Kyung-Hoi Koo

List of Publications by Year in descending order

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249 papers

6,109 citations

38 h-index 110387 64 g-index

256 all docs

256 docs citations

256 times ranked

5046 citing authors

#	Article	IF	CITATIONS
1	High Risk of Neck-liner Impingement and Notching Observed with Thick Femoral Neck Implants in Ceramic-on-ceramic THA. Clinical Orthopaedics and Related Research, 2022, 480, 690-699.	1.5	6
2	Third-Generation Ceramic-on-Ceramic Total Hip Arthroplasty in Patients with Osteonecrosis of the Femoral Head. Journal of Bone and Joint Surgery - Series A, 2022, 104, 68-75.	3.0	11
3	Distribution and outliers of anteversion of short-length cementless stem. International Orthopaedics, 2022, 46, 725-732.	1.9	6
4	Effectiveness of Online Video Instruction on Time to Start Ambulation and Duration of Hospital Stay, Satisfaction and Functional Recovery in Patients Undergoing Total Hip Arthroplasty. Journal of Korean Medical Science, 2022, 37, e7.	2.5	0
5	Current Incidence and Future Projection of Periprosthetic Fractures in South Korea: A Study Based on National Claim Database. Orthopaedic Surgery, 2022, 14, 530-535.	1.8	4
6	Do Cementless Short Tapered Stems Reduce the Incidence of Thigh Pain After Hip Arthroplasty? Systematic Review and Meta-Analysis. Journal of Korean Medical Science, 2022, 37, e41.	2.5	0
7	The 2021 Association Research Circulation Osseous Classification for Early-Stage Osteonecrosis of the Femoral Head to Computed Tomography–Based Study. Journal of Arthroplasty, 2022, 37, 1074-1082.	3.1	7
8	Long Term Wear-related Complications of Cross Linked Versus Conventional Polyethylene after Total Hip Arthroplasty: A Metaâ€analysis. Journal of Arthroplasty, 2022, , .	3.1	6
9	Surgeons' Awareness and Impaction Technique of a Ceramic Liner into a Metal Shell. Clinics in Orthopedic Surgery, 2022, 14, 191.	2.2	1
10	Orthopedic Patients with Mental Disorder: Literature Review on Preoperative and Postoperative Precautions. Clinics in Orthopedic Surgery, 2022, 14, 155.	2.2	5
11	Prevalence of sarcopenia and mortality rate in older adults with hip fracture. Journal of the American Geriatrics Society, 2022, 70, 2379-2385.	2.6	6
12	Is Restoration of Hip Center Mandatory for Total Hip Arthroplasty of Protrusio Acetabuli?. Hip and Pelvis, 2022, 34, 106-114.	1.6	0
13	Nested Case Control Study on the Risk of Suicide Death in Elderly Patients with Pelvic Fractures Using a Nationwide Cohort. Clinics in Orthopedic Surgery, 2022, 14, 344.	2.2	2
14	Analysis of risk factor for nail breakage in patients with mechanical failures after proximal femoral nail antirotation in intertrochanteric fractures. Medicine (United States), 2022, 101, e29436.	1.0	2
15	Trans-lateral decubitus radiograph of the hip: A new view to measure the anteversion of the femoral stem. Asian Journal of Surgery, 2021, 44, 99-104.	0.4	2
16	Current Trends and Projected Burden of Primary and Revision Total Knee Arthroplasty in Korea Between 2010 and 2030. Journal of Arthroplasty, 2021, 36, 93-101.	3.1	24
17	Risk factors for subsequent vertebral fractures following a previous hip fracture. Journal of Bone and Mineral Metabolism, 2021, 39, 193-200.	2.7	5
18	Cementless total hip arthroplasty with delta-on-delta ceramic bearing in patients younger than 30 years. HIP International, 2021, 31, 181-185.	1.7	8

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19	Effect of Dementia on Postoperative Mortality in Elderly Patients with Hip Fracture. Journal of Korean Medical Science, 2021, 36, e238.	2.5	12
20	ARCO Consensus on the Pathogenesis of Non-traumatic Osteonecrosis of the Femoral Head. Journal of Korean Medical Science, 2021, 36, e65.	2.5	46
21	Osteonecrosis of the Femoral Head: an Updated Review of ARCO on Pathogenesis, Staging and Treatment. Journal of Korean Medical Science, 2021, 36, e177.	2.5	64
22	Cup Positioning Using Anatomical Landmarks of the Acetabulum. , 2021, , 201-206.		1
23	Pelvic Insufficiency Fractures in Cervical Cancer After Radiation Therapy: A Meta-Analysis and Review. In Vivo, 2021, 35, 1109-1115.	1.3	12
24	Vitamin D Deficiency and Sarcopenia in Hip Fracture Patients. Journal of Bone Metabolism, 2021, 28, 79-83.	1.3	8
25	Validation of an Operational Definition to Identify Distal Radius Fractures in a National Health Insurance Database. Journal of Hand Surgery, 2021, 46, 1026.e1-1026.e7.	1.6	8
26	How does the multidimensional frailty score compare with grip strength for predicting outcomes after hip fracture surgery in older patients? A retrospective cohort study. BMC Geriatrics, 2021, 21, 234.	2.7	9
27	Burden and future projection of revision Total hip Arthroplasty in South Korea. BMC Musculoskeletal Disorders, 2021, 22, 375.	1.9	9
28	Effectiveness of rapid response system in patients with hip fractures. Injury, 2021, 52, 1841-1845.	1.7	2
29	Straight nail insertion through a laterally shifted entry for diaphyseal atypical femoral fractures with bowing: good indications and limitations of this technique. International Orthopaedics, 2021, 45, 3223-3232.	1.9	4
30	Updated Guide to the Treatment of Osteonecrosis of the Femoral Head. The Journal of the Korean Orthopaedic Association, 2021, 56, 191.	0.1	0
31	No Clinically Important Differences in Thigh Pain or Bone Loss Between Short Stems and Conventional-length Stems in THA: A Randomized Clinical Trial. Clinical Orthopaedics and Related Research, 2021, 479, 767-777.	1.5	8
32	Comparison of Mortality, Length of Hospital Stay and Transfusion between Hemiarthroplasty and Total Hip Arthroplasty in Octo- and Nonagenarian Patients with Femoral Neck Fracture: a Nationwide Study in Korea. Journal of Korean Medical Science, 2021, 36, e300.	2.5	4
33	Cementless Hip Arthroplasty in Patients with Subchondral Insufficiency Fracture of the Femoral Head. Journal of Bone and Joint Surgery - Series A, 2021, Publish Ahead of Print, .	3.0	2
34	Hip Fracture Management during the COVID-19 Pandemic in South Korea. Clinics in Orthopedic Surgery, 2021, 13, 474.	2.2	10
35	Controversial Issues in Arthroscopic Surgery for Femoroacetabular Impingement. Clinics in Orthopedic Surgery, 2021, 13, 437.	2.2	3
36	Incidence of Ceramic Fracture in Contemporary Ceramic-on-Ceramic Total Hip Arthroplasty: A Meta-analysis of Proportions. Journal of Arthroplasty, 2020, 35, 1437-1443.e3.	3.1	20

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37	Normal Ischiofemoral Distance and Its Associated Factors: Computed Tomography–Based Study. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 150-155.	2.7	15
38	The 2019 Revised Version of Association Research Circulation Osseous Staging System of Osteonecrosis of the Femoral Head. Journal of Arthroplasty, 2020, 35, 933-940.	3.1	155
39	Epidemiology and risk factors of coccyx fracture: A study using national claim database in South Korea. Injury, 2020, 51, 2278-2282.	1.7	1
40	Isolated Avulsion Fracture of the Lesser Trochanter in Adults. In Vivo, 2020, 34, 3519-3526.	1.3	1
41	Outcomes of arthroscopic femoroplasty in patients with cam lesions: Minimum 2-year follow-up. Journal of Orthopaedic Surgery, 2020, 28, 230949902094204.	1.0	4
42	Dual mobility total hip arthroplasty in the treatment of femoral neck fractures. Bone and Joint Journal, 2020, 102-B, 1457-1466.	4.4	18
43	Dual mobility total hip arthroplasty in the treatment of femoral neck fractures. Bone and Joint Journal, 2020, , 1 -6.	4.4	0
44	Comparison of Bone Preservation in Elderly Patients with Femoral Neck Fracture After Bipolar Hemiarthroplasty Using Shorter Femoral Stem and Standard Femoral Stem. Indian Journal of Orthopaedics, 2020, 54, 868-878.	1.1	7
45	Total Hip Arthroplasty With Trochanteric Ostectomy for Patients With Angular Deformity of the Proximal Femur. Journal of Arthroplasty, 2020, 35, 2911-2918.	3.1	4
46	Culture-negative periprosthetic joint infection: prevalence, aetiology, evaluation, recommendations, and treatment. International Orthopaedics, 2020, 44, 1255-1261.	1.9	51
47	Deep gluteal syndrome as a cause of posterior hip pain and sciatica-like pain. Bone and Joint Journal, 2020, 102-B, 556-567.	4.4	39
48	Preventing ceramic liner fracture after Delta ceramic-on-ceramic total hip arthroplasty. Archives of Orthopaedic and Trauma Surgery, 2020, 141, 1155-1162.	2.4	10
49	Outcomes After Arthroscopic Repair in Patients With Tears of Hypertrophic Versus Morphologically Normal Acetabular Labra. American Journal of Sports Medicine, 2020, 48, 1168-1174.	4.2	4
50	Urinary retention after total joint arthroplasty of hip and knee: Systematic review. Journal of Orthopaedic Surgery, 2020, 28, 230949902090513.	1.0	17
51	Effect of heart failure on postoperative short and long-term mortality in elderly patients with hip fracture. Injury, 2020, 51, 694-698.	1.7	18
52	Reoperation rate, mortality and ambulatory ability after internal fixation versus hemiarthroplasty for unstable intertrochanteric fractures in elderly patients: a study on Korean Hip Fracture Registry. Archives of Orthopaedic and Trauma Surgery, 2020, 140, 1611-1618.	2.4	26
53	Blood Transfusion for Elderly Patients with Hip Fracture: a Nationwide Cohort Study. Journal of Korean Medical Science, 2020, 35, e313.	2.5	11
54	The Influence of Renal Dialysis on All-Cause Mortality in Older Patients with Hip Fracture: a Korean Nationwide Cohort Study. Journal of Korean Medical Science, 2020, 35, e190.	2.5	7

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55	Current and Future Burden of Periprosthetic Joint Infection from National Claim Database. Journal of Korean Medical Science, 2020, 35, e410.	2.5	18
56	Physicians' Attitudes on Management of Osteopenia in South Korea. Journal of Bone Metabolism, 2020, 27, 201-205.	1.3	0
57	Alarm Services as a Useful Tool for Diagnosis and Management of Osteoporosis in Patients with Hip Fractures: A Prospective Observational Multicenter Study. Journal of Bone Metabolism, 2020, 27, 65.	1.3	4
58	Mechanical Properties of Single Muscle Fibers: Understanding Poor Muscle Quality in Older Adults with Diabetes. Annals of Geriatric Medicine and Research, 2020, 24, 267-273.	1.8	6
59	Risk of Osteoporotic Fracture in Patients with Breast Cancer: Meta-Analysis. Journal of Bone Metabolism, 2020, 27, 27.	1.3	6
60	Disadvantage during Perioperative Period of Total Hip Arthroplasty Using the Direct Anterior Approach: a Network Meta-Analysis. Journal of Korean Medical Science, 2020, 35, e111.	2.5	8
61	A Simple Percutaneous Technique to Reduce Valgus-Impacted Femoral Neck Fractures. Clinics in Orthopedic Surgery, 2020, 12, 258.	2.2	4
62	Incidence, risk factors and prognosis of transient pseudosubluxation after total hip arthroplasty. HIP International, 2019, 29, 134-140.	1.7	2
63	Mortality and its risk factors in nonagenarians after hip fractures. Journal of Orthopaedic Science, 2019, 24, 850-854.	1.1	16
64	Reliability of measuring lateral bowing angle of the femur in patients with atypical femur fractures. Journal of Orthopaedic Surgery, 2019, 27, 230949901988147.	1.0	5
65	Impact of a delirium prevention project among older hospitalized patients who underwent orthopedic surgery: a retrospective cohort study. BMC Geriatrics, 2019, 19, 289.	2.7	13
66	Transcultural adaptation and psychometric properties of the Korean version of the Quality of Life Questionnaire of the European Foundation for Osteoporosis (QUALEFFO-41). Archives of Osteoporosis, 2019, 14, 96.	2.4	2
67	Use of ceramic-on-ceramic bearing in total hip arthroplasty for posttraumatic arthritis of the hip. Journal of Orthopaedic Surgery, 2019, 27, 230949901983637.	1.0	4
68	Relationship of chronic obstructive pulmonary disease severity with early and late mortality in elderly patients with hip fracture. Injury, 2019, 50, 1529-1533.	1.7	19
69	Which Osteotomy for Osteonecrosis of the Femoral Head and Which Patient for the Osteotomy?. Clinics in Orthopedic Surgery, 2019, 11, 137.	2.2	19
70	Bipolar hemiarthroplasty using microarc oxidation-coated cementless stem in patients with unstable intertrochanteric fracture. Journal of Orthopaedic Surgery, 2019, 27, 230949901984781.	1.0	2
71	Is There a Role of Pharmacological Treatments in the Prevention or Treatment of Osteonecrosis of the Femoral Head?: A Systematic Review. Journal of Bone Metabolism, 2019, 26, 13.	1.3	26
72	Should a Urinary Tract Infection Be Treated before a Total Joint Arthroplasty?. Hip and Pelvis, 2019, 31, 1-3.	1.6	14

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73	To withhold or to implement bisphosphonate after cementless hip arthroplasty: a dilemma in elderly hip fracture patients. Journal of Orthopaedic Surgery and Research, 2019, 14, 66.	2.3	2
74	Difference in Mortality Rate by Type of Anticoagulant in Elderly Patients with Cardiovascular Disease after Hip Fractures. Clinics in Orthopedic Surgery, 2019, 11, 15.	2.2	12
75	CORR Insights®: Postoperative Thromboprophylaxis With New Oral Anticoagulants is Superior to LMWH in Hip Arthroplasty Surgery: Findings from the Swedish Registry. Clinical Orthopaedics and Related Research, 2019, 477, 1344-1346.	1.5	0
76	Hip and Knee Section, Treatment, Surgical Technique: Proceedings of International Consensus on Orthopedic Infections. Journal of Arthroplasty, 2019, 34, S445-S451.	3.1	13
77	General Assembly, Prevention, Host Related Local: Proceedings of International Consensus on Orthopedic Infections. Journal of Arthroplasty, 2019, 34, S3-S12.	3.1	14
78	Etiologic Classification Criteria of ARCO on Femoral Head Osteonecrosis Part 1: Glucocorticoid-Associated Osteonecrosis. Journal of Arthroplasty, 2019, 34, 163-168.e1.	3.1	79
79	Etiologic Classification Criteria of ARCO on Femoral Head Osteonecrosis Part 2: Alcohol-Associated Osteonecrosis. Journal of Arthroplasty, 2019, 34, 169-174.e1.	3.1	51
80	Incidence and Mortality of Osteoporotic Refractures in Korea according to Nationwide Claims Data. Yonsei Medical Journal, 2019, 60, 969.	2.2	21
81	Preoperative Iron Supplementation and Restrictive Transfusion Strategy in Hip Fracture Surgery. Clinics in Orthopedic Surgery, 2019, 11, 265.	2.2	17
82	Anterior Cortical Window Technique Instead of Extended Trochanteric Osteotomy in Revision Total Hip Arthroplasty: A Minimum 10-Year Follow-up. Clinics in Orthopedic Surgery, 2019, 11, 396.	2.2	12
83	Total Hip Arthroplasty Using Hybrid Ceramic Bearing: A Minimum 10-Year Followup Study. Indian Journal of Orthopaedics, 2019, 53, 637-640.	1.1	8
84	"Free Hand―or Wire Guide: In Reply. Clinics in Orthopedic Surgery, 2019, 11, 496.	2.2	0
85	Lessons Learned from Long-Term Management of Hip Fracture in Patients with Osteopetrosis: A Report of Nine Hips in Five Patients. Journal of Bone Metabolism, 2019, 26, 201.	1.3	4
86	Computed Tomography Staging of Osteonecrosis of the Femoral Head. Surgical Technology International, 2019, 35, 417-421.	0.2	3
87	Concomitant Septic Arthritis of the Hip in Patients with Osteonecrosis of the Femoral Head. Surgical Technology International, 2019, 35, 402-405.	0.2	1
88	Early-stage osteonecrosis of the femoral head: where are we and where are we going in year 2018?. International Orthopaedics, 2018, 42, 1723-1728.	1.9	108
89	Risk factors of fixation failure in basicervical femoral neck fracture: Which device is optimal for fixation?. Injury, 2018, 49, 691-696.	1.7	26
90	Natural progress of D-dimer following total joint arthroplasty: a baseline for the diagnosis of the early postoperative infection. Journal of Orthopaedic Surgery and Research, 2018, 13, 36.	2.3	54

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91	Delay of total hip arthroplasty to advanced stage worsens post-operative hip motion in patients with femoral head osteonecrosis. International Orthopaedics, 2018, 42, 1599-1603.	1.9	15
92	Concerns for Older Adult Patients with Acute Hip Fracture. Yonsei Medical Journal, 2018, 59, 1240.	2.2	11
93	Causes of Chronic Hip Pain Undiagnosed or Misdiagnosed by Primary Physicians in Young Adult Patients: a Retrospective Descriptive Study. Journal of Korean Medical Science, 2018, 33, e339.	2.5	5
94	Which Index for Muscle Mass Represents an Aging Process?. Journal of Bone Metabolism, 2018, 25, 219.	1.3	5
95	Low Positive Predictive Value of Bone Scan to Predict Impending Complete Fracture among Incomplete Atypical Femoral Fracture. Journal of Korean Medical Science, 2018, 33, e157.	2.5	3
96	Remaining Loose Bodies after Arthroscopic Surgery Including Extensive Capsulectomy for Synovial Chondromatosis of the Hip. Clinics in Orthopedic Surgery, 2018, 10, 393.	2.2	8
97	A mitochondrial proteome profile indicative of type 2 diabetes mellitus in skeletal muscles. Experimental and Molecular Medicine, 2018, 50, 1-14.	7.7	34
98	Optimal use of tranexamic acid for total hip arthroplasty: A network meta-analysis. PLoS ONE, 2018, 13, e0206480.	2.5	14
99	Atypical Femoral Fractures: What Do We Know about Them?. Journal of the Korean Fracture Society, 2018, 31, 159.	0.1	2
100	Frequency and associated factor of atypical periprosthetic femoral fracture after hip arthroplasty. Injury, 2018, 49, 2264-2268.	1.7	19
101	Osteosarcopenia in Patients with Hip Fracture Is Related with High Mortality. Journal of Korean Medical Science, 2018, 33, e27.	2.5	108
102	What Markers Best Guide the Timing of Reimplantation in Two-stage Exchange Arthroplasty for PJI? A Systematic Review and Meta-analysis. Clinical Orthopaedics and Related Research, 2018, 476, 1972-1983.	1.5	31
103	What Is the Frequency of Early Dissociation of Bipolar Cups and What Factors Are Associated With Dissociation?. Clinical Orthopaedics and Related Research, 2018, 476, 1585-1590.	1.5	6
104	No differences in the efficacy among various core decompression modalities and non-operative treatment: a network meta-analysis. International Orthopaedics, 2018, 42, 2737-2743.	1.9	26
105	What is the tolerated width of periacetabular osteophytes to avoid impingement in cementless THA?: a three-dimensional simulation study. Archives of Orthopaedic and Trauma Surgery, 2018, 138, 1165-1172.	2.4	5
106	Incidence Rate of Atypical Femoral Fracture after Bisphosphonates Treatment in Korea. Journal of Korean Medical Science, 2018, 33, e38.	2.5	11
107	Learning Curve of Internal Fixation for Nondisplaced Femoral Neck Fractures: A Cumulative Sum Analysis. Clinics in Orthopedic Surgery, 2018, 10, 9.	2.2	11
108	Malnutrition and chronic inflammation as risk factors for sarcopenia in elderly patients with hip fracture. Asia Pacific Journal of Clinical Nutrition, 2018, 27, 527-532.	0.4	23

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109	Using Ceramic-on-Ceramic Bearings in Total Hip Arthroplasty Necessitating 44- or 46-mm Metal Shells. Orthopedics, 2018, 41, e354-e359.	1.1	O
110	Teriparatide treatment in elderly patients with sacral insufficiency fracture. Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-3582.	3.6	25
111	Effect of Inner Taper Angle of Acetabular Metal Shell on the Malseating and Dissociation Force of Ceramic Liner. Journal of Arthroplasty, 2017, 32, 1360-1362.	3.1	18
112	Trochantoplasty for Total Hip Arthroplasty in Patients With Coxa Vara Deformity. Journal of Arthroplasty, 2017, 32, 2199-2203.	3.1	6
113	Conservative Treatment for Minimally Displaced Type B Periprosthetic Femoral Fractures. Journal of Arthroplasty, 2017, 32, 3529-3532.	3.1	16
114	Prevalence and clinical significance of hypertrophic labrum in non-dysplastic hips. Journal of Orthopaedic Science, 2017, 22, 512-516.	1.1	12
115	Effect of causes of surgical delay on early and late mortality in patients with proximal hip fracture. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 625-630.	2.4	59
116	No difference in prevalence of radiographic subspinal impingement of the hip between symptomatic and asymptomatic subjects. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 1951-1957.	4.2	7
117	Conversion Hip Arthroplasty in Failed Fixation of Intertrochanteric Fracture: A Propensity Score Matching Study. Journal of Arthroplasty, 2017, 32, 1593-1598.	3.1	53
118	Femoral head trabecular micro-architecture in patients with osteoporotic hip fractures: Impact of bisphosphonate treatment. Bone, 2017, 105, 148-153.	2.9	5
119	Atypical subtrochanteric fractures in Korean hip fracture study. Osteoporosis International, 2017, 28, 2853-2858.	3.1	15
120	Alcohol intake and the risk of osteonecrosis of the femoral head in Japanese populations: a dose-response meta-analysis of case-control studies. Clinical Rheumatology, 2017, 36, 2517-2524.	2.2	25
121	Long-Term Results of Cementless Total Hip Arthroplasty Using a Modular Stem in Patients with Femoral Head Osteonecrosis. The Journal of Hip Surgery, 2017, 01, 027-032.	0.1	1
122	Scoring System for Identifying Impending Complete Fractures in Incomplete Atypical Femoral Fractures. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 545-550.	3.6	38
123	Synovial Fluid Biomarkers for the Diagnosis of Periprosthetic Joint Infection. Journal of Bone and Joint Surgery - Series A, 2017, 99, 2077-2084.	3.0	173
124	Hip Fracture in Chronic Kidney Disease Patients: Necessity of Multidisciplinary Approach. Journal of Korean Medical Science, 2017, 32, 1906.	2.5	8
125	Comparison of Postoperative Infection-Related Complications between Cemented and Cementless Hemiarthroplasty in Elderly Patients: A Meta-Analysis. Clinics in Orthopedic Surgery, 2017, 9, 145.	2.2	10
126	Comparison of Surgical Parameters and Results between Curved Varus Osteotomy and Rotational Osteotomy for Osteonecrosis of the Femoral Head. Clinics in Orthopedic Surgery, 2017, 9, 160.	2.2	25

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127	Factors Associated with the Risk of Articular Surface Perforation during Anchor Placement for Arthroscopic Acetabular Labral Repair. Clinics in Orthopedic Surgery, 2017, 9, 405.	2.2	6
128	Fixation of Trochanteric Fragments in Cementless Bipolar Hemiarthroplasty of Unstable Intertrochanteric Fracture: Cerclage Wiring. Hip and Pelvis, 2017, 29, 262-269.	1.6	7
129	Sexual Activity at 1 Year after Acetabular Fracture. Journal of the Korean Fracture Society, 2017, 30, 111.	0.1	1
130	Lower Urinary Tract Infection and Periprosthetic Joint Infection after Elective Primary Total Hip Arthroplasty. Hip and Pelvis, 2017, 29, 30-34.	1.6	13
131	Trend in the Age-Adjusted Incidence of Hip Fractures in South Korea: Systematic Review. Clinics in Orthopedic Surgery, 2017, 9, 420.	2.2	38
132	Knowledge on Osteoporosis among Nurses. Journal of Bone Metabolism, 2017, 24, 111.	1.3	9
133	Which Bisphosphonate? It's the Compliance!: Decision Analysis. Journal of Bone Metabolism, 2016, 23, 79.	1.3	4
134	High Levels of Heavy Metals Increase the Prevalence of Sarcopenia in the Elderly Population. Journal of Bone Metabolism, 2016, 23, 101.	1.3	9
135	Decreased Lumbar Lordosis and Deficient Acetabular Coverage Are Risk Factors for Subchondral Insufficiency Fracture. Journal of Korean Medical Science, 2016, 31, 1650.	2.5	11
136	Can Alarming Improve Compliance with Weekly Bisphosphonate in Patients with Osteoporosis?. Journal of Bone Metabolism, 2016, 23, 51.	1.3	6
137	Preventing Venous Thromboembolism with Use of Intermittent Pneumatic Compression after Total Hip Arthroplasty in Korean Patients. Journal of Korean Medical Science, 2016, 31, 1319.	2.5	11
138	High Prevalence of Sarcopenia in Korean Patients after Hip Fracture: a Case-Control Study. Journal of Korean Medical Science, 2016, 31, 1479.	2.5	50
139	Metal on Metal or Ceramic on Ceramic for Cementless Total Hip Arthroplasty: A Meta-Analysis. Journal of Arthroplasty, 2016, 31, 2637-2645.e1.	3.1	34
140	A protocol avoiding allogeneic transfusion in joint arthroplasties. Archives of Orthopaedic and Trauma Surgery, 2016, 136, 1213-1226.	2.4	20
141	Frequency, Developing Time, Intensity, Duration, and Functional Score of Thigh Pain After Cementless Total Hip Arthroplasty. Journal of Arthroplasty, 2016, 31, 1279-1282.	3.1	31
142	Is transverse acetabular ligament a reliable guide for aligning cup anteversion in total hip arthroplasty?: A measurement by CT arthrography in 90 hips. Journal of Orthopaedic Science, 2016, 21, 199-204.	1.1	6
143	Could larger diameter of 4th generation ceramic bearing decrease the rate of dislocation after THA?. Journal of Orthopaedic Science, 2016, 21, 327-331.	1.1	13
144	Incidence and Risk Period of Periprosthetic Femoral Fracture After Cementless Bipolar Hemiarthroplasty in Elderly Patients. Journal of Arthroplasty, 2016, 31, 1326-1330.	3.1	19

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145	Trochanter/calcar preserving reconstruction in tumors involving the femoral head and neck. World Journal of Orthopedics, 2016, 7, 442.	1.8	5
146	Utilization of Hyaluronate and Incidence of Septic Knee Arthritis in Adults: Results from the Korean National Claim Registry. Clinics in Orthopedic Surgery, 2015, 7, 318.	2.2	14
147	The Result of Revision Total Hip Arthroplasty in Patients with Metallosis Following a Catastrophic Failure of a Polyethylene Liner. Clinics in Orthopedic Surgery, 2015, 7, 46.	2.2	10
148	Contemporary Ceramic Total Hip Arthroplasty in Patients with Cerebral Palsy: Does It Work?. Clinics in Orthopedic Surgery, 2015, 7, 39.	2.2	10
149	Outcome of intertrochanteric fractures treated by intramedullary nail with two integrated lag screws. Indian Journal of Orthopaedics, 2015, 49, 436-441.	1.1	15
150	Postoperative Deep Infection After Cemented Versus Cementless Total Hip Arthroplasty: A Meta-Analysis. Journal of Arthroplasty, 2015, 30, 1823-1827.	3.1	30
151	Combined Anterior and Posterior Approach in Total Hip Arthroplasty for Crowe IV Dysplasia or Ankylosed Hips. Journal of Arthroplasty, 2015, 30, 797-802.	3.1	8
152	Does Zoledronate Prevent Femoral Head Collapse from Osteonecrosis?. Journal of Bone and Joint Surgery - Series A, 2015, 97, 1142-1148.	3.0	62
153	Third-Generation Alumina-on-Alumina Total Hip Arthroplasty: 14 to 16-Year Follow-Up Study. Journal of Arthroplasty, 2015, 30, 411-415.	3.1	52
154	In Reply: "Bottle-Opener" Effect in Bipolar Hip Prostheses Dislocations. Journal of Arthroplasty, 2015, 30, 895.	3.1	2
155	Transcultural adaptation of the Korean version of the Hip Outcome Score. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 3426-3431.	4.2	7
156	National Trends of Hip Arthroscopy in Korea. Journal of Korean Medical Science, 2014, 29, 277.	2.5	32
157	Metachronous Bilateral Chondroblastoma of the Proximal Part of the Femur with a Pathologic Fracture. JBJS Case Connector, 2014, 4, e93.	0.3	1
158	Knowledge on Osteoporosis of Prescriber According to Level of Medical Institute. Yonsei Medical Journal, 2014, 55, 1058.	2.2	6
159	Current Trends of Stem Use in Hemiarthroplasty for Femoral Neck Fracture in South Korea. Clinics in Orthopedic Surgery, 2014, 6, 285.	2.2	6
160	Incidence and Risk Factors of Symptomatic Peripartum Diastasis of Pubic Symphysis. Journal of Korean Medical Science, 2014, 29, 281.	2.5	39
161	Bone Health and Clinical Results after Hip Fracture Surgery in Patients with Subclinical Hypothyroidism. Journal of Bone Metabolism, 2014, 21, 213.	1.3	6
162	Correlation of Structural Bony Abnormalities and Mechanical Symptoms of Hip Joints. Hip and Pelvis, 2014, 26, 115-123.	1.6	2

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163	Five-Year Relative Survival of Patients With Osteoporotic Hip Fracture. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 97-100.	3. 6	74
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