

Mats Brittberg

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

2,914
citations

566801

15
h-index

676716

22
g-index

23
all docs

23
docs citations

23
times ranked

3207
citing authors

#	ARTICLE	IF	CITATIONS
1	EVALUATION OF CARTILAGE INJURIES AND REPAIR. Journal of Bone and Joint Surgery - Series A, 2003, 85, 58-69.	1.4	1,067
2	Cartilage Tissue Engineering by the 3D Bioprinting of iPS Cells in a Nanocellulose/Alginate Bioink. Scientific Reports, 2017, 7, 658.	1.6	342
3	ARTICULAR CARTILAGE ENGINEERING WITH AUTOLOGOUS CHONDROCYTE TRANSPLANTATION. Journal of Bone and Joint Surgery - Series A, 2003, 85, 109-115.	1.4	334
4	Cell Carriers as the Next Generation of Cell Therapy for Cartilage Repair. American Journal of Sports Medicine, 2010, 38, 1259-1271.	1.9	281
5	Autologous chondrocyte implantationâ€”Technique and long-term follow-up. Injury, 2008, 39, 40-49.	0.7	228
6	Matrix-Applied Characterized Autologous Cultured Chondrocytes Versus Microfracture: Five-Year Follow-up of a Prospective Randomized Trial. American Journal of Sports Medicine, 2018, 46, 1343-1351.	1.9	195
7	Cartilage repair in the degenerative ageing knee. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 87, 26-38.	1.2	73
8	A multilayer biomaterial for osteochondral regeneration shows superiority vs microfractures for the treatment of osteochondral lesions in a multicentre randomized trial at 2 years. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 2704-2715.	2.3	59
9	Pre-Osteoarthritis. Cartilage, 2015, 6, 156-165.	1.4	57
10	Treatment and Prevention of (Early) Osteoarthritis Using Articular Cartilage Repairâ€”Fact or Fiction? A Systematic Review. Cartilage, 2013, 4, 5S-12S.	1.4	50
11	Symptoms and function in patients with articular cartilage lesions in 1,000 knee arthroscopies. Knee Surgery, Sports Traumatology, Arthroscopy, 2016, 24, 1610-1616.	2.3	48
12	Cartilage Repair with Chondrocytes: Clinical and Cellular Aspects. Novartis Foundation Symposium, 2008, , 175-189.	1.2	45
13	Magnetic Resonance Imaging Score and Classification System (AMADEUS) for Assessment of Preoperative Cartilage Defect Severity. Cartilage, 2017, 8, 272-282.	1.4	44
14	Patient-specific metal implants for focal chondral and osteochondral lesions in the knee; excellent clinical results at 2Âyears. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 2899-2910.	2.3	23
15	Collagen 2A Type B Induction after 3D Bioprinting ChondrocytesIn Situ into Osteoarthritic Chondral Tibial Lesion. Cartilage, 2020, , 194760352090378.	1.4	19
16	Clinical Translation in Tissue Engineeringâ€”The Surgeonâ€™s View. Current Molecular Biology Reports, 2015, 1, 61-70.	0.8	14
17	Returning to Work After Articular Cartilage Repair Intervention: A Systematic Review. Orthopaedic Journal of Sports Medicine, 2020, 8, 232596712090552.	0.8	10
18	Cartilage Injuries and Posttraumatic Osteoarthritis in the Wrist: A Review. Cartilage, 2021, 13, 156S-168S.	1.4	10

#	ARTICLE	IF	CITATIONS
19	Cellular and Acellular Approaches for Cartilage Repair. <i>Cartilage</i> , 2015, 6, 4S-12S.	1.4	6
20	New frontiers for cartilage repair, joint preservation and prevention. <i>Journal of Cartilage & Joint Preservation</i> , 2022, 2, 100060.	0.2	6
21	Knee chondral delaminations and blisters. <i>Journal of Cartilage & Joint Preservation</i> , 2022, 2, 100056.	0.2	1
22	The articular joint and its intriguing gliding surfaces. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 1205-1206.	2.3	0