## Moin Khan

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6337551/publications.pdf

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129	3,182 citations	30	50
papers		h-index	g-index
133	133	133	3236
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Meta-Analysis of Navigation vs Conventional Total Knee Arthroplasty. Journal of Arthroplasty, 2012, 27, 1177-1182.	1.5	297
2	Accelerated surgery versus standard care in hip fracture (HIP ATTACK): an international, randomised, controlled trial. Lancet, The, 2020, 395, 698-708.	6.3	199
3	Arthroscopic surgery for degenerative tears of the meniscus: a systematic review and meta-analysis. Cmaj, 2014, 186, 1057-1064.	0.9	159
4	The Fragility of Statistically Significant Findings From Randomized Trials in Sports Surgery: A Systematic Survey. American Journal of Sports Medicine, 2017, 45, 2164-2170.	1.9	128
5	The Structure and Function of the Anterolateral Ligament of the Knee: A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2015, 31, 569-582.e3.	1.3	111
6	Utility of Intra-articular Hip Injections for Femoroacetabular Impingement. Orthopaedic Journal of Sports Medicine, 2015, 3, 232596711560103.	0.8	95
7	Intrawound vancomycin to prevent infections after spine surgery: a systematic review and meta-analysis. European Spine Journal, 2015, 24, 533-542.	1.0	70
8	Drug-Related Adverse Events of Osteoporosis Therapy. Endocrinology and Metabolism Clinics of North America, 2017, 46, 181-192.	1.2	64
9	Intra-articular hyaluronic acid in the treatment of knee osteoarthritis: a Canadian evidence-based perspective. Therapeutic Advances in Musculoskeletal Disease, 2017, 9, 231-246.	1.2	59
10	The Learning Curve for the Latarjet Procedure: A Systematic Review. Orthopaedic Journal of Sports Medicine, 2018, 6, 232596711878693.	0.8	58
11	Nonoperative Treatments for Knee Osteoarthritis: An Evaluation of Treatment Characteristics and the Intra-Articular Placebo Effect. JBJS Reviews, 2018, 6, e5-e5.	0.8	58
12	Arthroscopy Up to Date: Hip Femoroacetabular Impingement. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 177-189.	1.3	56
13	Epidemiology and Impact on Performance of Lower Extremity Stress Injuries in Professional Basketball Players. Sports Health, 2018, 10, 169-174.	1.3	56
14	Consistency of Reported Outcomes After Arthroscopic Management of Femoroacetabular Impingement. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 780-787.	1.3	54
15	Surgical Management of Internal Snapping Hip Syndrome: A Systematic Review Evaluating Open and ArthroscopicAApproaches. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 942-948.	1.3	54
16	Stemless anatomicÂtotal shoulder arthroplasty: a systematic review and meta-analysis. Journal of Shoulder and Elbow Surgery, 2020, 29, 1928-1937.	1,2	54
17	Impact of Platelet-Rich Plasma Use on Pain in Orthopaedic Surgery: A Systematic Review and Meta-analysis. Sports Health, 2019, 11, 355-366.	1.3	52
18	Femoroacetabular Impingement: Have We Hit a Global Tipping Point in Diagnosis and Treatment? Results From the InterNational Femoroacetabular Impingement Optimal Care Update Survey (IN FOCUS). Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 779-787.e4.	1.3	51

#	Article	IF	Citations
19	Tranexamic Acid in Shoulder Arthroplasty. JBJS Reviews, 2017, 5, e3-e3.	0.8	49
20	Energy Drinks and Their Adverse Health Effects: A Systematic Review and Meta-analysis. Sports Health, 2021, 13, 265-277.	1.3	48
21	The Relationship Between the Critical Shoulder Angle and the Incidence of Chronic, Full-Thickness Rotator Cuff Tears and Outcomes After Rotator Cuff Repair: A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2019, 35, 3135-3143.e4.	1.3	40
22	Outcomes of hyaluronic acid injections for glenohumeral osteoarthritis: a systematic review and meta-analysis. Journal of Shoulder and Elbow Surgery, 2019, 28, 596-606.	1.2	38
23	The Scholarly Influence of Orthopaedic Research According to Conventional and Alternative Metrics. JBJS Reviews, 2017, 5, e5-e5.	0.8	36
24	Return to Play After Multiligament Knee Injuries in National Football League Athletes. Sports Health, 2018, 10, 495-499.	1.3	36
25	Management of osteoarthritis of the knee in younger patients. Cmaj, 2018, 190, E72-E79.	0.9	36
26	Cannabis Use and Sport: A Systematic Review. Sports Health, 2020, 12, 189-199.	1.3	35
27	New perspectives on femoroacetabular impingement syndrome. Nature Reviews Rheumatology, 2016, 12, 303-310.	3.5	33
28	Minimally invasive versus open surgery for cervical and lumbar discectomy: a systematic review and meta-analysis. CMAJ Open, 2014, 2, E295-E305.	1.1	31
29	Global Discrepancies in the Diagnosis, Surgical Management, and Investigation of Femoroacetabular Impingement. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2014, 30, 1625-1633.	1.3	31
30	Arthroscopic Bankart Repair With Remplissage in Comparison to Bone Block Augmentation for Anterior Shoulder Instability With Bipolar Bone Loss: A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 706-717.	1.3	31
31	Indications for Medial Patellofemoral Ligament Reconstruction: A Systematic Review. Journal of Knee Surgery, 2016, 29, 543-554.	0.9	29
32	The lower trapezius transfer: a systematic review of biomechanical data, techniques, and clinical outcomes. Journal of Shoulder and Elbow Surgery, 2020, 29, 1505-1512.	1.2	29
33	Outcomes and Return to Sport After Pectoralis Major Tendon Repair: A Systematic Review. Sports Health, 2019, 11, 134-141.	1.3	28
34	Effectiveness of Valgus Offloading Knee Braces in the Treatment of Medial Compartment Knee Osteoarthritis: A Systematic Review. Sports Health, 2018, 10, 500-514.	1.3	27
35	Outcome reporting following navigated high tibial osteotomy of the knee: a systematic review. Knee Surgery, Sports Traumatology, Arthroscopy, 2016, 24, 3529-3555.	2.3	26
36	Glenoid bone grafting in primary reverse total shoulder arthroplasty: a systematic review. Journal of Shoulder and Elbow Surgery, 2019, 28, 2447-2456.	1.2	26

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37	Indications and outcomes of simultaneous high tibial osteotomy and ACL reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 1320-1331.	2.3	26
38	Reverse total shoulder arthroplasty in the younger patient (â‰\$5 years): a systematic review. Journal of Shoulder and Elbow Surgery, 2020, 29, 202-209.	1.2	25
39	Sources, Quality, and Reported Outcomes of Superior Capsular Reconstruction: a Systematic Review. Current Reviews in Musculoskeletal Medicine, 2019, 12, 173-180.	1.3	24
40	A meta-analysis of level I evidence comparing tenotomy vs tenodesis in the management of long head of biceps pathology. Journal of Shoulder and Elbow Surgery, 2021, 30, 961-968.	1.2	24
41	The repair of horizontal cleavage tears yields higher complication rates compared to meniscectomy: a systematic review. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 915-925.	2.3	23
42	Opioid Use in Athletes: A Systematic Review. Sports Health, 2020, 12, 534-539.	1.3	23
43	Does Hip Arthroscopy Have a Role in the Treatment of Developmental Hip Dysplasia?. Journal of Arthroplasty, 2017, 32, S28-S31.	1.5	22
44	Cochrane in CORR $\hat{A}^{\otimes}$ : Platelet-rich Therapies for Musculoskeletal Soft Tissue Injuries (Review). Clinical Orthopaedics and Related Research, 2015, 473, 2207-2213.	0.7	21
45	Gait and Lower Extremity Kinematic Analysis as an Outcome Measure After Femoroacetabular Impingement Surgery. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2015, 31, 339-344.	1.3	21
46	Return to Play After Osteochondral Autograft Transplantation of the Capitellum: A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2017, 33, 1412-1420.e1.	1.3	21
47	Return to Sport After Arthroscopic Superior Labral Anterior-Posterior Repair: A Systematic Review. Sports Health, 2019, 11, 520-527.	1.3	21
48	Assessing Short-Term Functional Outcomes and Knee Alignment of Computer-Assisted Navigated Total Knee Arthroplasty. Journal of Arthroplasty, 2012, 27, 271-277.	1.5	20
49	Platform shoulder arthroplasty: a systematic review. Journal of Shoulder and Elbow Surgery, 2018, 27, 756-763.	1.2	20
50	Injury in Brazilian Jiu-Jitsu Training. Sports Health, 2019, 11, 432-439.	1.3	20
51	Management of the Contaminated Anterior Cruciate Ligament Graft. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2014, 30, 236-244.	1.3	19
52	Influence of Graft Source on Postoperative Activity and Joint Laxity in Posterior Cruciate Ligament Reconstruction: A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2019, 35, 262-274.e6.	1.3	19
53	Sources and quality of literature addressing femoroacetabular impingement: a scoping review 2011–2015. Current Reviews in Musculoskeletal Medicine, 2016, 9, 396-401.	1.3	18
54	Surgery for shoulder impingement: a systematic review and meta-analysis of controlled clinical trials. CMAJ Open, 2019, 7, E149-E158.	1.1	18

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55	What Is the Difference Between a Systematic Review and a Meta-analysis?., 2019, , 331-342.		18
56	Emergency Department Presentation After Total Hip and Knee Arthroplasty: A Systematic Review. Journal of Arthroplasty, 2020, 35, 3038-3045.e1.	1.5	17
57	The Role of Deltoid Ligament Repair in Ankle Fractures With Syndesmotic Instability: A Systematic Review. Journal of Foot and Ankle Surgery, 2021, 60, 132-139.	0.5	17
58	Hip and Groin Injuries in Professional Basketball Players: Impact on Playing Career and Quality of Life After Retirement. Sports Health, 2019, 11, 218-222.	1.3	16
59	A systematic review of outcomes of wrist arthrodesis and wrist arthroplasty in patients with rheumatoid arthritis. Journal of Hand Surgery: European Volume, 2021, 46, 297-303.	0.5	16
60	A comparison of pegged vs. keeled glenoid components regarding functional and radiographic outcomes in anatomic total shoulder arthroplasty: a systematic review and meta-analysis. JSES Open Access, 2019, 3, 136-144.e1.	0.9	15
61	Braking Time Following Total Knee Arthroplasty: A Systematic Review. Journal of Arthroplasty, 2018, 33, 284-290.e1.	1.5	14
62	Return to Sport After Ankle Syndesmotic Injury: A Systematic Review. Sports Health, 2019, 11, 116-122.	1.3	14
63	Safety and early results of Subchondroplasty $\hat{A}^{\otimes}$ for the treatment of bone marrow lesions in osteoarthritis: a systematic review. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 3599-3607.	2.3	14
64	The Role of Hyaluronic Acid for Soft Tissue Indications: A Systematic Review and Meta-Analysis. Sports Health, 2023, 15, 86-96.	1.3	14
65	Templating in shoulder arthroplasty – A comparison of 2D CT to 3D CT planning software: A systematic review. Shoulder and Elbow, 2020, 12, 303-314.	0.7	13
66	Primary arthroscopic repair of massive rotator cuff tears results in significant improvements with low rate of re-tear. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 2134-2142.	2.3	13
67	Knee osteoarthritis - when arthroscopy can help. Polish Archives of Internal Medicine, 2018, 128, 121-125.	0.3	13
68	Relationship between the alpha and beta angles in diagnosing CAM-type femoroacetabular impingement on frog-leg lateral radiographs. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 2595-2600.	2.3	12
69	Anterior hip capsuloligamentous reconstruction with Achilles allograft following gross hip instability post-arthroscopy. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 3-8.	2.3	12
70	Heterotopic ossification after total elbow arthroplasty: a systematic review. Journal of Shoulder and Elbow Surgery, 2019, 28, 587-595.	1.2	12
71	Cemented humeral stem <i>versus</i> press-fit humeral stem in total shoulder arthroplasty. Bone and Joint Journal, 2019, 101-B, 1107-1114.	1.9	11
72	Indications and outcomes of radial head excision: A systematic review. Shoulder and Elbow, 2020, 12, 193-202.	0.7	11

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73	Efficacy of Electrical Stimulation for Spinal Fusion: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Scientific Reports, 2020, 10, 4568.	1.6	11
74	Return to Play After Symptomatic Lumbar Disc Herniation in Elite Athletes: A Systematic Review and Meta-analysis of Operative Versus Nonoperative Treatment. Sports Health, 2021, 13, 446-453.	1.3	11
75	Stemless reverse total shoulder arthroplasty: a systematic review of short- and mid-term results. Shoulder and Elbow, 2021, 13, 482-491.	0.7	11
76	Outcomes and complications of distal humeral hemiarthroplasty for distal humeral fractures – A systematic review. Shoulder and Elbow, 2022, 14, 65-74.	0.7	11
77	All-epiphyseal anterior cruciate ligament reconstruction produces good functional outcomes and low complication rates in pediatric patients: a systematic review. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 2444-2452.	2.3	10
78	Cochrane in CORR $\hat{A}^{\text{@}}$ : Surgical Versus Non-surgical Interventions for Treating Patellar Dislocation (Review). Clinical Orthopaedics and Related Research, 2016, 474, 2337-2343.	0.7	9
79	Humeral Retroversion and Capsule Thickening in the Overhead Throwing Athlete: A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 1308-1318.	1.3	9
80	Return-to-Play Outcomes in Elite Athletes After Cervical Spine Surgery: A Systematic Review. Sports Health, 2021, 13, 437-445.	1.3	9
81	Fixation versus primary replacement of displaced femoral neck fractures in the elderly. Indian Journal of Orthopaedics, 2011, 45, 23-26.	0.5	8
82	Management of Failed SLAP Repair: A Systematic Review. HSS Journal, 2020, 16, 261-271.	0.7	8
83	Glenoid bone grafting in primary anatomic total shoulder arthroplasty: a systematic review. Shoulder and Elbow, 2021, 13, 509-517.	0.7	8
84	Return to play, performance, and value of National Basketball Association players following Achilles tendon rupture. Physician and Sportsmedicine, 2021, 49, 271-277.	1.0	8
85	Osteoporosis treatment rate following hip fracture in a community hospital. Archives of Osteoporosis, 2021, 16, 8.	1.0	8
86	Differential characteristics and management of pseudoseptic arthritis following hyaluronic acid injection is a rare complication: a systematic review. Journal of ISAKOS, 2021, 6, 94-101.	1.1	8
87	Cochrane in CORR®: Intra-articular Corticosteroid For Knee Osteoarthritis. Clinical Orthopaedics and Related Research, 2018, 476, 1391-1392.	0.7	7
88	Update on all-arthroscopic vs. mini-open rotator cuff repair: A systematic review and meta-analysis. Journal of Orthopaedics, 2021, 24, 254-263.	0.6	7
89	Pharmacological Treatment in the Management of Glenohumeral Osteoarthritis. Drugs and Aging, 2022, 39, 119.	1.3	7
90	Return to Sport After Coracoid Bone Block Transfer for Shoulder Instability: A Systematic Review. HSS Journal, 2020, 16, 296-306.	0.7	6

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91	Subscapularis-sparing approaches in shoulder arthroplasty: A systematic review. Journal of Orthopaedics, 2021, 24, 165-172.	0.6	6
92	Physician-Rating Websites and Social Media Usage: A Global Survey of Academic Orthopaedic Surgeons. Journal of Bone and Joint Surgery - Series A, 2022, 104, e5.	1.4	6
93	Arthroscopic Management of Osteoarthritis. Journal of the American Academy of Orthopaedic Surgeons, The, 2016, 24, e79-e80.	1.1	5
94	Characterization and Correction of Symptomatic Hip Impingement in American Football Linemen. HSS Journal, 2018, 14, 128-133.	0.7	5
95	Clinical Outcomes and Quality of Literature Addressing Glenohumeral Internal Rotation Deficit: A Systematic Review. HSS Journal, 2020, 16, 233-241.	0.7	5
96	Impact of Knee Injuries on Post-retirement Pain and Quality of Life: A Cross-Sectional Survey of Professional Basketball Players. HSS Journal, 2020, 16, 327-332.	0.7	5
97	Outcomes of scapulothoracic fusion in facioscapulohumeral muscular dystrophy: A systematic review. Shoulder and Elbow, 2020, 12, 75-90.	0.7	5
98	Randomized control trial of ultrasound-guided erector spinae block versus shoulder periarticular anesthetic infiltration for pain control after arthroscopic shoulder surgery. Medicine (United) Tj ETQq0 0 0 rgBT	Ovær4ock	10สีf 50 457
99	Indications and outcomes of glenoid osteotomy for posterior shoulder instability: a systematic review. Shoulder and Elbow, 2023, 15, 117-131.	0.7	5
100	Cochrane in CORR $\hat{A}^{\text{@}}$ : Surgery for Rotator Cuff Disease (Review). Clinical Orthopaedics and Related Research, 2014, 472, 3263-3269.	0.7	4
101	Surgical treatment of trapezius palsy: A systematic review. Shoulder and Elbow, 2020, 12, 153-162.	0.7	4
102	The surgical management of distal triceps tendon ruptures: a systematic review. Journal of Shoulder and Elbow Surgery, 2021, 31, 217-224.	1.2	4
103	Prophylaxis for preventing venous thromboembolism in knee arthroscopy and soft tissue reconstruction: consensus statements from an international panel of experts. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 3634-3643.	2.3	4
104	Assessing Bone Loss in the Unstable Shoulder: a Scoping Review. Current Reviews in Musculoskeletal Medicine, 2022, 15, 369-376.	1.3	4
105	Letter to the Editor Regarding The Use of Vancomycin Powder in Modern Spine Surgery: Systematic Review and Meta-Analysis of the Clinical Evidence. World Neurosurgery, 2016, 88, 675.	0.7	3
106	Anatomic total shoulder arthroplasty in rheumatoid arthritis: A systematic review. Shoulder and Elbow, 2022, 14, 142-149.	0.7	3
107	Revision Arthroscopic Bankart Repair for Anterior Shoulder Instability After a Failed Arthroscopic Soft-Tissue Repair Yields Comparable Failure Rates to Primary Bankart Repair: A Systematic Review. HSS Journal, 2022, 18, 145-155.	0.7	3
108	Challenges to the orthopedic resident workforce during the first wave of COVID-19 pandemic: Lessons learnt from a global cross-sectional survey. Journal of Orthopaedics, 2021, 27, 103-113.	0.6	3

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109	The role of preoperative opioid use in shoulder surgeryâ€"A systematic review. Shoulder and Elbow, 2023, 15, 250-273.	0.7	3
110	A pilot multicenter randomized controlled trial comparing Bankart repair and remplissage with the Latarjet procedure in patients with subcritical bone loss (STABLE): study protocol. Pilot and Feasibility Studies, 2022, 8, 20.	0.5	3
111	Managing Bone Loss in Shoulder Instabilityâ€"Techniques and Outcomes: a Scoping Review. Current Reviews in Musculoskeletal Medicine, 2021, 14, 447-461.	1.3	3
112	Cochrane in CORR $\hat{A}^{\otimes}$ : Manual Therapy and Exercise for Rotator Cuff Disease. Clinical Orthopaedics and Related Research, 2017, 475, 1779-1785.	0.7	2
113	The efficacy of teriparatide on lumbar spine bone mineral density, vertebral fracture incidence and pain in post-menopausal osteoporotic patients: A systematic review and meta-analysis. Bone Reports, 2020, 13, 100728.	0.2	2
114	Heterotopic Ossification following Total Elbow Arthroplasty in a Patient with Parkinson's Disease: Case Report and Literature Review. Case Reports in Surgery, 2020, 2020, 1-7.	0.2	2
115	Regarding "Arthroscopic Bankart Repair With and Without Curettage of the Glenoid Edge: A Prospective, Randomized, Controlled Study― Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 1064-1065.	1.3	2
116	Arthroscopy Association of Canada Position Statement on Exercise for Knee Osteoarthritis: A Systematic Review of Guidelines. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110169.	0.8	2
117	Comparing surgical outcomes of anterior capsular release vs circumferential release for persistent capsular stiffness. Shoulder and Elbow, 2023, 15, 360-372.	0.7	2
118	Editorial Commentary: Repair of Horizontal Meniscal Tearsâ€"A Need for High-Quality Research!. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 2332-2333.	1.3	1
119	Editorial Commentary: Superior Capsular Reconstruction: Indications and Proper Technique Results in Good Outcomes but Reports of Complications. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 2973-2974.	1.3	1
120	Improvement in pain and patient-related outcome measures following hip arthroscopy in patients with femoroacetabular impingement syndrome and concomitant generalized ligamentous laxity: a systematic review. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 3907-3915.	2.3	1
121	BRAZILIAN ORTHOPEDISTS' OPINIONS AND PERCEPTIONS ON FEMOROACETABULAR IMPINGEMENT. Acta Ortopedica Brasileira, 2016, 24, 322-326.	0.2	0
122	Significant demographic and geographic differences exist in the reporting of superior labrum from anterior to posterior tear literature: a systematic review. Journal of ISAKOS, 2018, 3, 298-303.	1.1	0
123	The authors respond to "High tibial osteotomy technique for knee osteoarthritis― Cmaj, 2018, 190, E1288-E1288.	0.9	0
124	Growth Factors. , 2019, , 19-25.		0
125	Editorial Commentary: Does the Scope Have a Role in Painful Shoulder Arthroplasty?. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 1515-1516.	1.3	0
126	A systematic review of clinical outcomes for outpatient vs. inpatient shoulder arthroplasty. Shoulder and Elbow, $0$ , $0$ , $0$ , $0$ , $0$ , $0$ , $0$ , $0$	0.7	0

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127	Risk factors for the development of degenerative changes among patients undergoing rotator cuff repair: A systematic review. Shoulder and Elbow, 2022, 14, 352-359.	0.7	O
128	Arthroscopy Association of Canada Position Statement on Intra-articular Injections for Hip Osteoarthritis. Orthopaedic Journal of Sports Medicine, 2022, 10, 232596712110669.	0.8	0
129	Accelerated Surgery Versus Standard Care in Hip Fracture (HIP ATTACK-1): A Kidney Substudy of a Randomized Clinical Trial. American Journal of Kidney Diseases, 2022, , .	2.1	0