

Naoki Ishiguro

List of Publications by Year in descending order

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Version: 2024-02-01

326
papers

12,700
citations

16451

64
h-index

39675

94
g-index

329
all docs

329
docs citations

329
times ranked

12937
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy and safety of filgotinib alone and in combination with methotrexate in Japanese patients with active rheumatoid arthritis and limited or no prior exposure to methotrexate: Subpopulation analyses of 24-week data of a global phase 3 study (FINCH 3). <i>Modern Rheumatology</i> , 2022, 32, 273-283.	1.8	3
2	Promethazine Downregulates Wnt/ β -Catenin Signaling and Increases the Biomechanical Forces of the Injured Achilles Tendon in the Early Stage of Healing. <i>American Journal of Sports Medicine</i> , 2022, 50, 1317-1327.	4.2	2
3	Efficacy of add-on iguratimod in patients with rheumatoid arthritis who inadequately respond to either tocilizumab or tumor necrosis factor alpha inhibitors. <i>Modern Rheumatology</i> , 2021, 31, 80-87.	1.8	0
4	Relationship between the physician-based clinical scale for foot and ankle surgery and patient-reported outcomes in patients with long-standing rheumatoid arthritis: Results from a multicenter prospective observational cohort study. <i>Modern Rheumatology</i> , 2021, 31, 607-613.	1.8	1
5	Desloratadine inhibits heterotopic ossification by suppression of BMP2 \rightarrow Smad1/5/8 signaling. <i>Journal of Orthopaedic Research</i> , 2021, 39, 1297-1304.	2.3	9
6	Smart hospital infrastructure: geomagnetic in-hospital medical worker tracking. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 477-486.	4.4	11
7	Predictors of new bone erosion in rheumatoid arthritis patients receiving conventional synthetic disease-modifying antirheumatic drugs: Analysis of data from the DRIVE and DESIRABLE studies. <i>Modern Rheumatology</i> , 2021, 31, 34-41.	1.8	14
8	Overcoming locomotive syndrome: The Yakumo Study. <i>Modern Rheumatology</i> , 2021, 31, 750-754.	1.8	2
9	Postoperative Syring Shrinkage in Spinal Ependymoma of WHO Grade II. <i>Clinical Spine Surgery</i> , 2021, 34, E100-E106.	1.3	2
10	Automated Detection of Spinal Schwannomas Utilizing Deep Learning Based on Object Detection From Magnetic Resonance Imaging. <i>Spine</i> , 2021, 46, 95-100.	2.0	18
11	Thoracic dumbbell-shaped paraganglioma arising in extra-adrenal area: A case report and literature review. <i>Journal of Orthopaedic Science</i> , 2020, 25, 525-528.	1.1	1
12	Declining neck circumference is an anthropometric marker related to frailty in middle-aged and elderly women. <i>Modern Rheumatology</i> , 2020, 30, 598-603.	1.8	13
13	Weakness of grip strength reflects future locomotive syndrome and progression of locomotive risk stage: A 10-year longitudinal cohort study. <i>Modern Rheumatology</i> , 2020, 30, 573-579.	1.8	10
14	Shoulder pain has most impact on poor quality of life among various types of musculoskeletal pain in middle-aged and elderly people: Yakumo study. <i>Modern Rheumatology</i> , 2020, 30, 568-572.	1.8	27
15	Epidemiology and effect on physical function of osteosarcopenia in community-dwelling elderly people in Japan. <i>Modern Rheumatology</i> , 2020, 30, 592-597.	1.8	20
16	Impact of comorbidity rates of lumbar spondylosis, knee osteoarthritis, and osteoporosis on physical QOL and risk factors for poor physical QOL in middle-aged and elderly people. <i>Modern Rheumatology</i> , 2020, 30, 402-409.	1.8	13
17	Reduction in body cell mass as a predictor of osteoporosis: A cross-sectional study. <i>Modern Rheumatology</i> , 2020, 30, 391-396.	1.8	5
18	Investigation of the predictors of the response to Iguratimod therapy: A <i>post-hoc</i> analysis of post-marketing surveillance study. <i>Modern Rheumatology</i> , 2020, 30, 626-632.	1.8	2

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19	Discontinuation of concomitant methotrexate in Japanese patients with rheumatoid arthritis treated with tocilizumab: An interventional study. <i>Modern Rheumatology</i> , 2020, 30, 434-441.	1.8	2
20	Differences of locomotive syndrome and frailty in community-dwelling middle-aged and elderly people: Pain, osteoarthritis, spinal alignment, body balance, and quality of life. <i>Modern Rheumatology</i> , 2020, 30, 921-929.	1.8	18
21	Factors influencing physician decisions to discontinue treatment after onset of liver dysfunction: Post-hoc analysis of an all-case post-marketing surveillance study of iguratimod. <i>Modern Rheumatology</i> , 2020, 30, 633-639.	1.8	0
22	Clinical value of serum bone resorption markers for predicting clinical outcomes after use of bone modifying agents in metastatic bone tumors: A prospective cohort study. <i>International Journal of Cancer</i> , 2020, 146, 3504-3515.	5.1	5
23	Relationship between lumbopelvic discordance and locomotive syndrome in a middle-aged community-living population: The Yakumo study. <i>Journal of Orthopaedic Science</i> , 2020, 25, 693-699.	1.1	5
24	Suppression of murine osteoarthritis by 4- β -methylumbelliferone. <i>Journal of Orthopaedic Research</i> , 2020, 38, 1122-1131.	2.3	6
25	Trends in Reoperation for Surgical Site Infection After Spinal Surgery With Instrumentation in a Multicenter Study. <i>Spine</i> , 2020, 45, 1459-1466.	2.0	12
26	Influence of Global Spine Sagittal Balance and Spinal Degenerative Changes on Locomotive Syndrome Risk in a Middle-Age and Elderly Community-Living Population. <i>BioMed Research International</i> , 2020, 2020, 1-7.	1.9	15
27	Systemic treatment with a novel basic fibroblast growth factor mimic small-molecule compound boosts functional recovery after spinal cord injury. <i>PLoS ONE</i> , 2020, 15, e0236050.	2.5	7
28	A retrospective analysis of the relationship between anti-cyclic citrullinated peptide antibody and the effectiveness of abatacept in rheumatoid arthritis patients. <i>Scientific Reports</i> , 2020, 10, 19717.	3.3	3
29	Identifying the preferable rheumatoid arthritis subgroups for intervention with the anti-RANKL antibody denosumab to reduce progression of joint destruction. <i>RMD Open</i> , 2020, 6, e001249.	3.8	8
30	Zonisamide ameliorates progression of cervical spondylotic myelopathy in a rat model. <i>Scientific Reports</i> , 2020, 10, 13138.	3.3	10
31	Locomotive syndrome and the power spectral characteristics of body sway. <i>Geriatrics and Gerontology International</i> , 2020, 20, 691-696.	1.5	4
32	Impact of pelvic incidence on lumbar osteophyte formation and disc degeneration in middle-aged and elderly people in a prospective cross-sectional cohort. <i>European Spine Journal</i> , 2020, 29, 2262-2271.	2.2	11
33	Influence of Gastrointestinal Symptoms on Patient Global Assessment in Patients with Rheumatoid Arthritis. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 619-626.	0.6	3
34	Forced expression of KIAA1199, a novel hyaluronidase, inhibits tumorigenicity of low-grade chondrosarcoma. <i>Journal of Orthopaedic Research</i> , 2020, 38, 1942-1951.	2.3	4
35	Surgery trends for osteonecrosis of the femoral head: a fifteen-year multi-centre study in Japan. <i>International Orthopaedics</i> , 2020, 44, 761-769.	1.9	11
36	Factors associated with successful discontinuation of certolizumab pegol in early rheumatoid arthritis. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 316-324.	1.9	4

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37	Differences of lumbopelvic sagittal parameters among community-dwelling middle-age and elderly individuals: Relations with locomotor physical function. <i>Journal of Clinical Neuroscience</i> , 2020, 73, 80-84.	1.5	6
38	Risk Factors for Neuropathic Pain in Middle-Aged and Elderly People: A Five-Year Longitudinal Cohort in the Yakumo Study. <i>Pain Medicine</i> , 2020, 21, 1604-1610.	1.9	16
39	Predictors for clinical effectiveness of baricitinib in rheumatoid arthritis patients in routine clinical practice: data from a Japanese multicenter registry. <i>Scientific Reports</i> , 2020, 10, 21907.	3.3	18
40	Connection of discontinuous segments in early functional recovery from thoracic ossification of the posterior longitudinal ligament treated with posterior instrumented surgery. <i>Journal of Neurosurgery: Spine</i> , 2020, 32, 200-206.	1.7	4
41	Posterior Decompression and Fusion for Thoracic OPLL: Surgical Techniques, Outcomes, Timing, and Complications. , 2020, , 213-224.		0
42	Surgical Indications and Choice of Surgical Procedure for Thoracic OPLL. , 2020, , 207-212.		0
43	Association between locomotive syndrome and the Japanese version of the EQ-5D-5L in middle-aged and elderly people in Japan. <i>Nagoya Journal of Medical Science</i> , 2020, 82, 5-14.	0.3	7
44	Postoperative iatrogenic spinal cord herniation: three case reports with a literature review. <i>Nagoya Journal of Medical Science</i> , 2020, 82, 383-389.	0.3	2
45	Dynapenia and physical performance in community-dwelling elderly people in Japan. <i>Nagoya Journal of Medical Science</i> , 2020, 82, 415-424.	0.3	2
46	An intraoperative 3D image-based navigation error during cervical pedicle screw insertion. <i>Nagoya Journal of Medical Science</i> , 2020, 82, 799-805.	0.3	0
47	Predictors of locomotive syndrome in community-living people: A prospective five-year longitudinal study. <i>Modern Rheumatology</i> , 2019, 29, 669-675.	1.8	17
48	The decrease in phase angle measured by bioelectrical impedance analysis reflects the increased locomotive syndrome risk in community-dwelling people: The Yakumo study. <i>Modern Rheumatology</i> , 2019, 29, 496-502.	1.8	19
49	Low Bioelectrical Impedance Phase Angle Is a Significant Risk Factor for Frailty. <i>BioMed Research International</i> , 2019, 2019, 1-7.	1.9	38
50	Waist Circumference Measured by Bioelectrical Impedance Analysis Is Interchangeable with Manual Measurement: Increased Waist Circumference Is Associated with Locomotive Syndrome Risk. <i>BioMed Research International</i> , 2019, 2019, 1-7.	1.9	11
51	Clinical effectiveness and safety of additional administration of tacrolimus in rheumatoid arthritis patients with an inadequate response to abatacept: A retrospective cohort study. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 2199-2205.	1.9	7
52	MRI characteristics predict the efficacy of meloxicam treatment in patients with desmoid-type fibromatosis. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2019, 63, 751-757.	1.8	3
53	Increase in lumbar kyphosis and spinal inclination, declining back muscle strength, and sarcopenia are risk factors for onset of GERD: a 5-year prospective longitudinal cohort study. <i>European Spine Journal</i> , 2019, 28, 2619-2628.	2.2	10
54	Carotid artery plaque screening using abdominal aortic calcification on lumbar radiographs. <i>PLoS ONE</i> , 2019, 14, e0209175.	2.5	8

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55	Physical, Mental, and Social Problems of Adolescent and Adult Patients with Achondroplasia. <i>Calcified Tissue International</i> , 2019, 104, 364-372.	3.1	28
56	Concomitant methotrexate has little effect on clinical outcomes of abatacept in rheumatoid arthritis: a propensity score matching analysis. <i>Clinical Rheumatology</i> , 2019, 38, 2451-2459.	2.2	8
57	Wave changes in intraoperative transcranial motor-evoked potentials during posterior decompression and dekyphotic corrective fusion with instrumentation for thoracic ossification of the posterior longitudinal ligament. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2019, 29, 1177-1185.	1.4	4
58	Mianserin suppresses R-spondin 2-induced activation of Wnt/ β 2-catenin signaling in chondrocytes and prevents cartilage degradation in a rat model of osteoarthritis. <i>Scientific Reports</i> , 2019, 9, 2808.	3.3	19
59	Increasing postural sway in balance test is related to locomotive syndrome risk: A cross-sectional study. <i>Journal of Orthopaedic Science</i> , 2019, 24, 912-917.	1.1	20
60	Dysphagia after C2-7 <i>in situ</i> ; Posterior Fusion in a Patient with Diffuse Idiopathic Skeletal Hyperostosis: Case Report of a Rare Presentation. <i>Spine Surgery and Related Research</i> , 2019, 3, 270-273.	0.7	1
61	The decreasing phase angles of the entire body and trunk during bioelectrical impedance analysis are related to locomotive syndrome. <i>Journal of Orthopaedic Science</i> , 2019, 24, 720-724.	1.1	21
62	Characteristics of multi-channel Br(E)-MsEP waveforms for the lower extremity muscles in thoracic spine surgery: comparison based on preoperative motor status. <i>European Spine Journal</i> , 2019, 28, 484-491.	2.2	10
63	Utility of the Serum Cystatin C Level for Diagnosis of Osteoporosis among Middle-Aged and Elderly People. <i>BioMed Research International</i> , 2019, 2019, 1-6.	1.9	14
64	AB0261...TARGET SETTING OF FUNCTIONAL REMISSION FOR HAND AND WRIST SURGERIES USING GRIP POWER AND PATIENT-REPORTED OUTCOME MEASURES IN PATIENTS WITH RHEUMATOID ARTHRITIS: A PROSPECTIVE COHORT STUDY. , 2019, , .		0
65	AB0291D PREDICTORS OF NEW BONE EROSION IN RHEUMATOID ARTHRITIS PATIENTS RECEIVING CSDMARDS: ANALYSIS OF DATA FROM THE DRIVE AND DESIRABLE STUDIES. , 2019, , .		0
66	Locomotive Syndrome Stage 1 Predicts Significant Worsening of Future Motor Performance: The Prospective Yakumo Study. <i>BioMed Research International</i> , 2019, 2019, 1-7.	1.9	10
67	Multivariate analysis of factors related to the absence of musculoskeletal degenerative disease in middle-aged and older people. <i>Geriatrics and Gerontology International</i> , 2019, 19, 1141-1146.	1.5	6
68	Musculoskeletal Factors and Geriatric Syndromes Related to the Absence of Musculoskeletal Degenerative Disease in Elderly People Aged over 70%Years. <i>BioMed Research International</i> , 2019, 2019, 1-7.	1.9	5
69	Clinical Features of Thoracic Myelopathy: A Single-Center Study. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2019, 3, e18.00090.	0.7	9
70	The Relationship Between Neuropathic Pain and Spinal Alignment. <i>Spine</i> , 2019, 44, E1130-E1135.	2.0	19
71	Clinical effectiveness and long-term retention of abatacept in elderly rheumatoid arthritis patients: Results from a multicenter registry system. <i>Modern Rheumatology</i> , 2019, 29, 910-918.	1.8	13
72	Safety and effectiveness of abatacept in Japanese non-elderly and elderly patients with rheumatoid arthritis in an all-cases post-marketing surveillance. <i>Modern Rheumatology</i> , 2019, 29, 747-755.	1.8	17

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73	Influence of methotrexate on gastrointestinal symptoms in patients with rheumatoid arthritis. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 207-213.	1.9	15
74	Efficacy of denosumab with regard to bone destruction in prognostic subgroups of Japanese rheumatoid arthritis patients from the phase II DRIVE study. <i>Rheumatology</i> , 2019, 58, 997-1005.	1.9	16
75	Predictors of presarcopenia in community-dwelling older adults: A 5-year longitudinal study. <i>Modern Rheumatology</i> , 2019, 29, 1053-1058.	1.8	12
76	Association between chest computed tomography findings and respiratory adverse events in rheumatoid arthritis patients undergoing long-term biological therapy. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 626-635.	1.9	10
77	Variety of preoperative MRI changes in spinal cord ependymoma of WHO grade II: a case series. <i>European Spine Journal</i> , 2019, 28, 426-433.	2.2	6
78	Relationship between locomotive syndrome and body composition among community-dwelling middle-age and elderly individuals in Japan: The Yakumo study. <i>Modern Rheumatology</i> , 2019, 29, 491-495.	1.8	25
79	Cilostazol use is associated with FIM cognitive improvement during convalescent rehabilitation in patients with ischemic stroke: a retrospective study. <i>Nagoya Journal of Medical Science</i> , 2019, 81, 359-373.	0.3	5
80	Predictors of denosumab efficacy in treating osteoporosis in patients with rheumatoid arthritis: a Japanese multicenter study. <i>Nagoya Journal of Medical Science</i> , 2019, 81, 571-585.	0.3	4
81	A low phase angle measured with bioelectrical impedance analysis is associated with osteoporosis and is a risk factor for osteoporosis in community-dwelling people: the Yakumo study. <i>Archives of Osteoporosis</i> , 2018, 13, 39.	2.4	40
82	Surgical outcomes of spinal cord and cauda equina ependymoma: Postoperative motor status and recurrence for each WHO grade in a multicenter study. <i>Journal of Orthopaedic Science</i> , 2018, 23, 614-621.	1.1	16
83	Serum cystatin C level is associated with locomotive syndrome risk and can be an early predictor in community-living people: The Yakumo study. <i>Modern Rheumatology</i> , 2018, 28, 1035-1040.	1.8	20
84	Reoperation within 2 years after lumbar interbody fusion: a multicenter study. <i>European Spine Journal</i> , 2018, 27, 1972-1980.	2.2	29
85	Epidemiological trends in spine surgery over 10 years in a multicenter database. <i>European Spine Journal</i> , 2018, 27, 1698-1703.	2.2	103
86	Do femoral head collapse and the contralateral condition affect patient-reported quality of life and referral pain in patients with osteonecrosis of the femoral head?. <i>International Orthopaedics</i> , 2018, 42, 1463-1468.	1.9	23
87	Atypical vertebral column fracture at the middle of fused area after instrumented posterior decompression and fusion surgery for beak type thoracic ossification of the posterior longitudinal ligament. <i>Journal of Orthopaedic Science</i> , 2018, 23, 1100-1104.	1.1	7
88	Sarcopenia and physical function are associated with inflammation and arteriosclerosis in community-dwelling people: The Yakumo study. <i>Modern Rheumatology</i> , 2018, 28, 345-350.	1.8	60
89	Suppression of hyaluronan synthesis attenuates the tumorigenicity of low-grade chondrosarcoma. <i>Journal of Orthopaedic Research</i> , 2018, 36, 1573-1580.	2.3	7
90	RANKL: A therapeutic target for bone destruction in rheumatoid arthritis. <i>Modern Rheumatology</i> , 2018, 28, 9-16.	1.8	63

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91	MRI Characteristics of Spinal Ependymoma in WHO Grade II. <i>Spine</i> , 2018, 43, E525-E530.	2.0	32
92	Clinical efficacy, radiographic, and safety results of golimumab monotherapy in Japanese patients with active rheumatoid arthritis despite prior therapy with disease-modifying antirheumatic drugs: Final results of the GO-MONO trial through week 120. <i>Modern Rheumatology</i> , 2018, 28, 770-779.	1.8	5
93	Validation and reliability of the Timed Up and Go test for measuring objective functional impairment in patients with long-standing rheumatoid arthritis: a cross-sectional study. <i>International Journal of Rheumatic Diseases</i> , 2018, 21, 1793-1800.	1.9	10
94	A retrospective imaging study of surgical outcomes and range of motion in patients with cervical ossification of the posterior longitudinal ligament. <i>European Spine Journal</i> , 2018, 27, 1416-1422.	2.2	8
95	Factors Affecting the Severity of Neurological Disorders in Thoracic Idiopathic Spinal Cord Herniation. <i>Spine</i> , 2018, 43, 1552-1558.	2.0	5
96	Differentiation of spinal myxopapillary ependymomas from schwannomas by contrast-enhanced MRI. <i>Journal of Orthopaedic Science</i> , 2018, 23, 908-911.	1.1	3
97	Target setting for lower limb joint surgery using the Timed Up and Go test in patients with rheumatoid arthritis: A prospective cohort study. <i>International Journal of Rheumatic Diseases</i> , 2018, 21, 1801-1808.	1.9	7
98	Postoperative Complications Associated With Spine Surgery in Patients Older Than 90 Years: A Multicenter Retrospective Study. <i>Global Spine Journal</i> , 2018, 8, 887-891.	2.3	40
99	Serum levels of carotenoids in patients with osteonecrosis of the femoral head are lower than in healthy, community-living people. <i>Journal of Orthopaedic Surgery</i> , 2018, 26, 230949901877092.	1.0	5
100	Characteristics of functional impairment in patients with long-standing rheumatoid arthritis based on range of motion of joints: Baseline data from a multicenter prospective observational cohort study to evaluate the effectiveness of joint surgery in the treat-to-target era. <i>Modern Rheumatology</i> , 2018, 28, 474-481.	1.8	10
101	Editors' Choice Ultrasonography measurement of thigh muscle thickness for assessment of sarcopenia. <i>Nagoya Journal of Medical Science</i> , 2018, 80, 519-527.	0.3	31
102	Characteristics of falls in orthopedic patients during hospitalization. <i>Nagoya Journal of Medical Science</i> , 2018, 80, 341-349.	0.3	7
103	Characteristics of outpatient falls that occurred in hospital. <i>Nagoya Journal of Medical Science</i> , 2018, 80, 417-422.	0.3	4
104	Rapid Worsening of Symptoms and High Cell Proliferative Activity in Intra- and Extramedullary Spinal Hemangioblastoma. <i>Global Spine Journal</i> , 2017, 7, 6-13.	2.3	13
105	Ponte Osteotomy During Dekyphosis for Indirect Posterior Decompression With Ossification of the Posterior Longitudinal Ligament of the Thoracic Spine. <i>Clinical Spine Surgery</i> , 2017, 30, E358-E362.	1.3	23
106	Staged decrease of physical ability on the locomotive syndrome risk test is related to neuropathic pain, nociceptive pain, shoulder complaints, and quality of life in middle-aged and elderly people – The utility of the locomotive syndrome risk test. <i>Modern Rheumatology</i> , 2017, 27, 1051-1056.	1.8	71
107	Clinical benefit of 1-year certolizumab pegol (CZP) add-on therapy to methotrexate treatment in patients with early rheumatoid arthritis was observed following CZP discontinuation: 2-year results of the C-OPERA study, a phase III randomised trial. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1348-1356.	0.9	36
108	Clinical and Radiographical Differences Between Thoracic Idiopathic Spinal Cord Herniation and Spinal Arachnoid Cyst. <i>Spine</i> , 2017, 42, E963-E968.	2.0	7

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109	Comparative Study of Surgical Treatment and Nonsurgical Follow Up for Thoracic Ossification of the Posterior Longitudinal Ligament. <i>Spine</i> , 2017, 42, 407-410.	2.0	21
110	Contrast MRI Findings for Spinal Schwannoma as Predictors of Tumor Proliferation and Motor Status. <i>Spine</i> , 2017, 42, E150-E155.	2.0	6
111	Total Hip Arthroplasty After Transtrochanteric Rotational Osteotomy for Osteonecrosis of the Femoral Head: A Mean 10-Year Follow-Up. <i>Journal of Arthroplasty</i> , 2017, 32, 3088-3092.	3.1	24
112	MRI Signal Intensity Classification in Cervical Ossification of the Posterior Longitudinal Ligament. <i>Spine</i> , 2017, 42, E98-E103.	2.0	20
113	Risk Factors for Ineffectiveness of Posterior Decompression and Dekyphotic Corrective Fusion with Instrumentation for Beak-Type Thoracic Ossification of the Posterior Longitudinal Ligament: A Single Institute Study. <i>Neurosurgery</i> , 2017, 80, 800-808.	1.1	39
114	Low disease activity for up to 3 years after adalimumab discontinuation in patients with early rheumatoid arthritis: 2-year results of the HOPEFUL-3 Study. <i>Arthritis Research and Therapy</i> , 2017, 19, 56.	3.5	12
115	Complications Associated With Spine Surgery in Patients Aged 80 Years or Older: Japan Association of Spine Surgeons with Ambition (JASA) Multicenter Study. <i>Global Spine Journal</i> , 2017, 7, 636-641.	2.3	62
116	Risk Factors for Delirium After Spine Surgery in Extremely Elderly Patients Aged 80 Years or Older and Review of the Literature: Japan Association of Spine Surgeons with Ambition Multicenter Study. <i>Global Spine Journal</i> , 2017, 7, 560-566.	2.3	48
117	Clinical dosage of meclozine promotes longitudinal bone growth, bone volume, and trabecular bone quality in transgenic mice with achondroplasia. <i>Scientific Reports</i> , 2017, 7, 7371.	3.3	15
118	Conditional knockdown of hyaluronidase 2 in articular cartilage stimulates osteoarthritic progression in a mice model. <i>Scientific Reports</i> , 2017, 7, 7028.	3.3	11
119	Optimal Timing of Surgery for Intramedullary Cavernous Hemangioma of the Spinal Cord in Relation to Preoperative Motor Paresis, Disease Duration, and Tumor Volume and Location. <i>Global Spine Journal</i> , 2017, 7, 246-253.	2.3	24
120	Analysis of falls that caused serious events in hospitalized patients. <i>Geriatrics and Gerontology International</i> , 2017, 17, 2403-2406.	1.5	25
121	Total Hip Arthroplasty After Periacetabular and Intertrochanteric Valgus Osteotomy. <i>Journal of Arthroplasty</i> , 2017, 32, 857-861.	3.1	13
122	Antitumor effects of 4-methylumbelliferone, a hyaluronan synthesis inhibitor, on malignant peripheral nerve sheath tumor. <i>International Journal of Cancer</i> , 2017, 140, 469-479.	5.1	15
123	Effectiveness and safety of tocilizumab in achieving clinical and functional remission, and sustaining efficacy in biologics-naïve patients with rheumatoid arthritis: The FIRST Bio study. <i>Modern Rheumatology</i> , 2017, 27, 217-226.	1.8	26
124	Efficacy of Early Fusion With Local Bone Graft and Platelet-Rich Plasma in Lumbar Spinal Fusion Surgery Followed Over 10 Years. <i>Global Spine Journal</i> , 2017, 7, 749-755.	2.3	19
125	Factors for a Good Surgical Outcome in Posterior Decompression and Dekyphotic Corrective Fusion with Instrumentation for Thoracic Ossification of the Posterior Longitudinal Ligament: Prospective Single-Center Study. <i>Operative Neurosurgery</i> , 2017, 13, 661-669.	0.8	24
126	Reported outcomes as assessment tools and predictors of long-term prognosis: a 7-year follow-up study of patients with rheumatoid arthritis. <i>International Journal of Rheumatic Diseases</i> , 2017, 20, 1193-1200.	1.9	18

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127	Wnt/ β 2-catenin signaling suppresses expressions of Scx, Mlx, and Tnmd in tendon-derived cells. PLoS ONE, 2017, 12, e0182051.	2.5	44
128	Fluoxetine ameliorates cartilage degradation in osteoarthritis by inhibiting Wnt/ β 2-catenin signaling. PLoS ONE, 2017, 12, e0184388.	2.5	27
129	Immunohistochemical staining with non-phospho β 2-catenin as a diagnostic and prognostic tool of COX-2 inhibitor therapy for patients with extra-peritoneal desmoid-type fibromatosis. Diagnostic Pathology, 2017, 12, 66.	2.0	10
130	Prediction of progression of damage to articular cartilage 2 years after anterior cruciate ligament reconstruction: use of aggrecan and type II collagen biomarkers in a retrospective observational study. Arthritis Research and Therapy, 2017, 19, 265.	3.5	11
131	Incidence and characteristics of accidental falls in hospitalizations. Nagoya Journal of Medical Science, 2017, 79, 291-298.	0.3	27
132	Measures and effects on prevention of fall: the role of a fall working group at a university hospital. Nagoya Journal of Medical Science, 2017, 79, 497-504.	0.3	7
133	Response to Denosumab, cortical bone and bone erosion in rheumatoid arthritis™ by Rossiniet al. Annals of the Rheumatic Diseases, 2016, 75, e71-e71.	0.9	2
134	Adalimumab discontinuation in patients with early rheumatoid arthritis who were initially treated with methotrexate alone or in combination with adalimumab: 1 year outcomes of the HOPEFUL-2 study. RMD Open, 2016, 2, e000189.	3.8	21
135	Resection of Beak-Type Thoracic Ossification of the Posterior Longitudinal Ligament from a Posterior Approach under Intraoperative Neurophysiological Monitoring for Paralysis after Posterior Decompression and Fusion Surgery. Global Spine Journal, 2016, 6, 812-821.	2.3	28
136	Effect of denosumab on Japanese patients with rheumatoid arthritis: a dose response study of AMG 162 (denosumab) in patients with rheumatoid arthritis on methotrexate to validate inhibitory effect on bone erosion (DRIVE) a 12-month, multicentre, randomised, double-blind, placebo-controlled, phase II clinical trial. Annals of the Rheumatic Diseases, 2016, 75, 983-990.	0.9	157
137	Characteristics of cultured desmoid cells with different CTNNB1 mutation status. Cancer Medicine, 2016, 5, 352-360.	2.8	16
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