

B Buehring

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,640
citations

331538

21
h-index

289141

40
g-index

64
all docs

64
docs citations

64
times ranked

2372
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining an international cut-off of two-legged countermovement jump power for sarcopenia and dysmobility syndrome. <i>Osteoporosis International</i> , 2021, 32, 483-493.	1.3	10
2	Secukinumab in axial spondyloarthritis: a narrative review of clinical evidence. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021, 13, 1759720X2110418.	1.2	9
3	Are patients with rheumatic diseases on immunosuppressive therapies protected against preventable infections? A cross-sectional cohort study. <i>RMD Open</i> , 2021, 7, e001499.	1.8	8
4	Obituary for Dieter Felsenberg. <i>Osteoporosis International</i> , 2021, 32, 1247-1248.	1.3	0
5	Association between sarcopenia, physical performance and falls in patients with rheumatoid arthritis: a 1-year prospective study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 885.	0.8	8
6	Osteosarcopenia, an Asymmetrical Overlap of Two Connected Syndromes: Data from the OsteoSys Study. <i>Nutrients</i> , 2021, 13, 3786.	1.7	7
7	Effects of secukinumab on bone mineral density and bone turnover biomarkers in patients with ankylosing spondylitis: 2-year data from a phase 3 study, MEASURE 1. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 1037.	0.8	8
8	AB1245â€¦DAILY MANAGEMENT OF PATIENTS WITH AXIAL SPONDYLOARTHRITIS: SELF-MONITORING OF DISEASE ACTIVITY WITH A SMARTPHONE APP IS FEASIBLE â€“ A PROOF OF CONCEPT STUDY. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1914.2-1914.	0.5	1
9	SAT0579â€¦SYSTEMATIC GERIATRIC ASSESSMENT IN OLDER PATIENTS WITH RHEUMATIC DISEASES - THE RheuMAGIC PILOT STUDY. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1248.1-1249.	0.5	0
10	THU0388â€¦CLINICALLY RELEVANT DEFICITS IN PERFORMANCE TESTS IN PATIENTS WITH AXIAL SPONDYLOARTHRITIS (AXSPA) - MORE THAN COLLECTING QUESTIONNAIRES NEEDS TO BE DONE. , 2019, , .		0
11	THU0367â€¦ANALYSING IMPAIRMENTS IN PHYSICAL PERFORMANCE (AS ASSESSED BY THE AS PERFORMANCE) Tj ETQq1 1 0.78431		0
12	Semi-Recumbent Vibration Exercise in Older Adults: A Pilot Study of Methodology, Feasibility, and Safety. <i>Gerontology and Geriatric Medicine</i> , 2019, 5, 233372141988155.	0.8	3
13	DXA Errors Are Common and Reduced by Use of a Reporting Template. <i>Journal of Clinical Densitometry</i> , 2019, 22, 115-124.	0.5	25
14	Dysmobility Syndrome Independently Increases Fracture Risk in the Osteoporotic Fractures in Men (MrOS) Prospective Cohort Study. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 1622-1629.	3.1	29
15	Could bioelectric impedance spectroscopy (BIS) measured appendicular intracellular water serve as a lean mass measurement in sarcopenia definitions? A pilot study. <i>Osteoporosis International</i> , 2018, 29, 1653-1657.	1.3	5
16	Increased Leg Bone Mineral Density and Content During the Initial Years of College Sport. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 1123-1130.	1.0	5
17	Normative Values of Muscle Power using Force Plate Jump Tests in Men Aged 77â€“101 Years: The Osteoporotic Fractures in Men (MrOS) Study. <i>Journal of Nutrition, Health and Aging</i> , 2018, 22, 1167-1175.	1.5	18
18	Comparison of muscle/lean mass measurement methods: correlation with functional and biochemical testing. <i>Osteoporosis International</i> , 2018, 29, 675-683.	1.3	42

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19	Psychosocial Factors Associated With Reduced Muscle Mass, Strength, and Function in Residential Care Apartment Complex Residents. <i>Research in Gerontological Nursing</i> , 2018, 11, 238-248.	0.2	15
20	AB1203â€¦Use of magnetic resonance imaging of the pelvis to describe inflammatory changes at different anatomic sites in the pelvis which are potentially specific findings in patients with polymyalgia rheumatica. , 2018, , .		0
21	Electrical Properties Assessed by Bioelectrical Impedance Spectroscopy as Biomarkers of Age-related Loss of Skeletal Muscle Quantity and Quality. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw225.	1.7	62
22	FRI0525â€¦Association of dysmobility syndrome with fracture risk in the mros cohort. , 2017, , .		1
23	Total Body Less Head Measurement Is Most Appropriate for Lean Mass Assessment in Adults. <i>Journal of Clinical Densitometry</i> , 2017, 20, 128-129.	0.5	6
24	Muscle Mechanography: A Novel Method to Measure Muscle Function in Older Adults. <i>Research in Gerontological Nursing</i> , 2017, 10, 17-24.	0.2	17
25	FRI0528â€¦Successful implementation of a pharmacist-led fracture liaison service at a us veteran affairs (VA) hospital. , 2017, , .		0
26	Treatment of Low Bone Density or Osteoporosis to Prevent Fractures in Men and Women. <i>Annals of Internal Medicine</i> , 2017, 167, 901.	2.0	1
27	Novel Approaches to the Diagnosis of Sarcopenia. <i>Journal of Clinical Densitometry</i> , 2015, 18, 472-477.	0.5	36
28	Reproducibility of jumping mechanography and traditional measures of physical and muscle function in older adults. <i>Osteoporosis International</i> , 2015, 26, 819-825.	1.3	48
29	Posture monitor for vibration exercise training. , 2015, , .		1
30	Definitions of Sarcopenia: Associations with Previous Falls and Fracture in a Population Sample. <i>Calcified Tissue International</i> , 2015, 97, 445-452.	1.5	95
31	Effect of age and sex on jumping mechanography and other measures of muscle mass and function. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2015, 15, 301-8.	0.1	42
32	Improving Muscle Mass Measurement Using Bioelectrical Impedance Spectroscopy. <i>Journal of Clinical Densitometry</i> , 2014, 17, 401-402.	0.5	3
33	Past, Present and Future of Muscleâ€œBone Interactions. <i>Clinical Reviews in Bone and Mineral Metabolism</i> , 2014, 12, 59-60.	1.3	0
34	Dual-Energy X-Ray Absorptiometry Measured Regional Body Composition Least Significant Change: Effect of Region of Interest and Gender in Athletes. <i>Journal of Clinical Densitometry</i> , 2014, 17, 121-128.	0.5	39
35	Effect of including historical height and radius BMD measurement on sarcoâ€œosteoporosis prevalence. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2013, 4, 47-54.	2.9	17
36	Whatâ€™s in a name revisited: should osteoporosis and sarcopenia be considered components of â€œdysmobility syndrome?â€œ <i>Osteoporosis International</i> , 2013, 24, 2955-2959.	1.3	114

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37	Glucocorticoid-induced osteoporosis: An update on effects and management. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 1019-1030.	1.5	131
38	A Randomized Phase II Trial Evaluating Different Schedules of Zoledronic Acid on Bone Mineral Density in Patients With Prostate Cancer Beginning Androgen Deprivation Therapy. <i>Clinical Genitourinary Cancer</i> , 2013, 11, 407-415.	0.9	11
39	Myostatin – The Holy Grail for Muscle, Bone, and Fat?. <i>Current Osteoporosis Reports</i> , 2013, 11, 407-414.	1.5	59
40	Tongue Strength Is Associated with Jumping Mechanography Performance and Handgrip Strength but Not with Classic Functional Tests in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2013, 61, 418-422.	1.3	69
41	A Case of an Unusual Subtrochanteric Fracture in a Patient Receiving Denosumab. <i>Endocrine Practice</i> , 2013, 19, e64-e68.	1.1	54
42	The Frequency of Low Muscle Mass and Its Overlap With Low Bone Mineral Density and Lipodystrophy in Individuals With HIV – A Pilot Study Using DXA Total Body Composition Analysis. <i>Journal of Clinical Densitometry</i> , 2012, 15, 224-232.	0.5	32
43	Changes in lower extremity muscle function after 56 days of bed rest. <i>Journal of Applied Physiology</i> , 2011, 111, 87-94.	1.2	36
44	Vertebral fracture assessment: impact of instrument and reader. <i>Osteoporosis International</i> , 2010, 21, 487-494.	1.3	46
45	Jumping Mechanography: A Potential Tool for Sarcopenia Evaluation in Older Individuals. <i>Journal of Clinical Densitometry</i> , 2010, 13, 283-291.	0.5	50
46	Prevention of bone loss during 56 days of strict bed rest by side-alternating resistive vibration exercise. <i>Bone</i> , 2010, 46, 137-147.	1.4	128
47	Beyond FRAX®: It's Time to Consider –Sarco-Osteopenia–. <i>Journal of Clinical Densitometry</i> , 2009, 12, 413-416.	0.5	166
48	Human skeletal muscle structure and function preserved by vibration muscle exercise following 55 days of bed rest. <i>European Journal of Applied Physiology</i> , 2006, 97, 261-271.	1.2	140