

Deborah Kado

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

83

papers

3,973

citations

33

h-index

62

g-index

91

ext. papers

4,885

ext. citations

5.3

avg, IF

5.11

L-index

#	Paper	IF	Citations
83	Vertebral fractures and mortality in older women: a prospective study. Study of Osteoporotic Fractures Research Group. <i>Archives of Internal Medicine</i> , 1999 , 159, 1215-20		768
82	Prevalent vertebral deformities predict mortality and hospitalization in older women with low bone mass. Fracture Intervention Trial Research Group. <i>Journal of the American Geriatrics Society</i> , 2000 , 48, 241-9	5.6	320
81	Incident vertebral fractures and mortality in older women: a prospective study. <i>Osteoporosis International</i> , 2003 , 14, 589-94	5.3	204
80	Phylogenetic Placement of Exact Amplicon Sequences Improves Associations with Clinical Information. <i>MSystems</i> , 2018 , 3,	7.6	181
79	Rate of bone loss is associated with mortality in older women: a prospective study. <i>Journal of Bone and Mineral Research</i> , 2000 , 15, 1974-80	6.3	179
78	Hyperkyphotic posture predicts mortality in older community-dwelling men and women: a prospective study. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 1662-7	5.6	155
77	Narrative review: hyperkyphosis in older persons. <i>Annals of Internal Medicine</i> , 2007 , 147, 330-8	8	126
76	Hyperkyphotic posture and risk of future osteoporotic fractures: the Rancho Bernardo study. <i>Journal of Bone and Mineral Research</i> , 2006 , 21, 419-23	6.3	110
75	Hyperkyphotic posture and risk of injurious falls in older persons: the Rancho Bernardo Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007 , 62, 652-7	6.4	100
74	Hyperkyphotic posture and poor physical functional ability in older community-dwelling men and women: the Rancho Bernardo study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 633-7	6.4	89
73	Hyperkyphosis predicts mortality independent of vertebral osteoporosis in older women. <i>Annals of Internal Medicine</i> , 2009 , 150, 681-7	8	87
72	Homocysteine levels and decline in physical function: MacArthur Studies of Successful Aging. <i>American Journal of Medicine</i> , 2002 , 113, 537-42	2.4	86
71	Strong Relation Between Muscle Mass Determined by D3-creatine Dilution, Physical Performance, and Incidence of Falls and Mobility Limitations in a Prospective Cohort of Older Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 844-852	6.4	83
70	Gut microbiome pattern reflects healthy ageing and predicts survival in humans. <i>Nature Metabolism</i> , 2021 , 3, 274-286	14.6	77
69	Factors associated with kyphosis progression in older women: 15 years experience in the study of osteoporotic fractures. <i>Journal of Bone and Mineral Research</i> , 2013 , 28, 179-87	6.3	75
68	Evaluation of the Usefulness of Consensus Definitions of Sarcopenia in Older Men: Results from the Observational Osteoporotic Fractures in Men Cohort Study. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 2247-59	5.6	73
67	Diffuse idiopathic skeletal hyperostosis and its relation to back pain among older men: the MrOS Study. <i>Seminars in Arthritis and Rheumatism</i> , 2011 , 41, 131-8	5.3	72

66	Association of spinal muscle composition and prevalence of hyperkyphosis in healthy community-dwelling older men and women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 191-5	6.4	61
65	Age-related hyperkyphosis, independent of spinal osteoporosis, is associated with impaired mobility in older community-dwelling women. <i>Osteoporosis International</i> , 2011 , 22, 85-90	5.3	58
64	Spatial Cognition in Adult and Aged Mice Exposed to High-Fat Diet. <i>PLoS ONE</i> , 2015 , 10, e0140034	3.7	48
63	Hyperkyphosis, kyphosis progression, and risk of non-spine fractures in older community dwelling women: the study of osteoporotic fractures (SOF). <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 2210-6	6.3	48
62	The Efficacy and Safety of Vertebral Augmentation: A Second ASBMR Task Force Report. <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 3-21	6.3	45
61	Which Sleep Health Characteristics Predict All-Cause Mortality in Older Men? An Application of Flexible Multivariable Approaches. <i>Sleep</i> , 2018 , 41,	1.1	42
60	Targeted spine strengthening exercise and posture training program to reduce hyperkyphosis in older adults: results from the study of hyperkyphosis, exercise, and function (SHEAF) randomized controlled trial. <i>Osteoporosis International</i> , 2017 , 28, 2831-2841	5.3	41
59	Comparing a supine radiologic versus standing clinical measurement of kyphosis in older women: the Fracture Intervention Trial. <i>Spine</i> , 2006 , 31, 463-7	3.3	41
58	Clinical utility of routine laboratory testing to identify possible secondary causes in older men with osteoporosis: the Osteoporotic Fractures in Men (MrOS) Study. <i>Osteoporosis International</i> , 2016 , 27, 331-8	5.3	38
57	Rapid resting heart rate: a simple and powerful predictor of osteoporotic fractures and mortality in older women. <i>Journal of the American Geriatrics Society</i> , 2002 , 50, 455-60	5.6	38
56	Kyphosis and decline in physical function over 15 years in older community-dwelling women: the Study of Osteoporotic Fractures. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 976-83	6.4	37
55	Increasing kyphosis predicts worsening mobility in older community-dwelling women: a prospective cohort study. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 96-100	5.6	36
54	The rehabilitation of hyperkyphotic posture in the elderly. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2009 , 45, 583-93	4.4	35
53	Association of dietary patterns with the gut microbiota in older, community-dwelling men. <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 1003-1014	7	34
52	Physical function in older men with hyperkyphosis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 635-40	6.4	33
51	Vitamin D metabolites and the gut microbiome in older men. <i>Nature Communications</i> , 2020 , 11, 5997	17.4	33
50	What Proportion of Incident Radiographic Vertebral Fractures in Older Men Is Clinically Diagnosed and Vice Versa: A Prospective Study. <i>Journal of Bone and Mineral Research</i> , 2016 , 31, 1500-3	6.3	31
49	Breast cancer treatment and its effects on aging. <i>Journal of Geriatric Oncology</i> , 2019 , 10, 346-355	3.6	29

48	A Prospective Study of Back Pain and Risk of Falls Among Older Community-dwelling Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1177-83	6.4	28
47	Kyphosis and paraspinal muscle composition in older men: a cross-sectional study for the Osteoporotic Fractures in Men (MrOS) research group. <i>BMC Musculoskeletal Disorders</i> , 2014 , 15, 19	2.8	28
46	Height loss in older women: risk of hip fracture and mortality independent of vertebral fractures. <i>Journal of Bone and Mineral Research</i> , 2012 , 27, 153-9	6.3	26
45	Study of Hyperkyphosis, Exercise and Function (SHEAF) Protocol of a Randomized Controlled Trial of Multimodal Spine-Strengthening Exercise in Older Adults With Hyperkyphosis. <i>Physical Therapy</i> , 2016 , 96, 371-81	3.3	25
44	Kyphosis and incident falls among community-dwelling older adults. <i>Osteoporosis International</i> , 2018 , 29, 163-169	5.3	24
43	Muscle Mass Assessed by the D3-Creatine Dilution Method and Incident Self-reported Disability and Mortality in a Prospective Observational Study of Community-Dwelling Older Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 123-130	6.4	24
42	Degree of Trauma Differs for Major Osteoporotic Fracture Events in Older Men Versus Older Women. <i>Journal of Bone and Mineral Research</i> , 2016 , 31, 204-7	6.3	21
41	Effect of Combination Folic Acid, Vitamin B ₁₂ , and Vitamin B ₆ Supplementation on Fracture Risk in Women: A Randomized, Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 2331-2338	6.3	20
40	Correlations among four measures of thoracic kyphosis in older adults. <i>Osteoporosis International</i> , 2016 , 27, 1255-1259	5.3	18
39	Association of Incident, Clinically Undiagnosed Radiographic Vertebral Fractures With Follow-Up Back Pain Symptoms in Older Men: the Osteoporotic Fractures in Men (MrOS) Study. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 2263-2268	6.3	17
38	Thoracic kyphosis and rate of incident vertebral fractures: the Fracture Intervention Trial. <i>Osteoporosis International</i> , 2016 , 27, 899-903	5.3	16
37	Prediction models of prevalent radiographic vertebral fractures among older men. <i>Journal of Clinical Densitometry</i> , 2014 , 17, 449-57	3.5	16
36	The Relationships Between Physical Performance, Activity Levels, and Falls in Older Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 1475-1483	6.4	16
35	Comparison of fracture risk assessment tools in older men without prior hip or spine fracture: the MrOS study. <i>Archives of Osteoporosis</i> , 2017 , 12, 91	2.9	15
34	Greater Bone Marrow Adiposity Predicts Bone Loss in Older Women. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 326-332	6.3	15
33	Impact of Competing Risk of Mortality on Association of Weight Loss With Risk of Central Body Fractures in Older Men: A Prospective Cohort Study. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 624-632	6.3	14
32	Prediction models of prevalent radiographic vertebral fractures among older women. <i>Journal of Clinical Densitometry</i> , 2014 , 17, 378-85	3.5	13
31	Sex hormones are negatively associated with vertebral bone marrow fat. <i>Bone</i> , 2018 , 108, 20-24	4.7	13

30	Diffuse Idiopathic Skeletal Hyperostosis (DISH) and Impaired Physical Function: The Rancho Bernardo Study. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 1476-1481	5.6	12
29	Cross-Sectional and Longitudinal Associations of Diffuse Idiopathic Skeletal Hyperostosis and Thoracic Kyphosis in Older Men and Women. <i>Arthritis Care and Research</i> , 2017 , 69, 1245-1252	4.7	12
28	Chronic Kidney Disease Is Associated With Greater Bone Marrow Adiposity. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 2158-2164	6.3	11
27	Time to Osteoporosis and Major Fracture in Older Men: The MrOS Study. <i>American Journal of Preventive Medicine</i> , 2016 , 50, 727-736	6.1	8
26	Temporal stability of urinary cadmium in samples collected several years apart in a population of older persons. <i>International Journal of Hygiene and Environmental Health</i> , 2019 , 222, 230-234	6.9	8
25	Trunk lean mass and its association with 4 different measures of thoracic kyphosis in older community dwelling persons. <i>PLoS ONE</i> , 2017 , 12, e0174710	3.7	7
24	Factors Associated With Kyphosis and Kyphosis Progression in Older Men: The MrOS Study. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 2193-2198	6.3	6
23	Age-associated changes in the mechanical properties of human cadaveric pelvic floor muscles. <i>Journal of Biomechanics</i> , 2020 , 98, 109436	2.9	6
22	SHBG, Sex Steroids, and Kyphosis in Older Men: The MrOS Study. <i>Journal of Bone and Mineral Research</i> , 2016 , 31, 2123-2128	6.3	6
21	Serum FSH Is Associated With BMD, Bone Marrow Adiposity, and Body Composition in the AGES-Reykjavik Study of Older Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e1156-e1166	5.6	6
20	Bone Loss at the Hip and Subsequent Mortality in Older Men: The Osteoporotic Fractures in Men (MrOS) Study. <i>JBMR Plus</i> , 2017 , 1, 31-35	3.9	5
19	Comparing Analytical Methods for the Gut Microbiome and Aging: Gut Microbial Communities and Body Weight in the Osteoporotic Fractures in Men (MrOS) Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1267-1275	6.4	3
18	Kyphosis and Sleep Characteristics in Older Persons: The Rancho Bernardo Study 2015 , 1,		3
17	Associations between novel jump test measures, grip strength, and physical performance: the Osteoporotic Fractures in Men (MrOS) Study. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 587-595	4.8	2
16	Response Letter to the Editor-Diamond et al, JBMR. <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 1185-1186	5.1	1
15	Correlates of T and relationships with bone mineral density in community-living older men: the osteoporotic fractures in men (MrOS) study. <i>Osteoporosis International</i> , 2019 , 30, 1529-1531	5.3	1
14	Kyphosis and 3-year fall risk in community-dwelling older men. <i>Osteoporosis International</i> , 2020 , 31, 1097-1104	5.1	1
13	Hyperkyphosis and self-reported and objectively measured sleep quality in older men. <i>PLoS ONE</i> , 2020 , 15, e0228638	3.7	1

12	Is hyperkyphosis associated with increased mortality in the elderly population?. <i>Aging Health</i> , 2009 , 5, 727-728		1
11	Trabecular bone score and its association with Cobb angle kyphosis in older men: a cross-sectional study for the Osteoporotic Fractures in Men (MrOS) Study.. <i>Osteoporosis International</i> , 2022 , 1	5.3	1
10	Saturated and Unsaturated Bone Marrow Lipids Have Distinct Effects on Bone Density and Fracture Risk in Older Adults.. <i>Journal of Bone and Mineral Research</i> , 2022 ,	6.3	1
9	Association Between Variation in Red Cell Size and Multiple Aging-Related Outcomes. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 1288-1294	6.4	1
8	Quantifying the Effects of Aging on Morphological and Cellular Properties of Human Female Pelvic Floor Muscles. <i>Annals of Biomedical Engineering</i> , 2021 , 49, 1836-1847	4.7	1
7	Hepatic Steatosis is Negatively Associated with Bone Mineral Density in Children. <i>Journal of Pediatrics</i> , 2021 , 233, 105-111.e3	3.6	1
6	FSH Level and Changes in Bone Mass and Body Composition in Older Women and Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 2876-2889	5.6	1
5	The association between bone turnover markers and kyphosis in community-dwelling older adults. <i>Bone Reports</i> , 2016 , 5, 57-61	2.6	1
4	Individual and joint trajectories of change in bone, lean mass and physical performance in older men. <i>BMC Geriatrics</i> , 2020 , 20, 161	4.1	0
3	A cure for all ills. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 1399	5.6	
2	Clinically undiagnosed vertebral fractures: why and how to approach when we do not know they exist?. <i>Menopause</i> , 2020 , 28, 4-5	2.5	
1	Response to: Some Questions About the Article "The Efficacy and Safety of Vertebral Augmentation: A Second ASBMR Task Force Report". <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 212-213	6.3	