

Dae-Hee Lee

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

2,927
citations

147726

31
h-index

197736

49
g-index

102
all docs

102
docs citations

102
times ranked

2267
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictors of degenerative medial meniscus extrusion: radial component and knee osteoarthritis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011, 19, 222-229.	2.3	139
2	Arthroscopic Partial Meniscectomy With Repair of the Peripheral Tear for Symptomatic Discoid Lateral Meniscus in Children: Results of Minimum 2 Years of Follow-up. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2008, 24, 888-898.	1.3	133
3	Accuracy of soft tissue balancing in TKA: comparison between navigation-assisted gap balancing and conventional measured resection. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010, 18, 381-387.	2.3	117
4	Effect of soft tissue laxity of the knee joint on limb alignment correction in open-wedge high tibial osteotomy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 3704-3712.	2.3	117
5	Long-Term Results of Arthroscopic Reshaping for Symptomatic Discoid Lateral Meniscus in Children. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 867-873.	1.3	110
6	Evaluation of Meniscus Allograft Transplantation With Serial Magnetic Resonance Imaging During the First Postoperative Year: Focus on Graft Extrusion. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2008, 24, 1115-1121.	1.3	101
7	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
8	Midterm Outcomes after Meniscal Allograft Transplantation. <i>American Journal of Sports Medicine</i> , 2010, 38, 247-254.	1.9	93
9	Results of Subtotal/Total or Partial Meniscectomy for Discoid Lateral Meniscus in Children. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2009, 25, 496-503.	1.3	79
10	Survival of opening versus closing wedge high tibial osteotomy: A meta-analysis. <i>Scientific Reports</i> , 2017, 7, 7296.	1.6	71
11	The weight-bearing scanogram technique provides better coronal limb alignment than the navigation technique in open high tibial osteotomy. <i>Knee</i> , 2014, 21, 451-455.	0.8	64
12	Diagnosis and Treatment of Discoid Meniscus. <i>Knee Surgery and Related Research</i> , 2016, 28, 255-262.	1.8	60
13	Greater Axial Trough Obliquity Increases the Risk of Graft Extrusion in Lateral Meniscus Allograft Transplantation. <i>American Journal of Sports Medicine</i> , 2012, 40, 1597-1605.	1.9	59
14	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
15	Meniscus Allograft Transplantation. <i>American Journal of Sports Medicine</i> , 2014, 42, 200-207.	1.9	49
16	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
17	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
18	Preoperative and Postoperative Comparisons of Navigation and Radiologic Limb Alignment Measurements After High Tibial Osteotomy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2012, 28, 1842-1850.	1.3	47

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19	Clinical and Radiological Outcomes of Meniscal Repair Versus Partial Meniscectomy for Medial Meniscus Root Tears: A Systematic Review and Meta-analysis. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712096207.	0.8	46
20	Location of the Femoral Tunnel Aperture in Single-Bundle Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2013, 41, 2533-2539.	1.9	45
21	Intravenous versus topical tranexamic acid administration in primary total knee arthroplasty: a meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 3585-3595.	2.3	44
22	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
23	Predictive Factors for and Detection of Lateral Hinge Fractures Following Open Wedge High Tibial Osteotomy: Plain Radiography Versus Computed Tomography. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 3073-3079.	1.3	43
24	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
25	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
26	L-Ascorbic acid can abrogate SVCT-2-dependent cetuximab resistance mediated by mutant KRAS in human colon cancer cells. <i>Free Radical Biology and Medicine</i> , 2016, 95, 200-208.	1.3	37
27	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
28	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
29	Effect of Time after Anterior Cruciate Ligament Tears on Proprioception and Postural Stability. <i>PLoS ONE</i> , 2015, 10, e0139038.	1.1	35
30	Graft Extrusion in Both the Coronal and Sagittal Planes Is Greater After Medial Compared With Lateral Meniscus Allograft Transplantation but Is Unrelated to Early Clinical Outcomes. <i>American Journal of Sports Medicine</i> , 2015, 43, 213-219.	1.9	34
31	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
32	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
33	Comparative clinical outcomes of anterolateral ligament reconstruction versus lateral extra-articular tenodesis in combination with anterior cruciate ligament reconstruction: systematic review and meta-analysis. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 923-931.	1.3	30
34	Arthroscopic suture bridge fixation technique with multiple crossover ties for posterior cruciate ligament tibial avulsion fracture. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 912-918.	2.3	29
35	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
36	Meniscus Allograft Transplantation for Discoid Lateral Meniscus: Clinical Comparison Between Discoid Lateral Meniscus and Nondiscoid Lateral Meniscus. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2014, 30, 724-730.	1.3	28

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37	The transtibial 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
38	Clinical and radiographic results of partial versus total meniscectomy in patients with symptomatic discoid lateral meniscus: A systematic review and meta-analysis. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 669-675.	0.9	28
39	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
40	Slight under-correction following total knee arthroplasty for a valgus knee results in similar clinical outcomes. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2018, 138, 1011-1019.	1.3	26
41	Negative pressure wound therapy vs. conventional management in open tibia fractures: Systematic review and meta-analysis. <i>Injury</i> , 2019, 50, 1764-1772.	0.7	26
42	Serial Changes in Knee Muscle Strength After Anterior Cruciate Ligament Reconstruction Using Hamstring Tendon Autografts. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 890-895.	1.3	25
43	A new arthroscopic classification of degenerative medial meniscus root tear that correlates with meniscus extrusion on magnetic resonance imaging. <i>Knee</i> , 2016, 23, 246-250.	0.8	25
44	No difference in early functional outcomes for mini-midvastus and limited medial parapatellar approaches in navigation-assisted total knee arthroplasty: a prospective randomized clinical trial. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011, 19, 66-73.	2.3	24
45	Targeting FGFR Pathway in Human Hepatocellular Carcinoma: Expressing pFGFR and pMET for Antitumor Activity. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 2613-2622.	1.9	24
46	Incidence and Extent of Graft Extrusion following Meniscus Allograft Transplantation. <i>BioMed Research International</i> , 2018, 2018, 1-11.	0.9	23
47	Effect of Sagittal Allograft Position on Coronal Extrusion in Lateral Meniscus Allograft Transplantation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 266-274.	1.3	22
48	Comparative postural stability in patients with lateral meniscus versus medial meniscus tears. <i>Knee</i> , 2018, 25, 256-261.	0.8	22
49	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
50	Combined treatment with vitamin C and sulindac synergistically induces p53- and ROS-dependent apoptosis in human colon cancer cells. <i>Toxicology Letters</i> , 2016, 258, 126-133.	0.4	20
51	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
52	Neuroprotective Effect of <i>Buddleja officinalis</i> Extract on Transient Middle Cerebral Artery Occlusion in Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2006, 29, 1608-1612.	0.6	19
53	The impact of a rectangular or trapezoidal flexion gap on the femoral component rotation in TKA. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011, 19, 1141-1147.	2.3	18
54	Graft Bending Angle at the Intra-articular Femoral Tunnel Aperture After Single-Bundle Posterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2016, 44, 1269-1275.	1.9	18

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55	Effect of Computer Navigation on Accuracy and Reliability of Limb Alignment Correction following Open-Wedge High Tibial Osteotomy: A Meta-Analysis. <i>BioMed Research International</i> , 2017, 2017, 1-9.	0.9	18
56	Postural stability in patients with anterior cruciate ligament tears with and without medial meniscus tears. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 240-245.	2.3	17
57	Ability of an intentionally smaller anterior than posterior gap to reduce the sagittal tibial slope in opening wedge high tibial osteotomy. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 216.	0.8	17
58	Comparison of double-bundle anterior cruciate ligament (ACL) reconstruction and single-bundle reconstruction with remnant pull-out suture. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 2085-2093.	2.3	16
59	Effect of Donor Age on the Proportion of Mesenchymal Stem Cells Derived from Anterior Cruciate Ligaments. <i>PLoS ONE</i> , 2015, 10, e0117224.	1.1	16
60	Tibial Tunnel Aperture Location During Single-Bundle Posterior Cruciate Ligament Reconstruction: Comparison of Tibial Guide Positions. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 874-881.	1.3	16
61	Patellar Redislocation Rates and Clinical Outcomes After Medial Patellofemoral Ligament Reconstruction: Suture Anchor Versus Double Transpatellar Tunnel Fixation. <i>American Journal of Sports Medicine</i> , 2019, 47, 1254-1262.	1.9	16
62	Clinical and Radiological Outcomes After Autologous Matrix-Induced Chondrogenesis Versus Microfracture of the Knee: A Systematic Review and Meta-analysis With a Minimum 2-Year Follow-up. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712095928.	0.8	16
63	SAHA, an HDAC inhibitor, overcomes erlotinib resistance in human pancreatic cancer cells by modulating E-cadherin. <i>Tumor Biology</i> , 2016, 37, 4323-4330.	0.8	15
64	SH003 selectively induces p73-dependent apoptosis in triple-negative breast cancer cells. <i>Molecular Medicine Reports</i> , 2016, 14, 3955-3960.	1.1	14
65	Posterior cortical breakage leads to posterior tibial slope change in lateral hinge fracture following opening wedge high tibial osteotomy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 698-706.	2.3	14
66	Are <sc>high-risk</sc> patient and revision arthroplasty effective indications for <sc>closed-incisional negative-pressure</sc> wound therapy after total hip or knee arthroplasty? A systematic review and <sc>meta-analysis</sc>. <i>International Wound Journal</i> , 2020, 17, 1310-1322.	1.3	14
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	Comparison of femoral tunnel widening after anterior cruciate ligament reconstruction using cortical button fixation versus transfemoral cross-pin fixation: a systematic review and meta-analysis. <i>Knee Surgery and Related Research</i> , 2020, 32, 11.	1.8	11
69	Tuberculous arthritis of the knee joint mimicking pigmented villonodular synovitis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012, 20, 937-940.	2.3	10
70	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
71	Similar outcomes between ultracongruent and posterior-stabilized insert in total knee arthroplasty: A propensity score-matched analysis. <i>Journal of Orthopaedic Surgery</i> , 2020, 28, 230949901989351.	0.4	10
72	Correlation between Quadriceps Endurance and Adduction Moment in Medial Knee Osteoarthritis. <i>PLoS ONE</i> , 2015, 10, e0141972.	1.1	9

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73	Magnetic Resonance Imaging Evaluation of Physeal Violation in Adolescents After Transphyseal Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017, 33, 1211-1218.	1.3	9
74	Factors associated with bilateral discoid lateral meniscus tear in patients with symptomatic discoid lateral meniscus tear using MRI and X-ray. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 1389-1394.	0.9	9
75	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
76	Shed blood re-transfusion provides no benefit in computer-assisted primary total knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011, 19, 926-931.	2.3	8
77	Distal femoral phenotypes in Asian varus osteoarthritic knees. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 456-463.	2.3	8
78	Poorer dynamic postural stability in patients with anterior cruciate ligament rupture combined with lateral meniscus tear than in those with medial meniscus tear. <i>Knee Surgery and Related Research</i> , 2020, 32, 8.	1.8	8
79	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
80	Rare sleeve fracture of the superior patella pole in an adult due to forceful passive physiotherapy following cast immobilization. <i>Knee</i> , 2014, 21, 600-604.	0.8	6
81	Proprioception in patients with posterior cruciate ligament tears: A meta-analysis comparison of reconstructed and contralateral normal knees. <i>PLoS ONE</i> , 2017, 12, e0184812.	1.1	6
82	Factors affecting femoral rotational angle based on the posterior condylar axis in gap-based navigation-assisted total knee arthroplasty for valgus knee. <i>PLoS ONE</i> , 2018, 13, e0197335.	1.1	6
83	Comparison of the aperture and midportion femoral tunnel widening after anterior cruciate ligament reconstruction. <i>Medicine (United States)</i> , 2019, 98, e16121.	0.4	6
84	Opening gap width influences distal tibial rotation below the osteotomy site following open wedge high tibial osteotomy. <i>PLoS ONE</i> , 2020, 15, e0227969.	1.1	5
85	Quadriceps Strength and Endurance After Posterior Cruciate Ligament Tears Versus Matched Group With Anterior Cruciate Ligament Tears. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 1097-1101.	1.3	4
86	Location of the femoral tunnel aperture during single-bundle posterior cruciate ligament reconstruction: outside-in versus inside-out techniques. <i>International Orthopaedics</i> , 2018, 42, 2097-2103.	0.9	4
87	Femoral tunnel widening is similar between anteromedial portal and transtibial techniques following single-bundle anterior cruciate ligament reconstruction: a systematic review and meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 626-635.	2.3	4
88	Anterior cruciate ligament rupture in gouty arthritis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012, 20, 1540-1542.	2.3	3
89	Correlations between Navigation and Radiographic Measures of Alignment. <i>Journal of Knee Surgery</i> , 2016, 29, 658-663.	0.9	3
90	Proteomic Analysis of the Meniscus Cartilage in Osteoarthritis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8181.	1.8	3

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91	Uncommon Primary Synovial Chondromatosis Involving Only the Infrapatellar Fat Pad in an Elderly Patient. <i>Knee Surgery and Related Research</i> , 2016, 28, 79-82.	1.8	3
92	Septic arthritis of the knee joint secondary to adjacent chronic osteomyelitis of the femur in an adult. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010, 18, 790-793.	2.3	2
93	Femoral Tunnel Widening Via Transcondylar Cross-Pin Fixation Versus Extracortical Suspensory Fixation After Single-Bundle ACLR: A Systematic Review and Meta-analysis. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712199381.	0.8	2
94	Arthroscopic Burring of Exposed Cement Following Curettage and Cavity Filling Cementation for Chondroblastoma of the Proximal Tibia. <i>Knee Surgery and Related Research</i> , 2015, 27, 61-64.	1.8	1
95	Intramuscular Ganglion of the Peroneus Muscle Mimicking Peroneal Compartment Syndrome: A Case Report. <i>The Journal of the Korean Orthopaedic Association</i> , 2004, 39, 228.	0.0	1
96	Diagnosis and Current Trends of Medial Meniscus Posterior Root Tear. <i>The Journal of the Korean Orthopaedic Association</i> , 2015, 50, 353.	0.0	0
97	Editorial Commentary: Saucerization Is Superior to Total Meniscectomy in Patients With Symptomatic Discoid Lateral Meniscus. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 655-656.	1.3	0
98	Discoid Lateral Meniscus. , 2021, , 201-215.		0
99	Title is missing!. , 2020, 15, e0227969.		0
100	Title is missing!. , 2020, 15, e0227969.		0
101	Title is missing!. , 2020, 15, e0227969.		0
102	Title is missing!. , 2020, 15, e0227969.		0