

Astrid Fahrleitner-Pammer

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59
papers

2,411
citations

24
h-index

49
g-index

66
ext. papers

2,869
ext. citations

4.9
avg, IF

4.57
L-index

#	Paper	IF	Citations
59	10 years of denosumab treatment in postmenopausal women with osteoporosis: results from the phase 3 randomised FREEDOM trial and open-label extension. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 513-523	18.1	419
58	Effects of teriparatide and risedronate on new fractures in post-menopausal women with severe osteoporosis (VERO): a multicentre, double-blind, double-dummy, randomised controlled trial. <i>Lancet, The</i> , 2018 , 391, 230-240	4.0	244
57	Effects of denosumab on bone histomorphometry: the FREEDOM and STAND studies. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 2256-65	6.3	173
56	Early changes in biochemical markers of bone formation correlate with improvements in bone structure during teriparatide therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 3970-7	5.6	162
55	Low bone mineral density is associated with bone microdamage accumulation in postmenopausal women with osteoporosis. <i>Bone</i> , 2007 , 41, 378-85	4.7	120
54	Effects of vitamin D on blood pressure and cardiovascular risk factors: a randomized controlled trial. <i>Hypertension</i> , 2015 , 65, 1195-201	8.5	118
53	Denosumab compared with risedronate in postmenopausal women suboptimally adherent to alendronate therapy: efficacy and safety results from a randomized open-label study. <i>Bone</i> , 2014 , 58, 48-54	4.7	118
52	SAT-LB71 Is Late Diagnosis of Postsurgical Hypoparathyroidism the Rule, Not the Exception?. <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	78
51	Bone markers predict cardiovascular events in chronic kidney disease. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 1850-8	6.3	72
50	Changes in the RANK ligand/osteoprotegerin system are correlated to changes in bone mineral density in bisphosphonate-treated osteoporotic patients. <i>Osteoporosis International</i> , 2006 , 17, 693-703	5.3	65
49	Fracture rate and back pain during and after discontinuation of teriparatide: 36-month data from the European Forsteo Observational Study (EFOS). <i>Osteoporosis International</i> , 2011 , 22, 2709-19	5.3	64
48	Effects of teriparatide on cortical histomorphometric variables in postmenopausal women with or without prior alendronate treatment. <i>Bone</i> , 2014 , 59, 139-47	4.7	63
47	Effects of Teriparatide Compared with Risedronate on the Risk of Fractures in Subgroups of Postmenopausal Women with Severe Osteoporosis: The VERO Trial. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 783-794	6.3	59
46	Persistence, adherence, and medication-taking behavior in women with postmenopausal osteoporosis receiving denosumab in routine practice in Germany, Austria, Greece, and Belgium: 12-month results from a European non-interventional study. <i>Osteoporosis International</i> , 2015 , 26, 2479-89	5.3	57
45	Effects of Long-Term Denosumab on Bone Histomorphometry and Mineralization in Women With Postmenopausal Osteoporosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2498-2509	5.6	51
44	Bone-related Circulating MicroRNAs miR-29b-3p, miR-550a-3p, and miR-324-3p and their Association to Bone Microstructure and Histomorphometry. <i>Scientific Reports</i> , 2018 , 8, 4867	4.9	48
43	Histomorphometric changes by teriparatide in alendronate-pretreated women with osteoporosis. <i>Osteoporosis International</i> , 2010 , 21, 2027-36	5.3	48

42	Ibandronate prevents bone loss and reduces vertebral fracture risk in male cardiac transplant patients: a randomized double-blind, placebo-controlled trial. <i>Journal of Bone and Mineral Research</i> , 2009 , 24, 1335-44	6.3	44
41	Osteoprotegerin serum levels in women: correlation with age, bone mass, bone turnover and fracture status. <i>Wiener Klinische Wochenschrift</i> , 2003 , 115, 291-7	2.3	44
40	Vitamin D and calcium supplementation for three years in postmenopausal osteoporosis significantly alters bone mineral and organic matrix quality. <i>Bone</i> , 2017 , 95, 41-46	4.7	36
39	Levels of osteoprotegerin (OPG) and receptor activator for nuclear factor kappa B ligand (RANKL) in serum: are they of any help?. <i>Wiener Medizinische Wochenschrift</i> , 2010 , 160, 452-7	2.9	32
38	Effects of Vitamin D Supplementation on Plasma Aldosterone and Renin-A Randomized Placebo-Controlled Trial. <i>Journal of Clinical Hypertension</i> , 2016 , 18, 608-13	2.3	29
37	Factors associated with high 24-month persistence with denosumab: results of a real-world, non-interventional study of women with postmenopausal osteoporosis in Germany, Austria, Greece, and Belgium. <i>Archives of Osteoporosis</i> , 2017 , 12, 58	2.9	27
36	FGF23 in Acute and Chronic Illness. <i>Disease Markers</i> , 2015 , 2015, 358086	3.2	25
35	Interrelated aldosterone and parathyroid hormone mutually modify cardiovascular mortality risk. <i>International Journal of Cardiology</i> , 2015 , 184, 710-716	3.2	19
34	Effects of vitamin D supplementation on glycated haemoglobin and fasting glucose levels in hypertensive patients: a randomized controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2016 , 18, 1006-12	6.7	19
33	Improvement of cancellous bone microstructure in patients on teriparatide following alendronate pretreatment. <i>Bone</i> , 2016 , 89, 16-24	4.7	18
32	Calcium supply, bone mineral density and genetically defined lactose maldigestion in a cohort of elderly men. <i>Journal of Endocrinological Investigation</i> , 2007 , 30, 46-51	5.2	14
31	The effect of RANKL and OPG on bone mineral density in pre-dialysis chronic renal failure. <i>Clinical Nephrology</i> , 2009 , 71, 652-9	2.1	11
30	Assessing the effects of long-term osteoporosis treatment by using conventional spine radiographs: results from a pilot study in a sub-cohort of a large randomized controlled trial. <i>Skeletal Radiology</i> , 2019 , 48, 1023-1032	2.7	10
29	Long-term denosumab treatment restores cortical bone loss and reduces fracture risk at the forearm and humerus: analyses from the FREEDOM Extension cross-over group. <i>Osteoporosis International</i> , 2019 , 30, 1855-1864	5.3	9
28	Prescreening for Osteoporosis With Quantitative Ultrasound in Postmenopausal White Women. <i>Journal of Ultrasound in Medicine</i> , 2019 , 38, 1553-1559	2.9	9
27	Teriparatide Treatment Increases Mineral Content and Volume in Cortical and Trabecular Bone of Iliac Crest: A Comparison of Infrared Imaging With X-Ray-Based Bone Assessment Techniques. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 2230-2235	6.3	8
26	Plasma parathyroid hormone and cardiovascular disease in treatment-naive patients with primary hyperparathyroidism: The EPATH trial. <i>Journal of Clinical Hypertension</i> , 2017 , 19, 1173-1180	2.3	8
25	Effect of vitamin D3 on bone turnover markers in critical illness: post hoc analysis from the VITdAL-ICU study. <i>Osteoporosis International</i> , 2017 , 28, 3347-3354	5.3	8

24	The role of osteoprotegerin (OPG) receptor activator for nuclear factor kappaB ligand (RANKL) in cardiovascular pathology - a review. <i>Wiener Medizinische Wochenschrift</i> , 2011 , 161, 565-70	2.9	8
23	Teriparatide treatment in a heart transplant patient with a chronic kidney disease and a low-turnover bone disease: a case report. <i>Osteoporosis International</i> , 2017 , 28, 1149-1152	5.3	7
22	Efficacy of teriparatide compared with risedronate on FRAX-defined major osteoporotic fractures: results of the VERO clinical trial. <i>Osteoporosis International</i> , 2020 , 31, 1935-1942	5.3	7
21	Relationship between bone turnover and left ventricular function in primary hyperparathyroidism: The EPATH trial. <i>PLoS ONE</i> , 2017 , 12, e0173799	3.7	7
20	Plasma Parathyroid Hormone Is Independently Related to Nocturnal Blood Pressure in Hypertensive Patients: The Styrian Hypertension Study. <i>Journal of Clinical Hypertension</i> , 2016 , 18, 543-50 ²⁻³	5.3	7
19	Mind the gap: Incidence of osteoporosis treatment after an osteoporotic fracture - results of the Austrian branch of the International Costs and Utilities Related to Osteoporotic Fractures Study (ICUROS). <i>Bone</i> , 2021 , 142, 115071	4.7	6
18	Effect of eplerenone on markers of bone turnover in patients with primary hyperparathyroidism - The randomized, placebo-controlled EPATH trial. <i>Bone</i> , 2017 , 105, 212-217	4.7	5
17	Current controversies in clinical management of postmenopausal osteoporosis. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2014 , 122, 437-44	2.3	5
16	Serum 25-hydroxy-vitamin D and the risk of fractures in the teriparatide versus risedronate VERO clinical trial. <i>Archives of Osteoporosis</i> , 2019 , 14, 10	2.9	4
15	Bone matrix hypermineralization associated with low bone turnover in a case of Nasu-Hakola disease. <i>Bone</i> , 2019 , 123, 48-55	4.7	4
14	Bone - a casualty of ICU survival?. <i>Critical Care</i> , 2015 , 19, 253	10.8	3
13	Distribution of Prevalent and Incident Vertebral Fractures and Their Association with Bone Mineral Density in Postmenopausal Women in the Teriparatide Versus Risedronate VERO Clinical Trial. <i>Calcified Tissue International</i> , 2020 , 106, 646-654	3.9	3
12	A New Murine Model of Chronic Kidney Disease-Mineral and Bone Disorder. <i>International Journal of Endocrinology</i> , 2017 , 2017, 1659071	2.7	3
11	Osteoporosis, weight gain and atypical fat accumulations - a typical feature not only for Cushing's, but also Madelung's disease: A case report. <i>Wiener Klinische Wochenschrift</i> , 2012 , 124, 188-92	2.3	3
10	Thirty years of hip fracture incidence in Austria: is the worst over?. <i>Osteoporosis International</i> , 2021 , 1	5.3	2
9	Serum sclerostin levels in renal cell carcinoma patients with bone metastases. <i>Scientific Reports</i> , 2016 , 6, 33551	4.9	1
8	FRI0545 A Novel Feature Selection Algorithm Based on Bone Micro Architecture Analysis To Identify Osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 637.2-638	2.4	1
7	SAT0557 A Clinical Study To Examine Thresholds of Joint Space Width and Joint Space Area for Identification of Knee Osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 871.1-871	2.4	1

6	Incidence of ischemic type biliary lesions after liver transplantation using piggyback technique and retrograde reperfusion. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2013 , 45, 3-7	0.9	1
5	Vitamin D deficiency following Billroth II surgery - How much vitamin D is enough?: a case report. <i>Cases Journal</i> , 2010 , 3, 12		1
4	Usefulness of the trabecular bone score in maintenance dialysis patients : A single center observational study.. <i>Wiener Klinische Wochenschrift</i> , 2022 , 1	2.3	0
3	Aldosterone to renin ratio is associated with 24 hour ambulatory blood pressure in essential hypertensives: the Styrian Hypertension study. <i>European Heart Journal</i> , 2013 , 34, P5658-P5658	9.5	
2	OP0306 Ten Years of Denosumab Treatment in Postmenopausal Women with Osteoporosis: Results from The Freedom Extension Trial. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 173.2-174	2.4	
1	Morphometric parameters of muscle and bone in critically ill patients : Post hoc analysis of the VITdAL-ICU trial. <i>Wiener Klinische Wochenschrift</i> , 2021 , 133, 529-535	2.3	