

Seong-Il Bin

List of Publications by Year in descending order

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Version: 2024-02-01

122
papers

3,310
citations

136885

32
h-index

175177

52
g-index

124
all docs

124
docs citations

124
times ranked

1795
citing authors

#	ARTICLE	IF	CITATIONS
1	Radial tears of the posterior horn of the medial meniscus. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2004, 20, 373-378.	1.3	257
2	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
3	Surgical Outcome of 2-Stage Management of Multiple Knee Ligament Injuries After Knee Dislocation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2007, 23, 1066-1072.	1.3	111
4	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
5	Midterm Outcomes after Meniscal Allograft Transplantation. <i>American Journal of Sports Medicine</i> , 2010, 38, 247-254.	1.9	93
6	Results of Meniscus Allograft Transplantation Using Bone Fixation. <i>American Journal of Sports Medicine</i> , 2012, 40, 1027-1034.	1.9	85
7	A Multicenter, Double-Blind, Phase III Clinical Trial to Evaluate the Efficacy and Safety of a Cell and Gene Therapy in Knee Osteoarthritis Patients. <i>Human Gene Therapy Clinical Development</i> , 2018, 29, 48-59.	3.2	82
8	Correlation between type of discoid lateral menisci and tear pattern. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2002, 10, 218-222.	2.3	80
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	Review of Meniscal Allograft Transplantation Focusing on Long-term Results and Evaluation Methods. <i>Knee Surgery and Related Research</i> , 2013, 25, 1-6.	1.8	70
11	Femoral Component Varus Malposition is Associated with Tibial Aseptic Loosening After TKA. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 400-407.	0.7	68
12	Survivorship After Meniscal Allograft Transplantation According to Articular Cartilage Status. <i>American Journal of Sports Medicine</i> , 2017, 45, 1095-1101.	1.9	61
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	Midterm and Long-term Results of Medial Versus Lateral Meniscal Allograft Transplantation: A Meta-analysis. <i>American Journal of Sports Medicine</i> , 2018, 46, 1243-1250.	1.9	59
15	What Is An Acceptable Limit of Joint-Line Obliquity After Medial Open Wedge High Tibial Osteotomy? Analysis Based on Midterm Results. <i>American Journal of Sports Medicine</i> , 2020, 48, 3028-3035.	1.9	55
16	Meniscal Allograft Transplantation After Total Meniscectomy of Torn Discoid Lateral Meniscus. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2006, 22, 1344-1350.e1.	1.3	54
17	Long-term Outcomes of Meniscal Allograft Transplantation With and Without Extrusion: Mean 12.3-Year Follow-up Study. <i>American Journal of Sports Medicine</i> , 2019, 47, 815-821.	1.9	54
18	Arthroscopic Treatment of Muroid Hypertrophy of the Anterior Cruciate Ligament. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2008, 24, 642-649.	1.3	52

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19	Arthroscopic partial meniscectomy for horizontal tear of discoid lateral meniscus. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2002, 10, 20-24.	2.3	50
20	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
21	Articular Cartilage Degenerates After Subtotal/Total Lateral Meniscectomy but Radiographic Arthrosis Progression Is Reduced After Meniscal Transplantation. <i>American Journal of Sports Medicine</i> , 2016, 44, 159-165.	1.9	48
22	Long-term Survival Analysis of Meniscus Allograft Transplantation With Bone Fixation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017, 33, 387-393.	1.3	48
23	Femoral shaft bowing in the coronal plane has more significant effect on the coronal alignment of TKA than proximal or distal variations of femoral shape. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 1936-1942.	2.3	47
24	Morphologic Changes in Fresh-Frozen Meniscus Allografts Over 1 Year. <i>American Journal of Sports Medicine</i> , 2012, 40, 1384-1391.	1.9	46
25	Allogeneic Umbilical Cord Blood-Derived Mesenchymal Stem Cell Implantation Versus Microfracture for Large, Full-Thickness Cartilage Defects in Older Patients: A Multicenter Randomized Clinical Trial and Extended 5-Year Clinical Follow-up. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712097305.	0.8	46
26	Partial Meniscectomy for Degenerative Medial Meniscal Root Tears Shows Favorable Outcomes in Well-Aligned, Nonarthritic Knees. <i>American Journal of Sports Medicine</i> , 2019, 47, 606-611.	1.9	44
27	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
28	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
29	Width is a more important predictor in graft extrusion than length using plain radiographic sizing in lateral meniscal transplantation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012, 20, 179-186.	2.3	37
30	An Osteophyte in the Tibial Plateau Is a Risk Factor for Allograft Extrusion After Meniscus Allograft Transplantation. <i>American Journal of Sports Medicine</i> , 2015, 43, 1215-1221.	1.9	36
31	Results of Arthroscopic Medial Meniscectomy in Patients With Grade IV Osteoarthritis of the Medial Compartment. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2008, 24, 264-268.	1.3	35
32	Arthroscopic partial meniscectomy in young patients with symptomatic discoid lateral meniscus: an average 10-year follow-up study. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2018, 138, 369-376.	1.3	35
33	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
34	Increased preoperative medial and lateral laxity is a predictor of overcorrection in open wedge high tibial osteotomy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 3164-3172.	2.3	33
35	A prospective, randomized, double-blind, multicenter comparative study on the safety and efficacy of Celecoxib and GCSB-5, dried extracts of six herbs, for the treatment of osteoarthritis of knee joint. <i>Journal of Ethnopharmacology</i> , 2013, 149, 816-824.	2.0	31
36	Clinical Results and Prognostic Factors of Arthroscopic Surgeries for Discoid Lateral Menisci Tear: Analysis of 179 Cases with Minimum 2 Years Follow-up. <i>Knee Surgery and Related Research</i> , 2012, 24, 108-112.	1.8	30

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37	Results of Isolated Lateral Meniscus Allograft Transplantation. American Journal of Sports Medicine, 2011, 39, 1960-1967.	1.9	29
38	High-flexion Prosthesis Improves Function of TKA in Asian Patients Without Decreasing Early Survivorship. Clinical Orthopaedics and Related Research, 2013, 471, 1504-1511.	0.7	29
39	Meniscal Extrusion Does Not Progress During the Midterm Follow-up Period After Lateral Meniscal Transplantation. American Journal of Sports Medicine, 2017, 45, 900-908.	1.9	29
40	High-flexion total knee arthroplasty improves flexion of stiff knees. Knee Surgery, Sports Traumatology, Arthroscopy, 2011, 19, 936-942.	2.3	28
41	Efficacy and safety of single injection of cross-linked sodium hyaluronate vs. three injections of high molecular weight sodium hyaluronate for osteoarthritis of the knee: a double-blind, randomized, multi-center, non-inferiority study. BMC Musculoskeletal Disorders, 2017, 18, 223.	0.8	28
42	Hinge Fractures Are Underestimated on Plain Radiographs After Open Wedge Proximal Tibial Osteotomy: Evaluation by Computed Tomography. American Journal of Sports Medicine, 2019, 47, 1370-1375.	1.9	27
43	No impact of severe varus deformity on clinical outcome after posterior stabilized total knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2011, 19, 960-966.	2.3	26
44	Using a Tibial Short Extension Stem Reduces Tibial Component Loosening After Primary Total Knee Arthroplasty in Severely Varus Knees: Long-term Survival Analysis With Propensity Score Matching. Journal of Arthroplasty, 2018, 33, 2512-2517.	1.5	26
45	A new arthroscopic classification of degenerative medial meniscus root tear that correlates with meniscus extrusion on magnetic resonance imaging. Knee, 2016, 23, 246-250.	0.8	25
46	Impact of preoperative varus deformity on postoperative mechanical alignment and long-term results of mechanically aligned total knee arthroplasty. Orthopaedics and Traumatology: Surgery and Research, 2019, 105, 1061-1066.	0.9	24
47	Patient-Related Risk Factors for the Extrusion of Lateral Meniscal Allograft Transplants. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2015, 31, 699-706.	1.3	23
48	Changes in Magnetic Resonance Imaging Signal Intensity of Transplanted Meniscus Allografts Are Not Associated With Clinical Outcomes. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2011, 27, 1211-1218.	1.3	22
49	Effect of Sagittal Allograft Position on Coronal Extrusion in Lateral Meniscus Allograft Transplantation. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2015, 31, 266-274.	1.3	22
50	Influence of Knee Pain and Low Back Pain on the Quality of Life in Adults Older Than 50 Years of Age. PM and R, 2015, 7, 955-961.	0.9	22
51	Tear gap and severity of osteoarthritis are associated with meniscal extrusion in degenerative medial meniscus posterior root tears. Orthopaedics and Traumatology: Surgery and Research, 2019, 105, 1395-1399.	0.9	22
52	Comparison of femur tunnel aperture location in patients undergoing transtibial and anatomical single-bundle anterior cruciate ligament reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2016, 24, 3713-3721.	2.3	21
53	Mobile-bearing unicompartmental knee arthroplasty in old-aged patients demonstrates superior short-term clinical outcomes to open-wedge high tibial osteotomy in middle-aged patients with advanced isolated medial osteoarthritis. International Orthopaedics, 2018, 42, 2357-2363.	0.9	21
54	Magnetic Resonance Imaging Findings in Symptomatic Patients After Arthroscopic Partial Meniscectomy for Torn Discoid Lateral Meniscus. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 2366-2372.	1.3	19

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55	Effectiveness and tolerability of transdermal buprenorphine patches: a multicenter, prospective, open-label study in Asian patients with moderate to severe chronic musculoskeletal pain. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 337.	0.8	19
56	Discoid lateral meniscus can be overlooked by magnetic resonance imaging in patients with meniscal tears. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 2317-2323.	2.3	19
57	Comparison of Postoperative Magnetic Resonance Imaging and Second-Look Arthroscopy for Evaluating Meniscal Allograft Transplantation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 859-866.	1.3	17
58	Does discoid lateral meniscus have inborn peripheral rim instability? Comparison between intact discoid lateral meniscus and normal lateral meniscus. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2018, 138, 1725-1730.	1.3	17
59	A Novel Arthroscopic Classification of Degenerative Medial Meniscus Posterior Root Tears Based on the Tear Gap. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711982794.	0.8	17
60	Distinct extra-articular invasion patterns of diffuse pigmented villonodular synovitis/tenosynovial giant cell tumor in the knee joints. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 3508-3514.	2.3	16
61	Nonanatomic Horn Position Increases Risk of Early Graft Failures After Lateral Meniscal Allograft Transplantation. <i>American Journal of Sports Medicine</i> , 2018, 46, 3407-3414.	1.9	15
62	Results of Gender-Specific Total Knee Arthroplasty: Comparative Study with Traditional Implant in Female Patients. <i>Knee Surgery and Related Research</i> , 2015, 27, 17-23.	1.8	15
63	A randomized study to compare the efficacy and safety of extended-release and immediate-release tramadol HCl/acetaminophen in patients with acute pain following total knee replacement. <i>Current Medical Research and Opinion</i> , 2015, 31, 75-84.	0.9	14
64	Does Lateral Meniscal Allograft Transplantation Using the Keyhole Technique Restore the Anatomic Location of the Native Lateral Meniscus?. <i>American Journal of Sports Medicine</i> , 2016, 44, 1744-1752.	1.9	14
65	Prediction of the Peripheral Rim Instability of the Discoid Lateral Meniscus in Children by Using Preoperative Clinicoradiological Factors. <i>Journal of Pediatric Orthopaedics</i> , 2019, 39, e761-e768.	0.6	14
66	Does Age Itself Have an Adverse Effect on Survivorship of Meniscal Allograft Transplantation? A Cartilage Status and Time From Previous Meniscectomyâ€“Matched Cohort Study. <i>American Journal of Sports Medicine</i> , 2020, 48, 1696-1701.	1.9	14
67	Total Knee Arthroplasty With Patellar Retention: The Severity of Patellofemoral Osteoarthritis Did Not Affect the Clinical and Radiographic Outcomes. <i>Journal of Arthroplasty</i> , 2018, 33, 2136-2140.	1.5	13
68	Meniscal extrusion is positively correlated with the anatomical position changes of the meniscal anterior and posterior horns, following medial meniscal allograft transplantation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 2389-2399.	2.3	13
69	Large chondral defect not covered by meniscal allograft is associated with inferior graft survivorship after lateral meniscal allograft transplantation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 82-89.	2.3	13
70	Absolute Meniscal Extrusion After Lateral Meniscal Allograft Transplantation Does Not Progress During Long-term Follow-up: Average of 10.3 Yearsâ€™ Follow-up Longitudinal Magnetic Resonance Imaging Study. <i>American Journal of Sports Medicine</i> , 2020, 48, 326-333.	1.9	12
71	Insufficient Correction and Preoperative Medial Tightness Increases the Risk of Varus Recurrence in Open-Wedge High Tibial Osteotomy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 1547-1554.	1.3	12
72	Meniscal allograft transplantation shows a mismatch between anatomic and clinical failures. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 1700-1705.	2.3	12

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73	Proper Cartilage Status for Meniscal Allograft Transplantation Cannot Be Accurately Determined by Patient Symptoms. <i>American Journal of Sports Medicine</i> , 2016, 44, 646-651.	1.9	11
74	Progression of radiographic osteoarthritis after partial meniscectomy in degenerative medial meniscal posterior root tears was greater in varus- than in neutral-aligned knees: a minimum 5-year follow-up. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 3443-3449.	2.3	11
75	Does Medial Meniscal Allograft Transplantation With the Bone-Plug Technique Restore the Anatomic Location of the Native Medial Meniscus?. <i>American Journal of Sports Medicine</i> , 2015, 43, 3045-3054.	1.9	10
76	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
77	Early and Delayed Meniscal Shrinkage After Fresh-Frozen Lateral Meniscal Allograft Transplantation: Magnetic Resonance Imaging Study With a Midterm Follow-up. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 3216-3223.	1.3	10
78	Discoid lateral meniscus: a simple horizontal tear was associated with less articular cartilage degeneration compared to other types of tear. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 3390-3395.	2.3	10
79	There Is No Difference in Radiographic Outcomes After Average 9 Years After Arthroscopic Partial Medial Meniscectomy for Both Posterior Horn Tears and Posterior Horn Root Tears. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 524-532.	1.3	10
80	Medial and Lateral Meniscus Allograft Transplantation Showed No Difference With Respect to Graft Survivorship and Clinical Outcomes: A Comparative Analysis With a Minimum 2-Year Follow-Up. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 3061-3068.	1.3	10
81	Influence of Varus Alignment on Survivorship After Lateral Meniscal Allograft Transplantation. <i>American Journal of Sports Medicine</i> , 2020, 48, 1374-1378.	1.9	10
82	Unstable Lateral Hinge Fracture or Occult Complete Osteotomy Adversely Affects Correction Accuracy in Open-Wedge High Tibial Osteotomy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 3297-3306.	1.3	10
83	Safety and efficacy of bi-annual intra-articular LBSA0103 injections in patients with knee osteoarthritis. <i>Rheumatology International</i> , 2017, 37, 1807-1815.	1.5	9
84	Meniscal allograft subluxations are not associated with preoperative native meniscal subluxations. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 200-206.	2.3	9
85	A Randomized, Multicenter, Phase III Trial to Evaluate the Efficacy and Safety of Polmacoxib Compared with Celecoxib and Placebo for Patients with Osteoarthritis. <i>Clinics in Orthopedic Surgery</i> , 2017, 9, 439.	0.8	9
86	Does the Preoperative Varus Deformity Influence the Survival of Postoperative Neutral-Aligned TKAs? An Analysis With a Minimum 5-Year Follow-Up. <i>Journal of Arthroplasty</i> , 2018, 33, 3181-3185.	1.5	9
87	Morphologic MRI changes of the anterior cruciate ligament are associated with an increase in the medial tibial plateau bony slope after medial opening wedge high tibial osteotomy in a non-injured ACL population. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 1369-1375.	0.9	9
88	Clinicoradiologic Outcomes of Medial Open-Wedge High-Tibial Osteotomy Are Equivalent in Bone-on-Bone and Non-Bone-on-Bone Medial Osteoarthritis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 638-644.	1.3	9
89	Meniscal Deficiency Period and High Body Mass Index Are Preoperative Risk Factors for Joint Space Narrowing After Meniscal Allograft Transplantation. <i>American Journal of Sports Medicine</i> , 2021, 49, 693-699.	1.9	9
90	Partial meniscectomy provides the favorable outcomes for symptomatic medial meniscus tear with an intact posterior root. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 3497-3503.	2.3	8

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91	Postoperative Subchondral Bone Marrow Lesion Is Associated With Graft Extrusion After Lateral Meniscal Allograft Transplantation. <i>American Journal of Sports Medicine</i> , 2020, 48, 3163-3169.	1.9	8
92	Learning Curve For Lateral Meniscal Allograft Transplantation: Preventing Meniscal Extrusion. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 3326-3334.	1.3	8
93	Cartilage Status, Rather Than Chronologic Age, Determines the Outcomes of Open Wedge High Tibial Osteotomy: A Cartilage Status-Matched Cohort Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 2915-2922.	1.3	8
94	Have Evolving Surgical Methods Improved Clinical Outcomes after Anterior Cruciate Ligament Reconstruction?. <i>Knee Surgery and Related Research</i> , 2017, 29, 1-2.	1.8	8
95	Revision Meniscal Allograft Transplantation in the Lateral Compartment. <i>American Journal of Sports Medicine</i> , 2016, 44, 2884-2891.	1.9	7
96	Short knee radiographs can be inadequate for estimating TKA alignment in knees with bowing. <i>Knee Surgery and Related Research</i> , 2020, 32, 9.	1.8	7
97	Volumetric assessment of extrusion in medial meniscus posterior root tears through semi-automatic segmentation on 3-tesla magnetic resonance images. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2020, 106, 963-968.	0.9	6
98	Postoperative alignment but not femoral coronal bowing is a significant longevity factor after total knee arthroplasty. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2020, 106, 435-442.	0.9	6
99	Extrusions do not affect degenerative morphologic changes in lateral meniscus allografts during midterm follow-ups. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 1197-1205.	2.3	6
100	Increased MRI Signal Intensity of Allografts in the Midterm Period After Meniscal Allograft Transplant: An Evaluation of Clinical Significance According to Location and Morphology. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110335.	0.8	6
101	A Magnetic Resonance Imaging Analysis of Shrinkage of Transplanted Fresh-Frozen Lateral Meniscal Allografts During a Minimum Follow-up of 8 Years. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 2887-2895.	1.3	5
102	Degenerative medial meniscus posterior root tear and non-root tear do not show differences in joint survival and clinical outcome after partial meniscectomy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 3426-3434.	2.3	5
103	Joint Space Width Increases Medially and Decreases Laterally at Different Time Points After Medial Open-Wedge High Tibial Osteotomy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 3316-3323.	1.3	5
104	Radial tears in the anterior third of the lateral meniscus are frequently combined with horizontal tears. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2022, 108, 103223.	0.9	5
105	Comparison of patellar tracking according to different angles of external rotation of femoral component in varus knee of Asians. <i>Journal of Orthopaedic Surgery</i> , 2017, 25, 230949901773949.	0.4	4
106	The entry point of intramedullary tibia cutting guide should vary according to the individual tibia morphology in TKA. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 391-400.	1.3	4
107	Ultrasound-Guided Anterior Approach to a Sciatic Nerve Block. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 1641-1647.	0.8	4
108	Progression of Allograft Extrusion in Both the Coronal and Sagittal Planes at Midterm Follow-up After Medial Meniscal Allograft Transplant. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712097235.	0.8	4

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109	Using the Lower Limb Adduction Angle to Predict Postoperative Knee Joint-Line Obliquity After Open-Wedge High Tibial Osteotomy. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110039.	0.8	4
110	Immediate intravenous iron administration improves anaemia recovery following total knee arthroplasty: A propensity-matched analysis. <i>Vox Sanguinis</i> , 2022, 117, 243-250.	0.7	4
111	Short-term high-dose intravenous iron reduced perioperative transfusion after staggered bilateral total knee arthroplasty: A retrospective cohort study. <i>Vox Sanguinis</i> , 2022, 117, 562-569.	0.7	4
112	Gastrointestinal safety and efficacy of long-term GCSB-5 use in patients with osteoarthritis: A 24-week, multicenter study. <i>Journal of Ethnopharmacology</i> , 2016, 189, 310-318.	2.0	3
113	Editorial Commentary: Meniscal Allograft Transplantation: Still Effective With Poor Cartilage, But Much Better With Good Cartilage—Better Done Earlier. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 1877-1878.	1.3	3
114	A Multicenter, Double-Blind, Phase III Clinical Trial to Evaluate the Efficacy and Safety of a Cell and Gene Therapy in Knee Osteoarthritis Patients. <i>Human Gene Therapy Clinical Development</i> , 0, , .	3.2	2
115	Intrastance degeneration of medial meniscus horizontal cleavage tear in young patients is associated with increased joint line obliquity in the coronal plane of the knee. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 1797-1804.	2.3	2
116	Trends in Meniscal Allograft Transplant in the Republic of Korea, 2010-2018: An Analysis Based on the Korean National Health Insurance Claims Database. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712199639.	0.8	2
117	Flexion contracture can be relieved by concurrent notchplasty in medial open wedge high tibial osteotomy. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2021, 107, 103020.	0.9	2
118	Clinical Results of Contralateral Arthroscopic Meniscectomy Performed with Unilateral Total Knee Arthroplasty: Minimum 3-year Follow-up. <i>Knee Surgery and Related Research</i> , 2015, 27, 76-81.	1.8	2
119	Patellar Fracture After Total Knee Arthroplasty With Retention: A Retrospective Analysis of 2954 Consecutive Cases. <i>Journal of Arthroplasty</i> , 2021, 36, 2986-2991.	1.5	1
120	Meniscus Allograft Transplantation—Basic Principle. , 2021, , 251-264.		0
121	L'alignement frontal après prothèse totale du genou a une influence significative sur la survie contrairement à l'incurvation frontale de la diaphyse fémorale. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , 2020, 106, 216.	0.0	0
122	Evolving Indication of Meniscal Allograft Transplantation. <i>The Journal of the Korean Orthopaedic Association</i> , 2020, 55, 200.	0.0	0