

# Jörg Schilcher

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

1,702  
citations

567281

15  
h-index

414414

32  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1361  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bisphosphonate Use and Atypical Fractures of the Femoral Shaft. <i>New England Journal of Medicine</i> , 2011, 364, 1728-1737.	27.0	649
2	Risk of Atypical Femoral Fracture during and after Bisphosphonate Use. <i>New England Journal of Medicine</i> , 2014, 371, 974-976.	27.0	173
3	Risk of atypical femoral fracture during and after bisphosphonate use. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2015, 86, 100-107.	3.3	153
4	Incidence of stress fractures of the femoral shaft in women treated with bisphosphonate. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2009, 80, 413-415.	3.3	136
5	Atypical femoral fractures are a separate entity, characterized by highly specific radiographic features. A comparison of 59 cases and 218 controls. <i>Bone</i> , 2013, 52, 389-392.	2.9	68
6	Histology of 8 atypical femoral fractures. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2014, 85, 280-286.	3.3	64
7	Atypical fracture of the femur in a patient using denosumab – a case report. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2014, 85, 6-7.	3.3	61
8	Epidemiology, radiology and histology of atypical femoral fractures. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2013, 84, 1-26.	3.3	44
9	High revision rate but good healing capacity of atypical femoral fractures. A comparison with common shaft fractures. <i>Injury</i> , 2015, 46, 2468-2473.	1.7	42
10	Atypical Fractures Are Mainly Subtrochanteric in Singapore and Diaphyseal in Sweden: A Cross-Sectional Study. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 2127-2132.	2.8	36
11	Atypical Femoral Fractures, Bisphosphonates, and Mechanical Stress. <i>Current Osteoporosis Reports</i> , 2014, 12, 189-193.	3.6	30
12	No Difference in Periprosthetic Bone Loss and Fixation Between a Standard-Length Stem and a Shorter Version in Cementless Total Hip Arthroplasty. A Randomized Controlled Trial. <i>Journal of Arthroplasty</i> , 2017, 32, 1220-1226.	3.1	29
13	Mortality After Atypical Femoral Fractures: A Cohort Study. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 491-497.	2.8	26
14	Histology of an undisplaced femoral fatigue fracture in association with bisphosphonate treatment. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 81, 460-462.	3.3	25
15	Local bisphosphonate reduces migration and formation of radiolucent lines adjacent to cemented acetabular components. <i>Bone and Joint Journal</i> , 2017, 99-B, 317-324.	4.4	20
16	Strains caused by daily loading might be responsible for delayed healing of an incomplete atypical femoral fracture. <i>Bone</i> , 2016, 88, 125-130.	2.9	16
17	A Genome-Wide Association Study of Bisphosphonate-Associated Atypical Femoral Fracture. <i>Calcified Tissue International</i> , 2019, 105, 51-67.	3.1	16
18	Chronic anterior tibial stress fractures in athletes: No crack but intense remodeling. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 1521-1528.	2.9	14

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19	Reduced Risk of Reoperation Using Intramedullary Nailing with Femoral Neck Protection in Low-Energy Femoral Shaft Fractures. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1486-1494.	3.0	12
20	Lateral fixation: an alternative surgical approach in the prevention of complete atypical femoral fractures. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2018, 28, 299-304.	1.4	11
21	Good implant survival after acetabular revision with extensive impaction bone grafting and uncemented components. <i>Bone and Joint Journal</i> , 2020, 102-B, 198-204.	4.4	11
22	Low compartment pressure and myoglobin levels in tibial fractures with suspected acute compartment syndrome. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 15.	1.9	10
23	Exchange of Modular Components Improves Success of Debridement, Antibiotics, and Implant Retention. <i>JBJS Open Access</i> , 2020, 5, e20.00110-e20.00110.	1.5	10
24	Undisturbed local bone formation capacity in patients with atypical femoral fractures: a case series. <i>Osteoporosis International</i> , 2017, 28, 2439-2444.	3.1	9
25	The proximal hamstring avulsion clinical trial (PHACT) – a randomised controlled non-inferiority trial of operative versus non-operative treatment of proximal hamstrings avulsions: study protocol. <i>BMJ Open</i> , 2019, 9, e031607.	1.9	9
26	Deep neural networks with promising diagnostic accuracy for the classification of atypical femoral fractures. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 92, 394-400.	3.3	7
27	Increased rate of reoperation in atypical femoral fractures is related to patient characteristics and not fracture type. A nationwide cohort study. <i>Osteoporosis International</i> , 2020, 31, 951-959.	3.1	6
28	Mechanical instability induces osteoclast differentiation independent of the presence of a fibrous tissue interface and osteocyte apoptosis in a rat model for aseptic loosening. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 91, 115-120.	3.3	5
29	Transclavicular Osseous Sutures for the Treatment of Displaced Distal Clavicular Fractures in Children. <i>Journal of Orthopaedic Trauma</i> , 2016, 30, e181-e185.	1.4	4
30	Surveillance of atypical femoral fractures in a nationwide fracture register. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2022, 93, 229-233.	3.3	3
31	Marrow compartment contribution to cortical defect healing. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 89, 119-123.	3.3	2
32	BioFACTS: biomarkers of rhabdomyolysis in the diagnosis of acute compartment syndrome – protocol for a prospective multinational, multicentre study involving patients with tibial fractures. <i>BMJ Open</i> , 2022, 12, e059918.	1.9	1
33	Cover Image Volume 29, Issue 10. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, i.	2.9	0
34	Single postoperative infusion of zoledronic acid to improve patient-reported outcome after hip or knee replacement: study protocol for a randomised, controlled, double-blinded clinical trial. <i>BMJ Open</i> , 2020, 10, e040985.	1.9	0
35	Antiresorptive treatment and talar collapse after displaced fractures of the talar neck: a long-term follow-up of 19 patients. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 92, 455-460.	3.3	0