

# Hans E Berg

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

447  
citations

933264

10  
h-index

713332

21  
g-index

23  
all docs

23  
docs citations

23  
times ranked

611  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of gravity on biomechanics in flywheel squat and leg press. <i>Sports Biomechanics</i> , 2023, 22, 767-783.	0.8	6
2	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.	0.6	4
3	Functional improvements to 6 months 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.	1.2	3
4	Incidence of femoral fractures in children and adolescents in Finland and Sweden between 1998 and 2016: A binational population-based study. <i>Scandinavian Journal of Surgery</i> , 2022, 111, 145749692210831.	1.3	1
5	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. <i>Prosthetics and Orthotics International</i> , 2022, Publish Ahead of Print. .	0.5	0
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.	1.2	19
7	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. <i>BMJ Open</i> , 2021, 11, e044103.	0.8	1
8	Secular trends in hip fracture incidence and subsequent mortality in dialysis patients and the general population in Sweden. <i>Bone</i> , 2021, 147, 115909.	1.4	4
9	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.	0.7	34
10	Comparison of Joint and Muscle Biomechanics in Maximal Flywheel Squat and Leg Press. <i>Frontiers in Sports and Active Living</i> , 2021, 3, 686335.	0.9	1
11	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.	0.7	13
12	Incidence of Fractures Before and After Dialysis Initiation. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 2372-2380.	3.1	8
13	Fractures after kidney transplantation: Incidence, predictors, and association with mortality. <i>Bone</i> , 2020, 140, 115554.	1.4	18
14	P1409HIP FRACTURE TRENDS IN SWEDISH GENERAL POPULATION AND DIALYSIS PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
15	P1389MAJOR OSTEOPOROTIC FRACTURES AFTER INITIATION OF DIALYSIS: INCIDENCE, PREDICTORS AND ASSOCIATION WITH MORTALITY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	1
16	Major fractures after initiation of dialysis: Incidence, predictors and association with mortality. <i>Bone</i> , 2020, 133, 115242.	1.4	16
17	Operative versus non-operative treatment for 2-part proximal humerus fracture: A multicenter randomized controlled trial. <i>PLoS Medicine</i> , 2019, 16, e1002855.	3.9	57
18	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.	0.9	19

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19	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.	1.4	13
20	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.	1.2	11
21	Will intelligent machine learning revolutionize orthopedic imaging?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2017, 88, 577-577.	1.2	9
22	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.	1.4	81
23	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.	1.2	128