

# Ralf Skripitz

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

527  
citations

686830

13  
h-index

887659

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

595  
citing authors

#	ARTICLE	IF	CITATIONS
1	Caffeine-induced increase in voluntary activation and strength of the quadriceps muscle during isometric, concentric and eccentric contractions. <i>Scientific Reports</i> , 2015, 5, 10209.	1.6	65
2	Pressure-induced periprosthetic osteolysis: A rat model. <i>Journal of Orthopaedic Research</i> , 2000, 18, 481-484.	1.2	64
3	Strong effect of PTH (1-34) on regenerating bone: A time sequence study in rats. <i>Acta Orthopaedica</i> , 2000, 71, 619-624.	1.4	62
4	Perspective Parathyroid hormone "a drug for orthopedic surgery?. <i>Acta Orthopaedica</i> , 2004, 75, 654-662.	1.4	52
5	Tensile bond between bone and titanium: A reappraisal of osseointegration. <i>Acta Orthopaedica</i> , 1998, 69, 315-319.	1.4	51
6	Mental Fatigue Increases Gait Variability During Dual-task Walking in Old Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 792-797.	1.7	49
7	The mental representation of the human gait in young and older adults. <i>Frontiers in Psychology</i> , 2015, 6, 943.	1.1	42
8	A Rat Model for Testing Pharmacologic Treatments of Pressure-Related Bone Loss. <i>Clinical Orthopaedics and Related Research</i> , 2003, 409, 296-305.	0.7	31
9	Attachment of PMMA cement to bone: force measurements in rats. <i>Biomaterials</i> , 1999, 20, 351-356.	5.7	25
10	Neuromuscular function of the quadriceps muscle during isometric maximal, submaximal and submaximal fatiguing voluntary contractions in knee osteoarthritis patients. <i>PLoS ONE</i> , 2017, 12, e0176976.	1.1	22
11	Alteration in neuromuscular function of the plantar flexors following caffeine ingestion. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2015, 25, e50-8.	1.3	20
12	Parathyroid hormone (1-34) increases attachment of PMMA cement to bone. <i>Journal of Orthopaedic Science</i> , 2001, 6, 540-544.	0.5	16
13	Stimulation of implant fixation by parathyroid hormone (1-34) "A histomorphometric comparison of PMMA cement and stainless steel. <i>Journal of Orthopaedic Research</i> , 2005, 23, 1266-1270.	1.2	16
14	The mental representation of the human gait in patients with severe knee osteoarthritis: a clinical study to aid understanding of impairment and disability. <i>Clinical Rehabilitation</i> , 2018, 32, 103-115.	1.0	5
15	Low-Load Unilateral and Bilateral Resistance Training to Restore Lower Limb Function in the Early Rehabilitation After Total Knee Arthroplasty: A Randomized Active-Controlled Clinical Trial. <i>Frontiers in Medicine</i> , 2021, 8, 628021.	1.2	4
16	The mental representation of the human gait in hip osteoarthritis and total hip arthroplasty patients: A clinical cross-sectional study. <i>Clinical Rehabilitation</i> , 2019, 33, 335-344.	1.0	2
17	Erratum to "Pressure-induced periprosthetic osteolysis: a rat model"; <i>Journal of Orthopaedic Research</i> , 2002, 20, 397-397.	1.2	1
18	Supportive Methoden zur Knochenheilung. , 2018, , 33-69.		0