

Daniela Merlotti

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.

76
papers

2,615
citations

28
h-index

49
g-index

79
ext. papers

2,983
ext. citations

5.2
avg. IF

4.54
L-index

#	Paper	IF	Citations
76	Longitudinal association between sex hormone levels, bone loss, and bone turnover in elderly men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 5327-33	5.6	203
75	Circulating sclerostin levels and bone turnover in type 1 and type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 1737-44	5.6	183
74	Estrogen receptor gene polymorphisms and the genetics of osteoporosis: a HuGE review. <i>American Journal of Epidemiology</i> , 2005 , 161, 307-20	3.8	168
73	A polymorphic CYP19 TTTA repeat influences aromatase activity and estrogen levels in elderly men: effects on bone metabolism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 2803-10	5.6	141
72	Genome-wide association identifies three new susceptibility loci for Paget's disease of bone. <i>Nature Genetics</i> , 2011 , 43, 685-9	36.3	134
71	Endocrine actions of osteocalcin. <i>International Journal of Endocrinology</i> , 2013 , 2013, 846480	2.7	84
70	Selective estrogen receptor modulators for postmenopausal osteoporosis: current state of development. <i>Drugs and Aging</i> , 2007 , 24, 361-79	4.7	81
69	Mechanisms of impaired bone strength in type 1 and 2 diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010 , 20, 683-90	4.5	79
68	FSHR gene polymorphisms influence bone mineral density and bone turnover in postmenopausal women. <i>European Journal of Endocrinology</i> , 2010 , 163, 165-72	6.5	76
67	Quantitative ultrasound and dual-energy X-ray absorptiometry in the prediction of fragility fracture in men. <i>Osteoporosis International</i> , 2005 , 16, 963-8	5.3	74
66	Prevalence of Paget's disease of bone in Italy. <i>Journal of Bone and Mineral Research</i> , 2005 , 20, 1845-50	6.3	65
65	The effects of recombinant TSH on bone turnover markers and serum osteoprotegerin and RANKL levels. <i>Thyroid</i> , 2008 , 18, 455-60	6.2	64
64	Serum OPG and RANKL levels before and after intravenous bisphosphonate treatment in Paget's disease of bone. <i>Bone</i> , 2007 , 40, 457-63	4.7	62
63	Comparison of different intravenous bisphosphonate regimens for Paget's disease of bone. <i>Journal of Bone and Mineral Research</i> , 2007 , 22, 1510-7	6.3	61
62	SQSTM1 gene analysis and gene-environment interaction in Paget's disease of bone. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 1375-84	6.3	58
61	Characteristics and familial aggregation of Paget's disease of bone in Italy. <i>Journal of Bone and Mineral Research</i> , 2005 , 20, 1356-64	6.3	57
60	Treatment needs and current options for postmenopausal osteoporosis. <i>Expert Opinion on Pharmacotherapy</i> , 2016 , 17, 1141-52	4	52

59	Evidence for increased clinical severity of familial and sporadic Paget's disease of bone in Campania, southern Italy. <i>Journal of Bone and Mineral Research</i> , 2006 , 21, 1828-35	6.3	51
58	Paget's disease of bone in Italy. <i>Journal of Bone and Mineral Research</i> , 2006 , 21 Suppl 2, P14-21	6.3	50
57	Common susceptibility alleles and SQSTM1 mutations predict disease extent and severity in a multinational study of patients with Paget's disease. <i>Journal of Bone and Mineral Research</i> , 2013 , 28, 2338-46	6.3	43
56	Prevalence of Helicobacter pylori infection in male patients with osteoporosis and controls. <i>Digestive Diseases and Sciences</i> , 2005 , 50, 847-52	4	43
55	Lasofloxifene: a third-generation selective estrogen receptor modulator for the prevention and treatment of osteoporosis. <i>Expert Opinion on Investigational Drugs</i> , 2006 , 15, 1091-103	5.9	42
54	ZNF687 Mutations in Severe Paget Disease of Bone Associated with Giant Cell Tumor. <i>American Journal of Human Genetics</i> , 2016 , 98, 275-86	11	39
53	Selective estrogen receptor modulator (SERM) for the treatment of osteoporosis in postmenopausal women: focus on lasofloxifene. <i>Clinical Interventions in Aging</i> , 2010 , 5, 19-29	4	34
52	Paget's Disease of Bone. <i>Calcified Tissue International</i> , 2019 , 104, 483-500	3.9	32
51	A nonsynonymous TNFRSF11A variation increases NFB activity and the severity of Paget's disease. <i>Journal of Bone and Mineral Research</i> , 2012 , 27, 443-52	6.3	31
50	Clinical characteristics and evolution of giant cell tumor occurring in Paget's disease of bone. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 257-63	6.3	30
49	Vitamin D and COVID-19 severity and related mortality: a prospective study in Italy. <i>BMC Infectious Diseases</i> , 2021 , 21, 566	4	28
48	Paget disease of bone-associated UBA domain mutations of SQSTM1 exert distinct effects on protein structure and function. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2014 , 1842, 992-1000	6.9	26
47	Ospemifene use in postmenopausal women. <i>Expert Opinion on Investigational Drugs</i> , 2009 , 18, 839-49	5.9	26
46	Feasibility of quantitative ultrasound measurements on the humerus of newborn infants for the assessment of the skeletal status. <i>Osteoporosis International</i> , 2004 , 15, 541-6	5.3	26
45	Beyond glycemic control in diabetes mellitus: effects of incretin-based therapies on bone metabolism. <i>Frontiers in Endocrinology</i> , 2013 , 4, 73	5.7	25
44	Raloxifene in breast cancer prevention. <i>Expert Opinion on Drug Safety</i> , 2008 , 7, 259-70	4.1	25
43	Bazedoxifene for the prevention of postmenopausal osteoporosis. <i>Therapeutics and Clinical Risk Management</i> , 2008 , 4, 1229-42	2.9	23
42	Steroid hormone receptor gene polymorphisms and osteoporosis: a pharmacogenomic review. <i>Expert Opinion on Pharmacotherapy</i> , 2007 , 8, 537-53	4	22

41	The Potential Role of miRNAs as New Biomarkers for Osteoporosis. <i>International Journal of Endocrinology</i> , 2018 , 2018, 2342860	2.7	22
40	Mild brachydactyly type A1 maps to chromosome 2q35-q36 and is caused by a novel IHH mutation in a three generation family. <i>Journal of Medical Genetics</i> , 2003 , 40, 132-5	5.8	21
39	Comparison of intravenous and intramuscular neridronate regimens for the treatment of Paget disease of bone. <i>Journal of Bone and Mineral Research</i> , 2011 , 26, 512-8	6.3	20
38	Aromatase activity and bone loss in men. <i>Journal of Osteoporosis</i> , 2011 , 2011, 230671	2.8	19
37	Appropriate models for novel osteoporosis drug discovery and future perspectives. <i>Expert Opinion on Drug Discovery</i> , 2015 , 10, 1201-16	6.2	18
36	Update on the pharmacogenetics of the vitamin D receptor and osteoporosis. <i>Pharmacogenomics</i> , 2009 , 10, 417-33	2.6	18
35	The effects of zoledronic acid on serum lipids in multiple myeloma patients. <i>Calcified Tissue International</i> , 2008 , 82, 258-62	3.9	18
34	Vitamin D Status and SARS-CoV-2 Infection and COVID-19 Clinical Outcomes.. <i>Frontiers in Public Health</i> , 2021 , 9, 736665	6	18
33	The use of intravenous aminobisphosphonates for the treatment of Paget's disease of bone. <i>Mini-Reviews in Medicinal Chemistry</i> , 2009 , 9, 1052-63	3.2	16
32	Giant cell tumor occurring in familial Paget's disease of bone: report of clinical characteristics and linkage analysis of a large pedigree. <i>Journal of Bone and Mineral Research</i> , 2013 , 28, 341-50	6.3	15
31	Vitamin D receptor gene polymorphisms predict acquired resistance to clodronate treatment in patients with Paget's disease of bone. <i>Calcified Tissue International</i> , 2008 , 83, 414-24	3.9	15
30	Cortisol Secretion, Sensitivity, and Activity Are Associated With Hypertension in Postmenopausal Eucortisolemic Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 4441-4448	5.6	14
29	Aromatase activity and bone loss. <i>Advances in Clinical Chemistry</i> , 2011 , 54, 129-64	5.8	13
28	The association of body composition and sex hormones with quantitative ultrasound parameters at the calcaneus and phalanxes in elderly women. <i>Calcified Tissue International</i> , 2011 , 89, 456-63	3.9	13
27	Treatment options for glucocorticoid-induced osteoporosis. <i>Expert Opinion on Pharmacotherapy</i> , 2020 , 21, 721-732	4	13
26	Mutation of PFN1 Gene in an Early Onset, Polyostotic Paget-like Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	10
25	Epidemiological, clinical, and genetic characteristics of Paget's disease of bone in a rural area of Calabria, Southern Italy. <i>Journal of Endocrinological Investigation</i> , 2010 , 33, 519-25	5.2	10
24	Current options for the treatment of Paget's disease of the bone. <i>Open Access Rheumatology: Research and Reviews</i> , 2009 , 1, 107-120	2.4	10

23	Updates in epidemiology, pathophysiology and management strategies of glucocorticoid-induced osteoporosis. <i>Expert Review of Endocrinology and Metabolism</i> , 2020 , 15, 283-298	4.1	9
22	Paget's disease of bone: an update on epidemiology, pathogenesis and pharmacotherapy. <i>Expert Opinion on Orphan Drugs</i> , 2018 , 6, 485-496	1.1	9
21	Emerging therapeutic targets for osteoporosis. <i>Expert Opinion on Therapeutic Targets</i> , 2020 , 24, 115-130.6.4		8
20	Lasofoxifene: Evidence of its therapeutic value in osteoporosis. <i>Core Evidence</i> , 2010 , 4, 113-29	4.9	8
19	HLA antigens and primary osteoarthritis of the hand. <i>Journal of Rheumatology</i> , 2003 , 30, 1298-304	4.1	8
18	Prediction of hypertension, diabetes and fractures in eucortisolemic women by measuring parameters of cortisol milieu. <i>Endocrine</i> , 2020 , 68, 411-419	4	7
17	Preventive Role of Vitamin D Supplementation for Acute Phase Reaction after Bisphosphonate Infusion in Paget's Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	7
16	Energy Metabolism and Ketogenic Diets: What about the Skeletal Health? A Narrative Review and a Prospective Vision for Planning Clinical Trials on this Issue. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	6
15	Vitamin D Status in Paget Disease of Bone and Efficacy-Safety Profile of Cholecalciferol Treatment in Pagetic Patients with Hypovitaminosis D. <i>Calcified Tissue International</i> , 2019 , 105, 412-422	3.9	5
14	Pharmacokinetic evaluation of toremifene and its clinical implications for the treatment of osteoporosis. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2012 , 8, 505-13	5.5	5
13	Lasofoxifene, from the preclinical drug discovery to the treatment of postmenopausal osteoporosis. <i>Expert Opinion on Drug Discovery</i> , 2011 , 6, 205-17	6.2	4
12	Hypovitaminosis D and organ damage in patients with arterial hypertension: a multicenter double blind randomised controlled trial of cholecalciferol supplementation (HYPODD) : study design, clinical procedures and treatment protocol. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2017 , 22, 125-132	2.9	3
11	Interleukin-6 trans-signaling and pathological low back pain in patients with Paget disease of bone. <i>Pain</i> , 2018 , 159, 1664-1673	8	3
10	Paget's disease of bone: epidemiology, pathogenesis and pharmacotherapy. <i>Expert Opinion on Orphan Drugs</i> , 2014 , 2, 591-603	1.1	2
9	Increased Prevalence of Nephrolithiasis and Hyperoxaluria in Paget Disease of Bone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	2
8	Infection by CagA-Positive Helicobacter pylori Strains and Bone Fragility: A Prospective Cohort Study. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 80-89	6.3	2
7	Management of bone fragility in type 2 diabetes: Perspective from an interdisciplinary expert panel. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 2210-2233	4.5	2
6	Molecular Genetics of Paget's Disease of Bone		2

5	Recent advances in models for screening potential osteoporosis drugs. <i>Expert Opinion on Drug Discovery</i> , 2018 , 13, 741-752	6.2	1
4	Effects of Bisphosphonate Treatment on Circulating Lipid and Glucose Levels in Patients with Metabolic Bone Disorders. <i>Calcified Tissue International</i> , 2021 , 108, 757-763	3.9	1
3	Nuove acquisizioni patogenetiche e terapeutiche della malattia ossea di Paget. <i>L'Endocrinologo</i> , 2013 , 14, 120-127	0	
2	Lasofosifene: a new-generation SERM for the treatment of postmenopausal osteoporosis. <i>Expert Review of Obstetrics and Gynecology</i> , 2009 , 4, 607-617		
1	Malattia di Paget 2009 , 243-254		