

Hans E Berg

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

447
citations

933447

10
h-index

713466

21
g-index

23
all docs

23
docs citations

23
times ranked

611
citing authors

#	ARTICLE	IF	CITATIONS
1	Hip, thigh and calf muscle atrophy and bone loss after 5-week bedrest inactivity. <i>European Journal of Applied Physiology</i> , 2007, 99, 283-289.	2.5	128
2	Trends in the Incidence of Clavicle Fractures and Surgical Repair in Sweden: 2001-2012. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, 1837-1842.	3.0	81
3	Operative versus non-operative treatment for 2-part proximal humerus fracture: A multicenter randomized controlled trial. <i>PLoS Medicine</i> , 2019, 16, e1002855.	8.4	57
4	Increasing incidence of pelvic and acetabular fractures. A nationwide study of 87,308 fractures over a 16-year period in Sweden. <i>Injury</i> , 2021, 52, 1410-1417.	1.7	34
5	Foot centre of pressure and ground reaction force during quadriceps resistance exercises; a comparison between force plates and a pressure insole system. <i>Journal of Biomechanics</i> , 2019, 87, 206-210.	2.1	19
6	Epidemiology and mortality of pelvic and femur fractures—a nationwide register study of 417,840 fractures in Sweden across 16 years: diverging trends for potentially lethal fractures. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 92, 323-328.	3.3	19
7	Fractures after kidney transplantation: Incidence, predictors, and association with mortality. <i>Bone</i> , 2020, 140, 115554.	2.9	18
8	Major fractures after initiation of dialysis: Incidence, predictors and association with mortality. <i>Bone</i> , 2020, 133, 115242.	2.9	16
9	Cartilage Health in Knees Treated with Metal Resurfacing Implants or Untreated Focal Cartilage Lesions: A Preclinical Study in Sheep. <i>Cartilage</i> , 2019, 10, 120-128.	2.7	13
10	Distal Biceps Tendon Rupture Surgery: Changing Incidence in Finnish and Swedish Men Between 1997 and 2016. <i>Journal of Hand Surgery</i> , 2020, 45, 1022-1028.	1.6	13
11	Intraobserver and interobserver reliability of recategorized Neer classification in differentiating 2-part surgical neck fractures from multi-fragmented proximal humeral fractures in 116 patients. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 1756-1761.	2.6	11
12	Will intelligent machine learning revolutionize orthopedic imaging?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2017, 88, 577-577.	3.3	9
13	Incidence of Fractures Before and After Dialysis Initiation. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 2372-2380.	2.8	8
14	Influence of gravity on biomechanics in flywheel squat and leg press. <i>Sports Biomechanics</i> , 2023, 22, 767-783.	1.6	6
15	Secular trends in hip fracture incidence and subsequent mortality in dialysis patients and the general population in Sweden. <i>Bone</i> , 2021, 147, 115909.	2.9	4
16	Complications after surgical treatment of acetabular fractures: a 5-year follow-up of 229 patients. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2023, 33, 1245-1253.	1.4	4
17	Functional improvements to 6Âmonths of physical activity are not related to changes in size or density of multiple lower-extremity muscles in mobility-limited older individuals. <i>Experimental Gerontology</i> , 2022, 157, 111631.	2.8	3
18	P1389MAJOR OSTEOPOROTIC FRACTURES AFTER INITIATION OF DIALYSIS: INCIDENCE, PREDICTORS AND ASSOCIATION WITH MORTALITY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	1

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19	STOP leg clots”Swedish multicentre trial of outpatient prevention of leg clots: study protocol for a randomised controlled trial on the efficacy of intermittent pneumatic compression on venous thromboembolism in lower leg immobilised patients. BMJ Open, 2021, 11, e044103.	1.9	1
20	Comparison of Joint and Muscle Biomechanics in Maximal Flywheel Squat and Leg Press. Frontiers in Sports and Active Living, 2021, 3, 686335.	1.8	1
21	Incidence of femoral fractures in children and adolescents in Finland and Sweden between 1998 and 2016: A binational population-based study. Scandinavian Journal of Surgery, 2022, 111, 145749692210831.	2.6	1
22	P1409HIP FRACTURE TRENDS IN SWEDISH GENERAL POPULATION AND DIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
23	The Kenevo microprocessor-controlled prosthetic knee compared with non”microprocessor-controlled knees in individuals older than 65 years in Sweden: A cost-effectiveness and budget-impact analysis. Prosthetics and Orthotics International, 2022, Publish Ahead of Print, .	1.0	0