

Clinical Outcomes and Failure Rates of Osteochondral A Knee: A Systematic Review

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Topographic Matching of Osteochondral Allograft Transplantation Using Lateral Femoral Condyle for the Treatment of Medial Femoral Condyle Lesions: A Computer-Simulated Model Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 3033-3042.	1.3	16
2	Clinical Outcomes of Multifocal Osteochondral Allograft Transplantation of the Knee: An Analysis of Overlapping Grafts and Multifocal Lesions. <i>American Journal of Sports Medicine</i> , 2018, 46, 2884-2893.	1.9	42
3	SPECT/CT in the Postoperative Painful Knee. <i>Seminars in Nuclear Medicine</i> , 2018, 48, 439-453.	2.5	34
4	Marrow Stimulation: Microfracture, Drilling, and Abrasion. <i>Operative Techniques in Sports Medicine</i> , 2018, 26, 170-174.	0.2	3
5	Return to Play Among Elite Basketball Players After Osteochondral Allograft Transplantation of Full-Thickness Cartilage Lesions. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711878694.	0.8	41
6	Patellar Fresh Osteochondral Allograft Transplantation. <i>Arthroscopy Techniques</i> , 2019, 8, e851-e854.	0.5	6
7	Fresh Osteochondral Allograft Transplantation in the Knee: A Viability and Histologic Analysis for Optimizing Graft Viability and Expanding Existing Standard Processed Graft Resources Using a Living Donor Cartilage Program. <i>Cartilage</i> , 2021, 13, 948S-956S.	1.4	15
8	Comparative Effectiveness of Cartilage Repair With Respect to the Minimal Clinically Important Difference. <i>American Journal of Sports Medicine</i> , 2019, 47, 3284-3293.	1.9	68
9	Osteochondral Allograft Transplantation of the Medial Femoral Condyle With Orthobiologic Augmentation and Graft-Recipient Microfracture Preparation. <i>Arthroscopy Techniques</i> , 2019, 8, e321-e329.	0.5	6
10	Outcomes Associated with Return to Sports Following Osteochondral Allograft Transplant in the Knee: a Scoping Review. <i>Current Reviews in Musculoskeletal Medicine</i> , 2019, 12, 181-189.	1.3	11
11	Metabolic responses of osteochondral allografts to re-warming. <i>Journal of Orthopaedic Research</i> , 2019, 37, 1530-1536.	1.2	9
12	Fluid imbibition at the bone-cartilage interface is associated with need for early chondroplasty following osteochondral allografting of the knee. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2019, 10, S13-S19.	0.6	4
13	The cost-effectiveness of osteochondral allograft transplantation in the knee. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 1739-1753.	2.3	37
14	Evidence-Based Treatment of Articular Cartilage Lesions in the Knee. , 2019, , 269-293.		0
15	Effects of Compliance With Procedure-Specific Postoperative Rehabilitation Protocols on Initial Outcomes After Osteochondral and Meniscal Allograft Transplantation in the Knee. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711988429.	0.8	39
16	Osteochondral Allograft Transplantation in the Patellofemoral Joint: A Systematic Review. <i>American Journal of Sports Medicine</i> , 2019, 47, 3009-3018.	1.9	38
17	Return to Work Following High Tibial Osteotomy With Concomitant Osteochondral Allograft Transplantation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 808-815.	1.3	21
18	Patellofemoral Cartilage Restoration: A Systematic Review and Meta-analysis of Clinical Outcomes. <i>American Journal of Sports Medicine</i> , 2020, 48, 1756-1772.	1.9	38

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19	Osteochondral Grafts Failures. Operative Techniques in Sports Medicine, 2020, 28, 150712.	0.2	2
20	Clinical Application of the Basic Science of Articular Cartilage Pathology and Treatment. Journal of Knee Surgery, 2020, 33, 1056-1068.	0.9	15
21	Fresh Osteochondral Allograft Transplants in the Knee: Bipolar and Beyond. Journal of Knee Surgery, 2020, 33, 1172-1179.	0.9	5
22	Beneficial Therapeutic Approach of Acellular PLGA Implants Coupled With Rehabilitation Exercise for Osteochondral Repair: A Proof of Concept Study in a Minipig Model. American Journal of Sports Medicine, 2020, 48, 2796-2807.	1.9	0
23	Doxycycline preserves chondrocyte viability and function in human and calf articular cartilage ex vivo. Physiological Reports, 2020, 8, e14571.	0.7	5
24	Patient-Reported Outcomes for Large Bipolar Osteochondral Allograft Transplantation in Combination with Realignment Osteotomies for the Knee. Journal of Knee Surgery, 2021, 34, 1260-1266.	0.9	10
25	Chondral Defects Cause Kissing Lesions in a Porcine Model. Cartilage, 2020, , 194760352095163.	1.4	4
26	Team approach: Management of osteonecrosis in children with acute lymphoblastic leukemia. Pediatric Blood and Cancer, 2020, 67, e28509.	0.8	6
27	Author Reply to "Regarding "Return to Work Following High Tibial Osteotomy With Concomitant Osteochondral Allograft Transplantation": Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 2348-2349.	1.3	0
28	Viral and atypical respiratory co-infections in COVID-19: a systematic review and meta-analysis. Journal of the American College of Emergency Physicians Open, 2020, 1, 533-548.	0.4	28
29	Editorial Commentary: Knee Lateral Femoral Osteochondral Allografts Are Not Recommended for Medial Femoral Condylar Defects: If the Shoe Doesn't Fit, Don't Wear It!. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 2909-2910.	1.3	1
30	Osteochondral Autograft Plugs versus Paste Graft: <i>Ex Vivo</i> Morselization Increases Chondral Matrix Production. Cartilage, 2021, 13, 1058S-1065S.	1.4	0
31	Return to Sport Following High Tibial Osteotomy With Concomitant Osteochondral Allograft Transplantation. American Journal of Sports Medicine, 2020, 48, 1945-1952.	1.9	14
32	Trends in the Surgical Treatment of Articular Cartilage Lesions in the United States from 2007 to 2016. Journal of Knee Surgery, 2021, 34, 1609-1616.	0.9	20
33	Prospective Assessment of Outcomes After Primary Unipolar, Multisurface, and Bipolar Osteochondral Allograft Transplantations in the Knee: A Comparison of 2 Preservation Methods. American Journal of Sports Medicine, 2020, 48, 1356-1364.	1.9	47
34	Human articular cartilage is orthotropic where microstructure, micromechanics, and chemistry vary with depth and split-line orientation. Osteoarthritis and Cartilage, 2020, 28, 1362-1372.	0.6	12
35	Particulated juvenile articular cartilage allograft transplantation for osteochondral lesions of the knee and ankle. Expert Review of Medical Devices, 2020, 17, 235-244.	1.4	10
36	An Expert Consensus Statement on the Management of Large Chondral and Osteochondral Defects in the Patellofemoral Joint. Orthopaedic Journal of Sports Medicine, 2020, 8, 232596712090734.	0.8	28

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37	Outcomes associated with behavioral evaluation and counseling for patients undergoing orthopaedic surgery – A systematic review. <i>Journal of Orthopaedics</i> , 2020, 21, 178-182.	0.6	5
38	Wide Variation in Methodology in Level I and II Studies on Cartilage Repair: A Systematic Review of Available Clinical Trials Comparing Patient Demographics, Treatment Means, and Outcomes Reporting. <i>Cartilage</i> , 2021, 12, 7-23.	1.4	2
39	Unicompartmental bipolar osteochondral and meniscal allograft transplantation is effective for treatment of medial compartment gonarthrosis in a canine model. <i>Journal of Orthopaedic Research</i> , 2021, 39, 1093-1102.	1.2	3
40	Assessment of Patient, Joint, Cartilage Injury Characteristics. , 2021, , 65-75.		0
41	Influence of the Mechanical Environment on the Regeneration of Osteochondral Defects. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 603408.	2.0	43
42	Return to Sport After Large Single-Surface, Multisurface, or Bipolar Osteochondral Allograft Transplantation in the Knee Using Shell Grafts. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712096792.	0.8	18
43	Chondral Lesions of the Knee: An Evidence-Based Approach. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, 629-645.	1.4	49
44	Joint Surface Lesions in the Knee Treated with an Acellular Aragonite-Based Scaffold: A 3-Year Follow-Up Case Series. <i>Cartilage</i> , 2021, 13, 1217S-1227S.	1.4	5
46	Osteochondral Allograft Transplant for Focal Cartilage Defects of the Femoral Condyles: Clinically Significant Outcomes, Failures, and Survival at a Minimum 5-Year Follow-up. <i>American Journal of Sports Medicine</i> , 2021, 49, 467-475.	1.9	27
47	Studies of Articular Cartilage Repair from 2009 to 2018: A Bibliometric Analysis of Articles. <i>Orthopaedic Surgery</i> , 2021, 13, 608-615.	0.7	5
48	Three-dimensional-printed custom guides for bipolar coxofemoral osteochondral allograft in dogs. <i>PLoS ONE</i> , 2021, 16, e0244208.	1.1	5
49	Algorithm for Treatment of Focal Cartilage Defects of the Knee: Classic and New Procedures. <i>Cartilage</i> , 2021, 13, 473S-495S.	1.4	40
50	Cartiform Implantation for focal cartilage defects in the knee: A 2-year clinical and magnetic resonance imaging follow-up study. <i>Journal of Orthopaedics</i> , 2021, 24, 135-144.	0.6	5
51	Metrics of OsteoChondral Allografts (MOCA) Group Consensus Statements on the Use of Viable Osteochondral Allograft. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712098360.	0.8	10
52	Arthroscopic Autologous Chondrocyte Bone Grafting of a Lateral Tibial Plateau Chondral Defect. <i>Arthroscopy Techniques</i> , 2021, 10, e861-e865.	0.5	2
53	Functional outcomes and survivorship of distal femoral osteotomy with cartilage restoration of the knee. <i>Journal of Cartilage & Joint Preservation</i> , 2021, 1, 100004.	0.2	0
54	Osteochondral Allograft Transplant of the Patella Using Femoral Condylar Allografts: Letter to the Editor. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110000.	0.8	0
55	Overlapping Allografts Provide Superior and More Reliable Surface Topography Matching Than Oblong Allografts: A Computer-Simulated Model Study. <i>American Journal of Sports Medicine</i> , 2021, 49, 1505-1511.	1.9	4

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56	Bone Marrow Lesions on Preoperative Magnetic Resonance Imaging Correlate With Outcomes Following Isolated Osteochondral Allograft Transplantation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 3487-3497.	1.3	5
57	Clinical Trial Registry Use in Orthopaedic Surgery Systematic Reviews. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, e41.	1.4	12
59	Functional Outcomes and Return to Sport After Cartilage Restoration of the Knee in High-level Athletes. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2021, 29, 910-919.	1.1	8
60	Chondral Disruption of the Knee. , 2022, , 639-648.		0
61	Good clinical outcomes after patellar cartilage repair with no evidence for inferior results in complex cases with the need for additional patellofemoral realignment procedures: a systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 1752-1768.	2.3	6
62	Allograft Versus Autograft Osteochondral Transplant for Chondral Defects of the Talus: Systematic Review and Meta-analysis. <i>American Journal of Sports Medicine</i> , 2022, 50, 3447-3455.	1.9	14
63	Predictors of poor pre-operative psychological status among patients with cartilage defects. <i>Knee</i> , 2021, 33, 11-16.	0.8	2
64	Systematic Review of Osteochondral Allograft Transplant Immunology: How We Can Further Optimize Outcomes. <i>Journal of Knee Surgery</i> , 2021, 34, 030-038.	0.9	8
65	Postoperative Management for Articular Cartilage Surgery in the Knee. <i>Journal of Knee Surgery</i> , 2021, 34, 020-029.	0.9	11
66	Management of Large Focal Chondral and Osteochondral Defects in the Knee. <i>Journal of Knee Surgery</i> , 2020, 33, 1187-1200.	0.9	19
67	OSTEOCHONDRAL ALLOGRAFT TRANSPLANTATION for the KNEE: POST-OPERATIVE REHABILITATION. <i>International Journal of Sports Physical Therapy</i> , 2019, 14, 487-499.	0.5	14
68	Cartilage Surgery in the Adult. , 2019, , 168-175.		0
69	Return to Sport After Cartilage Procedures. , 2019, , 659-672.		0
70	Management of Knee Cartilage Injuries in Basketball. , 2020, , 379-390.		0
71	Fresh Osteochondral Allograft Transplantation in Osteochondritis Dissecans in the Knee Joint. <i>Life</i> , 2021, 11, 1205.	1.1	9
72	Recent advances and future trends in articular cartilage repair. , 0, 1, 159-173.		6
73	The Effectiveness of Various Surgical Techniques in the Treatment of Local Knee Cartilage Lesions (Review). <i>Travmatologija i Ortopediya Rossii</i> , 2020, 26, 170-181.	0.1	4
74	Articular Cartilage Repair in the Knee: Postoperative Imaging. <i>Journal of Knee Surgery</i> , 2021, 34, 002-010.	0.9	3

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75	Bilayered Extracellular Matrix Derived Scaffolds with Anisotropic Pore Architecture Guide Tissue Organization During Osteochondral Defect Repair. SSRN Electronic Journal, 0, , .	0.4	0
76	Osteochondral Allograft Transplantation. , 2022, , 379-394.		0
77	Comparison of Initial Stability of Oblong, Large Circular, and Multiple-Plug “Snowman” Osteochondral Autografts for Elongated Focal Cartilage Lesions: A Biomechanical Study in a Porcine Model. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110449.	0.8	3
78	Biological Augments for Acetabular Chondral Defects in Hip Arthroscopy—A Scoping Review of the Current Clinical Evidence. Current Reviews in Musculoskeletal Medicine, 2021, 14, 328-339.	1.3	0
79	Initial Validation of a Modified MRI Scoring System for Assessing Outcomes after Single-Surface Osteochondral Shell Allograft Transplantation in the Knee. Journal of Knee Surgery, 2021, , .	0.9	1
80	Association of Sex Mismatch Between Donor and Recipient With Graft Survivorship at 5 Years After Osteochondral Allograft Transplantation. American Journal of Sports Medicine, 2022, 50, 681-688.	1.9	6
81	Trochlear Osteochondral Shell Allograft Technique to Treat Trochlear Dysplasia in the Setting of Chondral Damage and Chronic Patellar Instability. Arthroscopy Techniques, 2022, 11, e241-e249.	0.5	5
82	Focal articular surface replacement as primary treatment for focal chondral defects of the femoral condyles: A series of 157 cases. Knee, 2022, 34, 108-117.	0.8	2
83	The 50 most-cited clinical articles in cartilage surgery research: A bibliometric analysis. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 1901-1914.	2.3	5
84	Risk Factors for Failure After Osteochondral Allograft Transplantation of the Knee: A Systematic Review and Exploratory Meta-analysis. American Journal of Sports Medicine, 2023, 51, 1356-1367.	1.9	15
85	Sulfur-regulated defect engineering for enhanced ultrasonic piezocatalytic therapy of bacteria-infected bone defects. Chemical Engineering Journal, 2022, 435, 134624.	6.6	55
86	Isolated Osteochondral Autograft Versus Allograft Transplantation for the Treatment of Symptomatic Cartilage Lesions of the Knee: A Systematic Review and Meta-analysis. American Journal of Sports Medicine, 2023, 51, 812-824.	1.9	11
87	Differences in Clinical and Functional Outcomes Between Osteochondral Allograft Transplantation and Autologous Chondrocyte Implantation for the Treatment of Focal Articular Cartilage Defects. Orthopaedic Journal of Sports Medicine, 2022, 10, 232596712110584.	0.8	14
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89	Surgical therapy in osteoarthritis. Osteoarthritis and Cartilage, 2022, 30, 1019-1034.	0.6	16
90	Bilayered extracellular matrix derived scaffolds with anisotropic pore architecture guide tissue organization during osteochondral defect repair. Acta Biomaterialia, 2022, 143, 266-281.	4.1	26
91	Posterior Approach for the Treatment of an Osteochondral Defect on the Posterior Lateral Femoral Condyle. Arthroscopy Techniques, 2022, 11, e403-e408.	0.5	1
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93	Damage of articular cartilage in the knee: surgical approach. <i>Minerva Orthopedics</i> , 2022, 73, .	0.1	2
94	Outcomes Associated With Osteochondral Allograft Transplantation in Dogs. <i>Frontiers in Veterinary Science</i> , 2021, 8, 759610.	0.9	3
95	Computerized tomography scan evaluation after fresh osteochondral allograft transplantation of the knee correlates with clinical outcomes. <i>International Orthopaedics</i> , 2022, , .	0.9	1
96	Treatment of Cartilage Defects of the Knee in Military Tactical Athletes: An Overview of Management and Clinical Outcomes. <i>Journal of Knee Surgery</i> , 2022, 35, 1165-1174.	0.9	2
97	Articular Cartilage Regeneration in Veterinary Medicine. <i>Advances in Experimental Medicine and Biology</i> , 2022, , 23-55.	0.8	3
98	Assessment of Outcomes After Multisurface Osteochondral Allograft Transplantations in the Knee. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712211024.	0.8	6
99	Salvage Procedures: Last Chance Before Arthroplasty. <i>Operative Techniques in Sports Medicine</i> , 2022, , 150937.	0.2	0
100	The Effect of Lesion Size on Pain and Function in Patients Scheduled for Cartilage Surgery of the Knee. <i>Cartilage</i> , 2022, 13, 43-49.	1.4	5
101	Rehabilitation Variability Following Osteochondral Autograft and Allograft Transplantation of the Knee. <i>Cartilage</i> , 2022, 13, 194760352210930.	1.4	3
102	Promoting endogenous articular cartilage regeneration using extracellular matrix scaffolds. <i>Materials Today Bio</i> , 2022, 16, 100343.	2.6	13
103	Osteochondral Allograft Transplantation for Full-Thickness Chondral Defect Utilizing BioUni Technique. <i>Video Journal of Sports Medicine</i> , 2022, 2, 263502542211024.	0.1	0
104	Osteochondral Allografts in Knee Surgery: Narrative Review of Evidence to Date. <i>Orthopedic Research and Reviews</i> , 0, Volume 14, 263-274.	0.7	1
105	Inconsistent Reporting of Preauthorization Medical Criteria for Osteochondral Allograft Transplantation Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 0, Publish Ahead of Print, .	1.4	0
106	Bendable osteochondral allografts for patellar resurfacing: A finite element analysis of congruence. <i>Journal of Biomechanics</i> , 2022, 142, 111240.	0.9	0
107	Can Meniscal Healing Improve by Interventions in Adults: Systematic Review of Randomized-Controlled Trials. <i>SN Comprehensive Clinical Medicine</i> , 2022, 4, .	0.3	0
108	Biological Reconstruction of Localized Full-Thickness Cartilage Defects of the Knee: A Systematic Review of Level 1 Studies with a Minimum Follow-Up of 5 Years. <i>Cartilage</i> , 2022, 13, 5-18.	1.4	4
109	Variability in Private Payer Medical Policies for Osteochondral Allograft Transplantation Demonstrates the Absence of Standardization in Medical Criteria Between Payers. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2022, , .	0.8	0
110	The Missouri Osteochondral Preservation System Is Associated With Better Short-Term Outcomes Than Standard Preservation Methods When Performing Osteochondral Allograft Transplantation Using Shell Grafts for Patellofemoral Lesions. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2023, 39, 650-659.	1.3	4

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111	Early Postoperative CT Scan Provides Prognostic Data on Clinical Outcomes of Fresh Osteochondral Transplantation of the Knee. American Journal of Sports Medicine, 2022, 50, 3812-3818.	1.9	1
112	OCD Lesions of the Knee - An Updated Review on a Poorly Understood Entity. , 2019, 1, 35.		2
113	Short term clinical outcomes of a Prochondrix® thin laser-etched osteochondral allograft for the treatment of articular cartilage defects in the knee. Journal of Orthopaedic Surgery, 2022, 30, 102255362211417.	0.4	0
114	Satisfactory clinical outcomes with autologous matrix-induced chondrogenesis in the treatment of grade IV chondral injuries of the knee. Journal of ISAKOS, 2022, , .	1.1	3
115	Does the Tidemark Location Matter in Osteochondral Allograft Transplantation? â€œ A Finite Element Analysis. Journal of Cartilage & Joint Preservation, 2022, , 100092.	0.2	0
116	Osteochondral Allografts for Large Oval Defects of the Medial Femoral Condyle: A Comparison of Single Lateral Versus Medial Femoral Condyle Oval Grafts Versus 2 Overlapping Circular Grafts. American Journal of Sports Medicine, 0, , 036354652211392.	1.9	0
117	Subsequent Surgery Up to 10 Years After Osteochondral Allograft and Osteochondral Autograft: An Analysis of More Than 2000 Patients. Orthopaedic Journal of Sports Medicine, 2022, 10, 232596712211391.	0.8	4
118	Preclinical Use of FGF-18 Augmentation for Improving Cartilage Healing Following Surgical Repair: A Systematic Review. Cartilage, 2023, 14, 59-66.	1.4	1
119	Osteochondral Allograft Transplantation. Video Journal of Sports Medicine, 2023, 3, 263502542211310.	0.1	0
120	Osteochondral techniques: where are we now?. Journal of Cartilage & Joint Preservation, 2023, 3, 100105.	0.2	0
121	Initial Outcomes After Unicompartmental Tibiofemoral Bipolar Osteochondral and Meniscal Allograft Transplantation in the Knee Using MOPS-Preserved Fresh (Viable) Tissues. American Journal of Sports Medicine, 2023, 51, 596-604.	1.9	5
122	Fresh Femoral Osteochondral Allograft Transplantation Using a Single-Plug Technique for Large Osteochondral Defects of the Knee. Arthroscopy Techniques, 2023, 12, e223-e232.	0.5	0
123	Osteochondral Allograft and Xenograft Immunogenicity Decrease Following Ex Vivo Tissue Culture. Journal of Cartilage & Joint Preservation, 2023, , 100115.	0.2	0
124	Fresh Osteochondral Allografts in Patellofemoral Surgery. , 2023, , 349-374.		0
125	Osteochondral allograft transplantation of the knee: a review of indications, techniques, outcome and how to promote biology. Orthopaedics and Trauma, 2023, 37, 161-169.	0.2	1
126	Surgical treatment of cartilage lesions in the knee: A narrative review. , 2023, 1, 70-79.		3
127	Revision Lateral Femoral Condyle Osteochondral Allograft Transplantation With the Snowman Technique After Failed Previous Oblong Osteochondral Allograft. Arthroscopy Techniques, 2023, 12, e363-e370.	0.5	0
128	Editorial Commentary: Shell Grafts Are Viable in â€œSelectâ€-Cases, and Improved Preservation Techniques May Help Us Improve Our Outcomes. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2023, 39, 660-661.	1.3	0

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130	Nanowarming and ice-free cryopreservation of large sized, intact porcine articular cartilage. Communications Biology, 2023, 6, .	2.0	5
131	Application of 3D Modeling Software to Preoperative MRI for Prediction of Surface Area of Tissue Applied During Osteochondral Allograft Reconstruction of the Knee. Orthopaedic Journal of Sports Medicine, 2023, 11, 232596712311531.	0.8	0
132	Cartilage Thickness Mismatches in Patellar Osteochondral Allograft Transplants Affect Local Cartilage Stresses. Journal of Orthopaedic Research, 0, , .	1.2	0
133	Cartilage grafting in the knee: where are we now?. Orthopaedics and Trauma, 2023, , .	0.2	0
136	Osteochondrale Frakturen der Patella. Springer Reference Medizin, 2023, , 1-6.	0.0	0
145	Non-Arthroplasty Surgical Treatments for Knee Osteoarthritis and Cartilage Damage: a 10 Year Update. SN Comprehensive Clinical Medicine, 2023, 5, .	0.3	0
151	Treatment of Focal Cartilage Defects of the Knee: Classic and New Procedures. , 2023, , 1-18.		0