

Gunnar Knutsen

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

3,177
citations

759233

12
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

2834
citing authors

#	ARTICLE	IF	CITATIONS
1	Autologous Chondrocyte Implantation Compared with Microfracture in the Knee. Journal of Bone and Joint Surgery - Series A, 2004, 86, 455-464.	3.0	1,120
2	A Randomized Trial Comparing Autologous Chondrocyte Implantation with Microfracture. Journal of Bone and Joint Surgery - Series A, 2007, 89, 2105-2112.	3.0	590
3	The subchondral bone in articular cartilage repair: current problems in the surgical management. Knee Surgery, Sports Traumatology, Arthroscopy, 2010, 18, 434-447.	4.2	320
4	A New Histology Scoring System for the Assessment of the Quality of Human Cartilage Repair: ICRS II. American Journal of Sports Medicine, 2010, 38, 880-890.	4.2	250
5	A Randomized Multicenter Trial Comparing Autologous Chondrocyte Implantation with Microfracture. Journal of Bone and Joint Surgery - Series A, 2016, 98, 1332-1339.	3.0	203
6	Quality of care for remote orthopaedic consultations using telemedicine: a randomised controlled trial. BMC Health Services Research, 2016, 16, 483.	2.2	199
7	Patient reported outcomes with remote orthopaedic consultations by telemedicine: A randomised controlled trial. Journal of Telemedicine and Telecare, 2019, 25, 451-459.	2.7	173
8	Human Articular Chondrocytes Express Functional Leptin Receptors. Biochemical and Biophysical Research Communications, 2001, 287, 190-197.	2.1	152
9	Cartilage Repair and Joint Preservation. Deutsches Ärztblatt International, 2011, 108, 669-77.	0.9	83
10	Collagen-Covered Autologous Chondrocyte Implantation Versus Autologous Matrix-Induced Chondrogenesis: A Randomized Trial Comparing 2 Methods for Repair of Cartilage Defects of the Knee. Orthopaedic Journal of Sports Medicine, 2019, 7, 232596711986821.	1.7	36
11	Human Endogenous Retrovirus W Activity in Cartilage of Osteoarthritis Patients. BioMed Research International, 2014, 2014, 1-14.	1.9	14
12	Development of a new method to harvest chondroprogenitor cells from underneath cartilage defects in the knees. Journal of Orthopaedic Science, 2009, 14, 410-417.	1.1	13
13	Detection of mRNA transcripts of truncated opiate precursor (POMC) in human cartilage. Cell Biochemistry and Function, 2006, 24, 229-235.	2.9	10
14	In vitro chondrogenic potency of surplus chondrocytes from autologous transplantation procedures does not predict short-term clinical outcomes. BMC Musculoskeletal Disorders, 2019, 20, 19.	1.9	9
15	Î²-Endorphin Regulation of MAPKs in Cultured Human Articular Chondrocytes: MAPK Inhibitors Prevent the Increase of IL-1Î² Protein Levels During Î²-Endorphin Stimulation. Cell Communication and Adhesion, 2007, 14, 1-8.	1.0	4