

# Christian Egloff

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

324  
citations

1163117

8  
h-index

888059

17  
g-index

23  
all docs

23  
docs citations

23  
times ranked

415  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomechanics and pathomechanisms of osteoarthritis. Swiss Medical Weekly, 2012, 142, w13583.	1.6	115
2	Does patella alta lead to worse clinical outcome in patients who undergo isolated medial patellofemoral ligament reconstruction? A systematic review. Archives of Orthopaedic and Trauma Surgery, 2018, 138, 1563-1573.	2.4	36
3	Kinematic changes in patients with severe knee osteoarthritis are a result of reduced walking speed rather than disease severity. Gait and Posture, 2020, 79, 256-261.	1.4	33
4	The effect of different running shoes on treadmill running mechanics and muscle activity assessed using statistical parametric mapping (SPM). Gait and Posture, 2019, 69, 1-7.	1.4	25
5	Side to side kinematic gait differences within patients and spatiotemporal and kinematic gait differences between patients with severe knee osteoarthritis and controls measured with inertial sensors. Gait and Posture, 2021, 84, 24-30.	1.4	21
6	Changes of density distribution of the subchondral bone plate after supramalleolar osteotomy for valgus ankle osteoarthritis. Journal of Orthopaedic Research, 2014, 32, 1356-1361.	2.3	16
7	Reduction Osteotomy of the Prominent Tibial Tubercle After Osgood-Schlatter Disease. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2017, 33, 1551-1557.	2.7	13
8	Assessing Site Specificity of Osteoarthritic Gait Kinematics with Wearable Sensors and Their Association with Patient Reported Outcome Measures (PROMs): Knee versus Hip Osteoarthritis. Sensors, 2021, 21, 5363.	3.8	12
9	Arthrose des oberen Sprunggelenks – Ätiologie und Biomechanik. Fuss Und Sprunggelenk, 2013, 11, 179-185.	0.0	10
10	High tibial osteotomy effectively redistributes compressive knee loads during walking. Journal of Orthopaedic Research, 2023, 41, 591-600.	2.3	8
11	Alterations in patellofemoral kinematics following vastus medialis transection in the anterior cruciate ligament deficient rabbit knee. Clinical Biomechanics, 2014, 29, 577-582.	1.2	6
12	Good vibrations: Itch induction by whole body vibration exercise without the need of a pruritogen. Experimental Dermatology, 2019, 28, 1390-1396.	2.9	6
13	RetroBRACE: clinical, socioeconomic and functional “biomechanical outcomes 2 years after ACL repair and InternalBrace augmentation in comparison to ACL reconstruction and healthy controls” experimental protocol of a non-randomised single-centre comparative study. BMJ Open, 2022, 12, e054709.	1.9	5
14	No added value using SPECT/CT to analyze persistent symptoms after anterior cruciate ligament reconstruction. Archives of Orthopaedic and Trauma Surgery, 2019, 139, 807-816.	2.4	4
15	Experimental-analytical approach to assessing mechanosensitive cartilage blood marker kinetics in healthy adults: dose-response relationship and interrelationship of nine candidate markers. F1000Research, 2021, 10, 490.	1.6	4
16	Knieverletzungen im Sport - Die Partialruptur des VKB. Sports Orthopaedics and Traumatology, 2011, 27, 35-41.	0.1	2
17	Lateral trochlear lengthening osteotomy. Archives of Orthopaedic and Trauma Surgery, 2021, 141, 1721-1730.	2.4	2
18	Clinical and Biomechanical Outcomes of One-Stage Treatment of a Simultaneous Ipsilateral Patellar Tendon and ACL Tear Combined with a Tibial Plateau Fracture: A Case Study. Case Reports in Orthopedics, 2020, 2020, 1-8.	0.3	1

#	ARTICLE	IF	CITATIONS
19	Dynamic Medial Patellofemoral Ligament Reconstruction in Patellar Instability: A Surgical Technique. Video Journal of Sports Medicine, 2021, 1, 263502542110235.	0.3	1
20	Hip abductor muscle strength in patients after total or unicompartmental knee arthroplasty for knee osteoarthritis or avascular necrosis: a systematic review and meta-analysis protocol. BMJ Open, 2020, 10, e038770.	1.9	0
21	Dynamic versus static medial patellofemoral ligament reconstruction technique in the treatment of recurrent patellar dislocation: a randomized clinical trial protocol. Journal of Orthopaedic Surgery and Research, 2022, 17, .	2.3	0