43, 485-491.	2.0	70
80	Ethnic Variations in Radiographic Parameters and SRS-22 Scores in Adult Spinal Deformity. <i>Clinical Spine Surgery</i> , 2018, 31, 216-221.	1.3	6
81	Surgical Treatment of Cervical Spondylotic Myelopathy in the Elderly. <i>Spine</i> , 2018, 43, E1430-E1436.	2.0	13
82	Total Resection of Cervical Ventral Intramedullary Cavernous Hemangiomas with an Anterior Corpectomy. <i>Spine Surgery and Related Research</i> , 2018, 2, 331-334.	0.7	4
83	Metabolite profiling of plasma in patients with ossification of the posterior longitudinal ligament. <i>Journal of Orthopaedic Science</i> , 2018, 23, 878-883.	1.1	5
84	Delayed Adjacent Level Spondylodiscitis after Initial Surgery with Instrumented Spinal Fusion: A Report of Three Cases and Review of the Literature. <i>Case Reports in Orthopedics</i> , 2018, 2018, 1-6.	0.3	2
85	Imaging Comparison Between Chinese and Japanese Patients With Cervical Ossification of the Posterior Longitudinal Ligament. <i>Spine</i> , 2018, 43, E1376-E1383.	2.0	4
86	Standing Balance and Compensatory Mechanisms in Patients With Adult Spinal Deformity. <i>Spine</i> , 2017, 42, E584-E591.	2.0	33
87	Role of Ethnicity in Alignment Compensation. <i>Spine</i> , 2017, 42, E234-E240.	2.0	26
88	Potential Involvement of the IL-6/JAK/STAT3 Pathway in the Pathogenesis of Intervertebral Disc Degeneration. <i>Spine</i> , 2017, 42, E817-E824.	2.0	37
89	Risk factor analysis of kyphotic malalignment after cervical intramedullary tumor resection in adults. <i>Journal of Neurosurgery: Spine</i> , 2017, 27, 518-527.	1.7	18
90	Drop Body Syndrome. <i>Spine</i> , 2017, 42, E969-E977.	2.0	19

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91	Presence of Modic type 1 change increases risk of postoperative pyogenic discitis following decompression surgery for lumbar canal stenosis. <i>Journal of Orthopaedic Science</i> , 2017, 22, 988-993.	1.1	10
92	Walking balance and compensatory gait mechanisms in surgically treated patients with adult spinal deformity. <i>Spine Journal</i> , 2017, 17, 409-417.	1.3	40
93	Scoliosis is a Risk Factor for Gastroesophageal Reflux Disease in Adult Spinal Deformity. <i>Clinical Spine Surgery</i> , 2017, 30, E480-E484.	1.3	17
94	Introduction. Adult spinal deformity. <i>Neurosurgical Focus</i> , 2017, 43, E1.	2.3	1
95	Surgical Correction of Severe Kyphoscoliosis Associated with Crouzon Syndrome with Serious Postoperative Respiratory Problems. <i>JBJS Case Connector</i> , 2017, 7, e98-e98.	0.3	2
96	A functional variant in MIR4300HG, the host gene of microRNA MIR4300 is associated with progression of adolescent idiopathic scoliosis. <i>Human Molecular Genetics</i> , 2017, 26, 4086-4092.	2.9	30
97	Walking sagittal balance correction by pedicle subtraction osteotomy in adults with fixed sagittal imbalance. <i>European Spine Journal</i> , 2016, 25, 2488-2496.	2.2	11
98	Reply to "Reoperation rate and risk factors of elective spinal surgery for degenerative spondylolisthesis: still more challenges lie ahead". <i>Spine Journal</i> , 2016, 16, 271.	1.3	0
99	The paravertebral muscle and psoas for the maintenance of global spinal alignment in patient with degenerative lumbar scoliosis. <i>Spine Journal</i> , 2016, 16, 451-458.	1.3	106
100	Apex of deformity for three-column osteotomy. Does it matter in the occurrence of complications?. <i>Spine Journal</i> , 2015, 15, 2351-2359.	1.3	11
101	Incidence and the risk factors of spinal deformity in adult patient after spinal cord injury: a single center cohort study. <i>European Spine Journal</i> , 2015, 24, 203-208.	2.2	3
102	Reoperation rate and risk factors of elective spinal surgery for degenerative spondylolisthesis: minimum 5-year follow-up. <i>Spine Journal</i> , 2015, 15, 1536-1544.	1.3	101
103	Postoperative behavior of thoracolumbar/lumbar curve and coronal balance after posterior thoracic fusion for Lenke 1C and 2C adolescent idiopathic scoliosis. <i>Journal of Orthopaedic Science</i> , 2015, 20, 31-37.	1.1	18
104	Preoperative Halo-Gravity Traction for Severe Spinal Deformities at an SRS-GOP Site in West Africa. <i>Spine</i> , 2015, 40, 153-161.	2.0	62
105	Incidence and Risk Factors for Major Surgical Complications in Patients With Complex Spinal Deformity: A Report From an SRS' GOP Site. <i>Spine Deformity</i> , 2015, 3, 57-64.	1.5	34
106	Discordance of gravity line and C7PL in patient with adult spinal deformity—factors affecting the occiput-trunk sagittal discordance. <i>Spine Journal</i> , 2015, 15, 213-221.	1.3	28
107	Adult thoracolumbar and lumbar scoliosis treated with long vertebral fusion to the sacropelvis: a comparison between new hybrid selective spinal fusion versus anterior-posterior spinal instrumentation. <i>Spine Journal</i> , 2014, 14, 637-645.	1.3	9
108	Surgical Risk Stratification Based on Preoperative Risk Factors in Severe Pediatric Spinal Deformity Surgery. <i>Spine Deformity</i> , 2014, 2, 340-349.	1.5	23

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109	Sagittal Cervical Alignment in Adolescent Idiopathic Scoliosis. <i>Spine Deformity</i> , 2014, 2, 122-130.	1.5	20
110	Factors Affecting the Postoperative Progression of Thoracic Kyphosis in Surgically Treated Adult Patients With Lumbar Degenerative Scoliosis. <i>Spine</i> , 2014, 39, E521-E528.	2.0	43
111	Selection of Lower Instrumented Vertebra in Treating Lenke Type 2A Adolescent Idiopathic Scoliosis. <i>Spine</i> , 2014, 39, E253-E261.	2.0	50
112	Characterization and Surgical Outcomes of Proximal Junctional Failure in Surgically Treated Patients With Adult Spinal Deformity. <i>Spine</i> , 2014, 39, E607-E614.	2.0	179
113	Association of Postoperative Shoulder Balance With Adding-on in Lenke Type II Adolescent Idiopathic Scoliosis. <i>Spine</i> , 2014, 39, E705-E712.	2.0	57
114	Outcome of Revision Surgery in Pediatric Spine Deformity Patients. <i>Spine Deformity</i> , 2013, 1, 59-67.	1.5	12
115	Long-term Clinical and Radiographic Outcomes of Pedicle Subtraction Osteotomy for Fixed Sagittal Imbalance: Does Level of Proximal Fusion Affect the Outcome? Minimum 5-Year Follow-up. <i>Spine Deformity</i> , 2013, 1, 123-131.	1.5	28
116	Chest Cage Angle Difference and Rotation of Main Thoracic Curve are Independent Risk Factors of Postoperative Shoulder Imbalance in Surgically Treated Patients With Adolescent Idiopathic Scoliosis. <i>Spine</i> , 2013, 38, E1209-E1215.	2.0	24
117	Clavicle Chest Cage Angle Difference (CCAD). <i>Spine</i> , 2013, 38, E705-E712.	2.0	20
118	Incidence, Risk Factors, and Natural Course of Proximal Junctional Kyphosis. <i>Spine</i> , 2012, 37, 1479-1489.	2.0	285
119	Incidence, Risk Factors and Clinical Outcome of Proximal Junctional Kyphosis for Patients with Adult Idiopathic Scoliosis: Minimum Five-Year Follow-Up. <i>Spine Journal</i> , 2011, 11, S20-S21.	1.3	0
120	Complications and Unfavorable Clinical Outcomes in Obese and Overweight Patients Treated for Adult Lumbar or Thoracolumbar Scoliosis with Combined Anterior/Posterior Surgery. <i>Spine Journal</i> , 2011, 11, S171-S172.	1.3	0
121	Incidence, Risk Factors and Classification of Proximal Junctional Kyphosis. <i>Spine</i> , 2011, 36, E60-E68.	2.0	324
122	Characterization of Osteopenia/Osteoporosis in Adult Scoliosis. <i>Spine</i> , 2011, 36, 1652-1657.	2.0	47
123	Long-term surgical outcome and risk factors in patients with cervical myelopathy and a change in signal intensity of intramedullary spinal cord on magnetic resonance imaging. <i>Journal of Neurosurgery: Spine</i> , 2010, 12, 59-65.	1.7	122
124	Symptomatic osteochondroma of the spine in elderly patients. <i>Journal of Neurosurgery: Spine</i> , 2009, 11, 64-70.	1.7	22
125	Postoperative outcome after modified unilateral-approach microendoscopic midline decompression for degenerative spinal stenosis. <i>Journal of Neurosurgery: Spine</i> , 2009, 10, 293-299.	1.7	83
126	Reactive oxygen species induce chondrocyte hypertrophy in endochondral ossification. <i>Journal of Experimental Medicine</i> , 2007, 204, 1613-1623.	8.5	170



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127	Osteoclastic activity induces osteomodulin expression in osteoblasts. <i>Biochemical and Biophysical Research Communications</i> , 2007, 362, 460-466.	2.1	37
128	Induction of DC-STAMP by Alternative Activation and Downstream Signaling Mechanisms. <i>Journal of Bone and Mineral Research</i> , 2007, 22, 992-1001.	2.8	118
129	Role of DC-STAMP in cellular fusion of osteoclasts and macrophage giant cells. <i>Journal of Bone and Mineral Metabolism</i> , 2006, 24, 355-358.	2.7	106
130	DC-STAMP is essential for cell-cell fusion in osteoclasts and foreign body giant cells. <i>Journal of Experimental Medicine</i> , 2005, 202, 345-351.	8.5	780
131	CD24 is expressed specifically in the nucleus pulposus of intervertebral discs. <i>Biochemical and Biophysical Research Communications</i> , 2005, 338, 1890-1896.	2.1	130