

Hyun Jung Kim

List of Publications by Year in descending order

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93
papers

2,332
citations

201385

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3799
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#	ARTICLE	IF	CITATIONS
1	Incidence, Prevalence, and Survival of Moyamoya Disease in Korea. <i>Stroke</i> , 2014, 45, 1090-1095.	1.0	145
2	Change in Posterior Tibial Slope After Open-Wedge and Closed-Wedge High Tibial Osteotomy. <i>American Journal of Sports Medicine</i> , 2016, 44, 3006-3013.	1.9	95
3	Diagnostic accuracy of fractional exhaled nitric oxide measurement in predicting cough-variant asthma and eosinophilic bronchitis in adults with chronic cough: A systematic review and meta-analysis. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 701-709.	1.5	83
4	Survival of opening versus closing wedge high tibial osteotomy: A meta-analysis. <i>Scientific Reports</i> , 2017, 7, 7296.	1.6	71
5	Effectiveness of Non-invasive Brain Stimulation in Dysphagia Subsequent to Stroke: A Systemic Review and Meta-analysis. <i>Dysphagia</i> , 2015, 30, 383-391.	1.0	63
6	Incidence, prevalence, mortality and causes of death in Takayasu Arteritis in Korea – A nationwide, population-based study. <i>International Journal of Cardiology</i> , 2017, 235, 100-104.	0.8	57
7	KAAACI Evidence-Based Clinical Practice Guidelines for Chronic Cough in Adults and Children in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2018, 10, 591.	1.1	56
8	Practice guidelines for management of uterine corpus cancer in Korea: a Korean Society of Gynecologic Oncology Consensus Statement. <i>Journal of Gynecologic Oncology</i> , 2017, 28, e12.	1.0	54
9	Vitamin D levels in allergic rhinitis: a systematic review and meta-analysis. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 580-590.	1.1	53
10	Proprioception in Patients With Anterior Cruciate Ligament Tears: A Meta-analysis Comparing Injured and Uninjured Limbs. <i>American Journal of Sports Medicine</i> , 2017, 45, 2916-2922.	1.9	52
11	A Comparison of Long-Term Outcomes of Computer-Navigated and Conventional Total Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 1875-1885.	1.4	52
12	Similar outcomes of locking compression plating and retrograde intramedullary nailing for periprosthetic supracondylar femoral fractures following total knee arthroplasty: a meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 2921-2928.	2.3	49
13	Clinical Outcomes of Meniscal Allograft Transplantation With or Without Other Procedures: A Systematic Review and Meta-analysis. <i>American Journal of Sports Medicine</i> , 2018, 46, 3047-3056.	1.9	49
14	Effects of coffee consumption on serum uric acid: systematic review and meta-analysis. <i>Seminars in Arthritis and Rheumatism</i> , 2016, 45, 580-586.	1.6	47
15	Non-vitamin K antagonist oral anticoagulants have better efficacy and equivalent safety compared to warfarin in elderly patients with atrial fibrillation: A systematic review and meta-analysis. <i>Journal of Cardiology</i> , 2018, 72, 105-112.	0.8	47
16	Changes in Patellar Height After Opening Wedge and Closing Wedge High Tibial Osteotomy: A Meta-analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016, 32, 2393-2400.	1.3	43
17	Renoprotective effects of febuxostat compared with allopurinol in patients with hyperuricemia: A systematic review and meta-analysis. <i>Kidney Research and Clinical Practice</i> , 2017, 36, 274-281.	0.9	41
18	Comparison of Femoral Tunnel Length and Obliquity Between Transtibial, Anteromedial Portal, and Outside-In Surgical Techniques in Single-Bundle Anterior Cruciate Ligament Reconstruction: A Meta-analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016, 32, 142-150.	1.3	40

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19	Practice guidelines for management of cervical cancer in Korea: a Korean Society of Gynecologic Oncology Consensus Statement. <i>Journal of Gynecologic Oncology</i> , 2017, 28, e22.	1.0	38
20	Influence of Anterior Cruciate Ligament Tear on Thigh Muscle Strength and Hamstring-to-Quadriceps Ratio: A Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0146234.	1.1	38
21	No Clinically Important Difference in Knee Scores or Instability Between Transtibial and Inlay Techniques for PCL Reconstruction: A Systematic Review. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 1239-1248.	0.7	36
22	Serial Changes of Quadriceps and Hamstring Muscle Strength Following Total Knee Arthroplasty: A Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0148193.	1.1	36
23	The Value of Diffusion-Weighted Imaging in the Differential Diagnosis of Ovarian Lesions: A Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0149465.	1.1	35
24	Point prevalence and epidemiological characteristics of chronic cough in the general adult population. <i>Medicine (United States)</i> , 2017, 96, e6486.	0.4	34
25	Comparison of the Efficacy Between Closed Incisional Negative-Pressure Wound Therapy and Conventional Wound Management After Total Hip and Knee Arthroplasties: A Systematic Review and Meta-Analysis. <i>Journal of Arthroplasty</i> , 2019, 34, 2804-2814.	1.5	34
26	Infection and revision rates following primary total knee arthroplasty in patients with rheumatoid arthritis versus osteoarthritis: a meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 3800-3807.	2.3	32
27	Polyurethane meniscal scaffolds lead to better clinical outcomes but worse articular cartilage status and greater absolute meniscal extrusion. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 2227-2238.	2.3	29
28	Incidence, prevalence, mortality and causes of death in systemic sclerosis in Korea: a nationwide population-based study. <i>British Journal of Dermatology</i> , 2018, 178, e37-e39.	1.4	29
29	A Meta-Analysis of Renal Function After Adult Cardiac Surgery With Pulsatile Perfusion. <i>Artificial Organs</i> , 2015, 39, 788-794.	1.0	28
30	The transportal technique shows better clinical results than the transtibial techniques for single-bundle anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 2371-2380.	2.3	28
31	Computer navigation is effective in reducing blood loss but has no effect on transfusion requirement following primary total knee arthroplasty: a meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 3474-3481.	2.3	27
32	Treatment of <i>Helicobacter pylori</i> Infection in Korea: A Systematic Review and Meta-analysis. <i>Journal of Korean Medical Science</i> , 2015, 30, 1001.	1.1	26
33	Early surgical decompression within 8 hours for traumatic spinal cord injury: Is it beneficial? A meta-analysis. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2018, 52, 101-108.	0.3	26
34	Effect of conversion to implant-assisted removable partial denture in patients with mandibular Kennedy classification â€¦: A systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , 2020, 31, 360-373.	1.9	26
35	Meta-analysis of psychosocial interventions on survival time in patients with cancer. <i>Psychology and Health</i> , 2016, 31, 396-419.	1.2	24
36	Posterior Cruciate Ligament Reconstruction With Transtibial or Tibial Inlay Techniques: A Meta-analysis of Biomechanical and Clinical Outcomes. <i>American Journal of Sports Medicine</i> , 2018, 46, 2789-2797.	1.9	23

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37	A Comparison of Results after Anterior Cruciate Ligament Reconstruction in over 40 and under 40 Years of Age: A Meta-Analysis. <i>Knee Surgery and Related Research</i> , 2018, 30, 95-106.	1.8	23
38	The incidence and survival of melanoma and nonmelanoma skin cancer in patients with vitiligo: a nationwide population-based matched cohort study in Korea. <i>British Journal of Dermatology</i> , 2020, 182, 907-915.	1.4	23
39	Effect of chronic kidney disease on outcomes of total joint arthroplasty: a meta-analysis. <i>Knee Surgery and Related Research</i> , 2020, 32, 12.	1.8	23
40	Clinical Outcome of Posterior Cruciate Ligament Reconstruction With and Without Remnant Preservation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 1796-1806.	1.3	22
41	Fatigue in epilepsy: A systematic review and meta-analysis. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 45, 151-159.	0.9	22
42	Is Î²-Lactam Plus Macrolide More Effective than Î²-Lactam Plus Fluoroquinolone among Patients with Severe Community-Acquired Pneumonia?: a Systemic Review and Meta-Analysis. <i>Journal of Korean Medical Science</i> , 2017, 32, 77.	1.1	22
43	Functional polymorphisms in matrix metalloproteinase-1 and monocyte chemoattractant protein-1 and rheumatoid arthritis. <i>Scandinavian Journal of Rheumatology</i> , 2003, 32, 235-239.	0.6	21
44	Comparison of femur tunnel aperture location in patients undergoing transtibial and anatomical single-bundle anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 3713-3721.	2.3	21
45	Prognostic significance of focal lesions and diffuse infiltration on MRI for multiple myeloma: a meta-analysis. <i>European Radiology</i> , 2017, 27, 2333-2347.	2.3	20
46	Practice guidelines for management of ovarian cancer in Korea: a Korean Society of Gynecologic Oncology Consensus Statement. <i>Journal of Gynecologic Oncology</i> , 2018, 29, e56.	1.0	20
47	Incidence of Deep Vein Thrombosis and Venous Thromboembolism following TKA in Rheumatoid Arthritis versus Osteoarthritis: A Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0166844.	1.1	20
48	Inhaled Corticosteroids and Placebo Treatment Effects in Adult Patients With Cough: A Systematic Review and Meta-analysis. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 856.	1.1	20
49	Comparison of the Efficacy of Azithromycin Versus Doxycycline in Acne Vulgaris: A Meta-Analysis of Randomized Controlled Trials. <i>Annals of Dermatology</i> , 2018, 30, 417.	0.3	19
50	Outcomes of living liver donors are worse than those of matched healthy controls. <i>Journal of Hepatology</i> , 2022, 76, 628-638.	1.8	19
51	Arthroscopic meniscal surgery versus conservative management in patients aged 40 years and older: a meta-analysis. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2018, 138, 1731-1739.	1.3	18
52	Pesticide poisonings in South Korea. <i>Human and Experimental Toxicology</i> , 2012, 31, 751-758.	1.1	16
53	Biomechanical Comparison of Single-Bundle and Double-Bundle Posterior Cruciate Ligament Reconstruction. <i>JBJS Reviews</i> , 2017, 5, e6-e6.	0.8	16
54	Comparison of Dorsal and Volar Percutaneous Approaches in Acute Scaphoid Fractures: A Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0162779.	1.1	15

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55	Non-vitamin K antagonist oral anticoagulants with amiodarone, P-glycoprotein inhibitors, or polypharmacy in patients with atrial fibrillation: Systematic review and meta-analysis. <i>Journal of Cardiology</i> , 2019, 73, 515-521.	0.8	15
56	Familial Risk of Inflammatory Bowel Disease: A Population-Based Cohort Study in South Korea. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 19, 2128-2137.e15.	2.4	15
57	Effectiveness of quadratus lumborum block for postoperative pain: a systematic review and meta-analysis. <i>Minerva Anestesiologica</i> , 2020, 86, 554-564.	0.6	15
58	The KAAACI/KDA Evidence-Based Practice Guidelines for Chronic Spontaneous Urticaria in Korean Adults and Children: Part 2. Management of H1-Antihistamine-Refractory Chronic Urticaria. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 750.	1.1	15
59	The Korean guideline for hepatocellular carcinoma surveillance. <i>Journal of the Korean Medical Association</i> , 2015, 58, 385.	0.1	14
60	Minimally invasive navigation-assisted versus conventional total knee arthroplasty: a meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 3425-3432.	2.3	14
61	Association of hyperuricemia and pulmonary hypertension: A systematic review and meta-analysis. <i>Modern Rheumatology</i> , 2019, 29, 1031-1041.	0.9	14
62	Efficacy of chlorhexidine bathing for reducing healthcare associated bloodstream infections: a meta-analysis. <i>Annals of Intensive Care</i> , 2015, 5, 31.	2.2	13
63	The KAAACI/KDA Evidence-Based Practice Guidelines for Chronic Spontaneous Urticaria in Korean Adults and Children: Part 1. Definition, Methodology and First-line Management. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 563.	1.1	13
64	The role of isolated posterior cruciate ligament reconstruction in knees with combined posterior cruciate ligament and posterolateral complex injury. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 2669-2678.	2.3	12
65	Familial Risk for Moyamoya Disease Among First-Degree Relatives, Based on a Population-Based Aggregation Study in Korea. <i>Stroke</i> , 2020, 51, 2752-2760.	1.0	12
66	Effects of high versus low inspiratory oxygen fraction on postoperative clinical outcomes in patients undergoing surgery under general anesthesia: A systematic review and meta-analysis of randomized controlled trials. <i>Journal of Clinical Anesthesia</i> , 2021, 75, 110461.	0.7	12
67	Leg length change after opening wedge and closing wedge high tibial osteotomy: A meta-analysis. <i>PLoS ONE</i> , 2017, 12, e0181328.	1.1	12
68	Graft extrusion after medial and lateral MAT differs according to surgical technique: a meta-analysis. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2018, 138, 843-850.	1.3	10
69	Significant Decline in the Incidence of Behçet's Disease in South Korea: A Nationwide Population-Based Study (2004-2017). <i>Arthritis Care and Research</i> , 2021, 73, 1689-1696.	1.5	10
70	Effect of extracorporeal shockwave therapy on muscle spasticity in patients with cerebral palsy: meta-analysis and systematic review. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 55, 761-771.	1.1	10
71	Preventive vaccination against cervical cancer: Korean Society of Gynecologic Oncology Guideline. <i>Journal of Gynecologic Oncology</i> , 2016, 27, e30.	1.0	9
72	Appropriate doses of non-vitamin K antagonist oral anticoagulants in high-risk subgroups with atrial fibrillation: Systematic review and meta-analysis. <i>Journal of Cardiology</i> , 2018, 72, 284-291.	0.8	9

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73	Change in adduction moment following medial open wedge high tibial osteotomy: a meta-analysis. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 102.	0.8	9
74	Nationwide population-based study showed that the rotavirus vaccination had no impact on the incidence of biliary atresia in Korea. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 2278-2284.	0.7	8
75	Homocysteine, folic acid, and vitamin B12 levels in patients on isotretinoin therapy for acne vulgaris: A meta-analysis. <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 736-745.	0.8	8
76	Familial risk for endometriosis and its interaction with smoking, age at menarche and body mass index: a population-based cohort study among siblings. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 1938-1948.	1.1	8
77	Does perioperative intravenous dextrose reduce postoperative nausea and vomiting? A systematic review and meta-analysis. <i>Therapeutics and Clinical Risk Management</i> , 2018, Volume 14, 2003-2011.	0.9	7
78	Comparison of proprioception between osteoarthritic and age-matched unaffected knees: a systematic review and meta-analysis. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, 141, 355-365.	1.3	7
79	Familial Risk of Vitiligo among First-Degree Relatives and Spouses: A Population-Based Cohort Study in Korea. <i>Journal of Investigative Dermatology</i> , 2021, 141, 921-924.e3.	0.3	7
80	Efficacy of non-sedating H1-receptor antihistamines in adults and adolescents with chronic cough: A systematic review. <i>World Allergy Organization Journal</i> , 2021, 14, 100568.	1.6	7
81	The Efficacy of P2Y12 Reactive Unit to Predict the Periprocedural Thromboembolic and Hemorrhagic Complications According to Clopidogrel Responsiveness and Safety of Modification of Dual Antiplatelet Therapy : A Meta-Analysis. <i>Journal of Korean Neurosurgical Society</i> , 2020, 63, 539-549.	0.5	7
82	The relationship between diverticulosis and colorectal neoplasia: A meta-analysis. <i>PLoS ONE</i> , 2019, 14, e0216380.	1.1	6
83	Clinical guideline for 9-valent HPV vaccine: Korean Society of Gynecologic Oncology Guideline. <i>Journal of Gynecologic Oncology</i> , 2019, 30, e31.	1.0	6
84	Association between Homocysteine Levels and Psoriasis: A Meta-Analysis. <i>Annals of Dermatology</i> , 2019, 31, 378.	0.3	6
85	Incidence, survival, and risk of cardiovascular events in adult inflammatory myopathies in South Korea: a nationwide population-based study. <i>Scandinavian Journal of Rheumatology</i> , 2020, 49, 323-331.	0.6	5
86	Analysis of Sexual Behaviors among Adults in Korea: Results from the "Korean National Survey on Sexual Consciousness". <i>World Journal of Men's Health</i> , 2021, 39, 366.	1.7	4
87	Familial Risk of Renal Cell Cancer and Interaction with Obesity and Hyperglycemia—A Population-Based Study. <i>Journal of Urology</i> , 2022, , 101097JU0000000000002506.	0.2	3
88	Familial Risk and Its Interaction With Body Mass Index and Physical Activity in Anterior Cruciate Ligament Injury Among First-Degree Relatives: A Population-Based Cohort Study. <i>American Journal of Sports Medicine</i> , 2021, 49, 3312-3321.	1.9	2
89	Methodology of revision of Korean national cancer screening guideline. <i>Journal of the Korean Medical Association</i> , 2015, 58, 284.	0.1	1
90	Effects of host modulation by nonsteroidal anti-inflammatory drugs on periodontal disease: a systematic review and meta-analysis. <i>Journal of Dental Rehabilitation and Applied Science</i> , 2017, 33, 7-18.	0.1	1

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91	THU0514...Seasonal Variations of Episodes of Acute Gouty Arthritis: A Systematic Review and Meta-Analysis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 378.1-378.	0.5	0
92	SAT0496...Incidence, cardiovascular events and mortality of adult inflammatory myopathies in south korea: a nationwide population-based study. , 2018, , .		0
93	Reply to: "Outcomes of living donors are worse than those of matched healthy controls: Is the matching group appropriate?" <i>Journal of Hepatology</i> , 2022, , .	1.8	0