Ombretta Viapiana

List of Publications by Year in descending order

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122 3,095 32 49
papers citations h-index g-index

127 127 3898
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Intravenous Neridronate in Children With Osteogenesis Imperfecta: A Randomized Controlled Study. Journal of Bone and Mineral Research, 2004, 20, 758-763.	3.1	191
2	The obesity paradox and osteoporosis. Eating and Weight Disorders, 2018, 23, 293-302.	1.2	142
3	Relationship between serum parathyroid hormone, vitamin D sufficiency, age, and calcium intake. Bone, 2008, 42, 267-270.	1.4	99
4	Efficacy and safety profile of anti-interleukin-1 treatment in Behçet's disease: a multicenter retrospective study. Clinical Rheumatology, 2016, 35, 1281-1286.	1.0	95
5	Anti-interleukin-1 treatment in patients with rheumatoid arthritis and type 2 diabetes (TRACK): A multicentre, open-label, randomised controlled trial. PLoS Medicine, 2019, 16, e1002901.	3.9	94
6	Sclerostin and DKK1 in postmenopausal osteoporosis treated with denosumab. Journal of Bone and Mineral Research, 2012, 27, 2259-2263.	3.1	87
7	The Waning of Teriparatide Effect on Bone Formation Markers in Postmenopausal Osteoporosis Is Associated with Increasing Serum Levels of DKK1. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1555-1559.	1.8	82
8	Osteoporosis in Rheumatic Diseases. International Journal of Molecular Sciences, 2019, 20, 5867.	1.8	76
9	A Snapshot on the On-Label and Off-Label Use of the Interleukin-1 Inhibitors in Italy among Rheumatologists and Pediatric Rheumatologists: A Nationwide Multi-Center Retrospective Observational Study. Frontiers in Pharmacology, 2016, 7, 380.	1.6	72
10	Marked increases in bone mineral density and biochemical markers of bone turnover in patients with anorexia nervosa gaining weight. Bone, 2007, 40, 1073-1077.	1.4	69
11	Teriparatide Treatment in Adult Patients with Osteogenesis Imperfecta Type I. Calcified Tissue International, 2013, 93, 448-452.	1.5	68
12	Physical Activity and Bone Turnover Markers: A Cross-Sectional and a Longitudinal Study. Calcified Tissue International, 2008, 83, 388-392.	1.5	64
13	Safety profile of the interleukin-1 inhibitors anakinra and canakinumab in real-life clinical practice: a nationwide multicenter retrospective observational study. Clinical Rheumatology, 2018, 37, 2233-2240.	1.0	64
14	Bisphosphonate treatment of postmenopausal osteoporosis is associated with a dose dependent increase in serum sclerostin. Bone, 2012, 50, 739-742.	1.4	63
15	Long-Term Effects of Amino-Bisphosphonates on Circulating γδT Cells. Calcified Tissue International, 2012, 91, 395-399.	1.5	61
16	Sclerostin and DKK1 in Primary Hyperparathyroidism. Calcified Tissue International, 2013, 92, 324-329.	1.5	57
17	Titer-Dependent Effect of Anti-Citrullinated Protein Antibodies On Systemic Bone Mass in Rheumatoid Arthritis Patients. Calcified Tissue International, 2017, 101, 17-23.	1.5	52
18	Safety issues and adverse reactions with osteoporosis management. Expert Opinion on Drug Safety, 2016, 15, 321-332.	1.0	50

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19	In patients with rheumatoid arthritis, Dickkopf-1 serum levels are correlated with parathyroid hormone, bone erosions and bone mineral density. Clinical and Experimental Rheumatology, 2015, 33, 77-83.	0.4	50
20	Strong relationship between vitamin D status and bone mineral density in anorexia nervosa. Bone, 2015, 78, 212-215.	1.4	49
21	Bisphosphonates vs infliximab in ankylosing spondylitis treatment. Rheumatology, 2014, 53, 90-94.	0.9	47
22	Higher Level of Dickkopf-1 is Associated with Low Bone Mineral Density and Higher Prevalence of Vertebral Fractures in Patients with Ankylosing Spondylitis. Calcified Tissue International, 2016, 98, 438-445.	1.5	46
23	Association between environmental air pollution and rheumatoid arthritis flares. Rheumatology, 2021, 60, 4591-4597.	0.9	43
24	Circulating $\hat{I}^3\hat{I}$ T cells and the risk of acute-phase response after zoledronic acid administration. Journal of Bone and Mineral Research, 2012, 27, 227-230.	3.1	41
25	Hajdu Cheney Syndrome; report of a novel NOTCH2 mutation and treatment with denosumab. Bone, 2016, 92, 150-156.	1.4	40
26	Focal bone involvement in inflammatory arthritis: the role of IL17. Rheumatology International, 2016, 36, 469-482.	1.5	40
27	Effects of TNF Inhibitors on Parathyroid Hormone and Wnt Signaling Antagonists in Rheumatoid Arthritis. Calcified Tissue International, 2016, 99, 360-364.	1.5	39
28	In psoriatic arthritis Dkk-1 and PTH are lower than in rheumatoid arthritis and healthy controls. Clinical Rheumatology, 2017, 36, 2377-2381.	1.0	38
29	Intra-articular clodronate for the treatment of knee osteoarthritis: dose ranging study vs hyaluronic acid. Rheumatology, 2009, 48, 773-778.	0.9	37
30	The Association between Weight Gain/Restoration and Bone Mineral Density in Adolescents with Anorexia Nervosa: A Systematic Review. Nutrients, 2016, 8, 769.	1.7	35
31	Long-Term Retention Rate of Anakinra in Adult Onset Still's Disease and Predictive Factors for Treatment Response. Frontiers in Pharmacology, 2019, 10, 296.	1.6	35
32	Insulin-like growth factor-1 is associated with bone formation markers, PTH and bone mineral density in healthy premenopausal women. Bone, 2010, 46, 244-247.	1.4	34
33	Effects of intra-articular clodronate in the treatment of knee osteoarthritis: results of a double-blind, randomized placebo-controlled trial. Rheumatology International, 2015, 35, 255-263.	1.5	34
34	Zoledronic Acid in Osteoporosis Secondary toÂMastocytosis. American Journal of Medicine, 2014, 127, 1127.e1-1127.e4.	0.6	31
35	Effects of biological and targeted synthetic DMARDs on bone loss in rheumatoid arthritis. Pharmacological Research, 2019, 147, 104354.	3.1	30
36	Osteoporosis in 10 years time: a glimpse into the future of osteoporosis. Therapeutic Advances in Musculoskeletal Disease, 2022, 14, 1759720X2210835.	1.2	30

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37	18F-fluoride PET/CT for detection of axial involvement in ankylosing spondylitis: correlation with disease activity. Annals of Nuclear Medicine, 2016, 30, 430-434.	1.2	29
38	Pharmacokinetics of Oral Cholecalciferol in Healthy Subjects with Vitamin D Deficiency: A Randomized Open-Label Study. Nutrients, 2020, 12, 1553.	1.7	29
39	Association between long-term exposure to air pollution and immune-mediated diseases: a population-based cohort study. RMD Open, 2022, 8, e002055.	1.8	29
40	Acute Phase Response After Zoledronic Acid is Associated with Long-Term Effects on White Blood Cells. Calcified Tissue International, 2013, 93, 249-252.	1.5	27
41	New Strategies for the Prevention and Treatment of Systemic and Local Bone Loss; from Pathophysiology to Clinical Application. Current Pharmaceutical Design, 2018, 23, 6241-6250.	0.9	27
42	Denosumab for the Treatment of Mastocytosis-Related Osteoporosis: A Case Series. Calcified Tissue International, 2017, 100, 595-598.	1.5	26
43	Bone Disease in Mastocytosis. Immunology and Allergy Clinics of North America, 2018, 38, 443-454.	0.7	25
44	Anakinra Drug Retention Rate and Predictive Factors of Long-Term Response in Systemic Juvenile Idiopathic Arthritis and Adult Onset Still Disease. Frontiers in Pharmacology, 2019, 10, 918.	1.6	25
45	The ultrasonographic study of the nail reveals differences in patients affected by inflammatory and degenerative conditions. Clinical Rheumatology, 2019, 38, 913-920.	1.0	25
46	An exploratory study on the role of vitamin D supplementation in improving pain and disease activity in rheumatoid arthritis. Modern Rheumatology, 2019, 29, 1059-1062.	0.9	25
47	Clinical Features at Onset and Genetic Characterization of Pediatric and Adult Patients with TNF-⟨i⟩α⟨ i⟩ Receptorâ€"Associated Periodic Syndrome (TRAPS): A Series of 80 Cases from the AIDA Network. Mediators of Inflammation, 2020, 2020, 1-12.	1.4	24
48	Ultrasonography of the nail unit reveals quantitative and qualitative alterations in patients with psoriasis and psoriatic arthritis. Medical Ultrasonography, 2018, 20, 177.	0.4	23
49	Neridronic acid for the treatment of bone metabolic diseases. Expert Opinion on Drug Metabolism and Toxicology, 2009, 5, 1305-1311.	1.5	21
50	Clinical development of neridronate: potential for new applications. Therapeutics and Clinical Risk Management, 2013, 9, 139.	0.9	21
51	Short-Term Effects of TNF Inhibitors on Bone Turnover Markers and Bone Mineral Density in Rheumatoid Arthritis. Calcified Tissue International, 2016, 98, 580-585.	1.5	21
52	$\langle scp \rangle V \langle scp \rangle$ itamin D levels strongly influence bone mineral density and bone turnover markers during weight gain in female patients with anorexia nervosa. International Journal of Eating Disorders, 2017, 50, 1041-1049.	2.1	21
53	Gender disparity in authorship of guidelines and recommendations in rheumatology. Annals of the Rheumatic Diseases, 2020, 79, 1122-1123.	0.5	21
54	Comparison of Early vs. Delayed Anakinra Treatment in Patients With Adult Onset Still's Disease and Effect on Clinical and Laboratory Outcomes. Frontiers in Medicine, 2020, 7, 42.	1.2	21

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55	Distinct effect of zoledronate and clodronate on circulating levels of DKK1 and sclerostin in women with postmenopausal osteoporosis. Bone, 2014, 67, 189-192.	1.4	20
56	Secukinumab produces a quick increase in WNT signalling antagonists in patients with psoriatic arthritis. Clinical and Experimental Rheumatology, 2019, 37, 133-136.	0.4	20
57	Denosumab, cortical bone and bone erosions in rheumatoid arthritis. Annals of the Rheumatic Diseases, 2016, 75, e70-e70.	0.5	18
58	Osteoporosis in Inflammatory Arthritides: New Perspective on Pathogenesis and Treatment. Frontiers in Medicine, 2020, 7, 613720.	1.2	18
59	The Emerging Roles of Endocrine Hormones in Different Arthritic Disorders. Frontiers in Endocrinology, 2021, 12, 620920.	1.5	18
60	Clinical profile and outcome of patients with rheumatoid arthritis and abnormally high aortic stiffness. European Journal of Preventive Cardiology, 2016, 23, 1848-1859.	0.8	16
61	Parathyroid hormone is a determinant of serum Dickkopf-1 levels in ankylosing spondylitis. Clinical Rheumatology, 2018, 37, 3093-3098.	1.0	16
62	Dickkopf-1 and Sclerostin Serum Levels in Patients with Systemic Mastocytosis. Calcified Tissue International, 2015, 96, 410-416.	1.5	15
63	Economic evaluation of spondyloarthritis: economic impact of diagnostic delay in Italy. ClinicoEconomics and Outcomes Research, 2018, Volume 10, 45-51.	0.7	15
64	Acute Effects of Glucocorticoid Treatment, TNF \hat{l}_{\pm} or IL-6R Blockade on Bone Turnover Markers and Wnt Inhibitors in Early Rheumatoid Arthritis: A Pilot Study. Calcified Tissue International, 2020, 106, 371-377.	1.5	15
65	Bisphosphonates in the treatment of glucocorticoid-induced osteoporosis: pros. Endocrine, 2015, 49, 620-627.	1.1	14
66	Osteoporosis: an Independent Determinant of Bone Erosions in Rheumatoid Arthritis?. Journal of Bone and Mineral Research, 2017, 32, 2142-2143.	3.1	14
67	The use of bisphosphonates in women: when to use and when to stop. Expert Opinion on Pharmacotherapy, 2015, 16, 2409-2421.	0.9	13
68	Vitamin D serum levels and the risk of digital ulcers in systemic sclerosis: A longitudinal study. International Journal of Rheumatic Diseases, 2019, 22, 1041-1045.	0.9	13
69	Environmental Air Pollution Is a Predictor of Poor Response to Biological Drugs in Chronic Inflammatory Arthritides. ACR Open Rheumatology, 2021, 3, 451-456.	0.9	13
70	Serum levels of bone cytokines in indolent systemic mastocytosis associated with osteopenia or osteoporosis. Journal of Allergy and Clinical Immunology, 2014, 133, 933-935.	1.5	12
71	Permanent Discontinuation of Glucocorticoids in Polymyalgia Rheumatica Is Uncommon but May Be Enhanced by Amino Bisphosphonates. Journal of Rheumatology, 2019, 46, 318-322.	1.0	12
72	Factors associated with accelerated subclinical atherosclerosis in patients with spondyloarthritis without overt cardiovascular disease. Clinical Rheumatology, 2017, 36, 2487-2495.	1.0	11

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73	Challenge of diagnosing ANCA-associated vasculitis during COVID-19 pandemic: a missed †window of opportunity'. Annals of the Rheumatic Diseases, 2023, 82, e181-e181.	0.5	11
74	Factors associated with referral for osteoporosis care in men: a real-life study of a nationwide dataset. Archives of Osteoporosis, 2021, 16, 56.	1.0	11
75	The Use of Oral Amino-Bisphosphonates and Coronavirus Disease 2019 (COVID-19) Outcomes. Journal of Bone and Mineral Research, 2021, 36, 2177-2183.	3.1	11
76	Circulating Dickkopf-1 and sclerostin in patients with Paget's disease of bone. Clinical Rheumatology, 2017, 36, 925-928.	1.0	10
77	Long-Term Effects of Neridronate and its Discontinuation in Patients with Primary Hyperparathyroidism. Calcified Tissue International, 2011, 89, 21-28.	1.5	9
78	Effects of denosumab on peripheral lymphocyte subpopulations. Endocrine, 2016, 53, 857-859.	1.1	9
79	Recommendations for the management of pulmonary fungal infections in patients with rheumatoid arthritis. Clinical and Experimental Rheumatology, 2017, 35, 1018-1028.	0.4	8
80	Effects of Antiangiogenetic Drugs on Microcirculation and Macrocirculation in Patients with Advanced-Stage Renal Cancer. Cancers, 2019, 11, 30.	1.7	7
81	Relationship Between Increased Fecal Calprotectin Levels and Interstitial Lung Disease in Systemic Sclerosis. Journal of Rheumatology, 2019, 46, 274-278.	1.0	7
82	Bone health, an often forgotten comorbidity in systemic lupus erythematosus: a comment on the new recommendations. Annals of the Rheumatic Diseases, 2020, 79, e150-e150.	0.5	7
83	Role of Colchicine Treatment in Tumor Necrosis Factor Receptor Associated Periodic Syndrome (TRAPS): Real-Life Data from the AIDA Network. Mediators of Inflammation, 2020, 2020, 1-6.	1.4	7
84	Amino-Bisphosphonates and Cardiovascular Risk: A New Hypothesis Involving the Effects on Gamma-Delta T Cells. Journal of Bone and Mineral Research, 2019, 34, 570-571.	3.1	7
85	CD14++ CD16 \hat{a} ° monocytes are the main source of $11\hat{l}^2$ -HSD type 1 after IL-4 stimulation. International Immunopharmacology, 2017, 43, 156-163.	1.7	6
86	Wnt Inhibitors and Bone Turnover Markers in Patients With Polymyalgia Rheumatica and Acute Effects of Glucocorticoid Treatment. Frontiers in Medicine, 2020, 7, 551.	1.2	6
87	Biotechnological Agents for Patients With Tumor Necrosis Factor Receptor Associated Periodic Syndromeâ€"Therapeutic Outcome and Predictors of Response: Real-Life Data From the AIDA Network. Frontiers in Medicine, 2021, 8, 668173.	1.2	6
88	Rheumatoid arthritis and myasthenia gravis: a case-based review of the therapeutic options. Clinical Rheumatology, 2022, 41, 1247-1254.	1.0	6
89	An observational prospective study on predictors of clinical response at six months in patients with active psoriatic arthritis treated with golimumab. Clinical and Experimental Rheumatology, 2020, 38, 107-114.	0.4	6
90	Prednisone compared to methylprednisolone in the polymyalgia rheumatica treatment. Rheumatology International, 2015, 35, 735-739.	1.5	5

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91	Rheumatoid arthritis, $\hat{I}^3\hat{I}$ T cells and bisphosphonates. Annals of the Rheumatic Diseases, 2018, 77, e57-e57.	0.5	5
92	Clinical profile and outcome of patients with chronic inflammatory arthritis and metabolic syndrome. Internal and Emergency Medicine, 2021, 16, 863-874.	1.0	5
93	Correspondence on a€ Characteristics associated with hospitalisation for COVID-19 in people with rheumatic disease: data from the COVID-19 Global Rheumatology Alliance physician-reported registry' by Gianfrancesco <i>et al</i> i>et al i>i>et al iii iii iii iii iii iii iii iii iii	0.5	4
94	Tumour necrosis factor inhibitors reduce aortic stiffness progression in patients with long-standing rheumatoid arthritis. Arthritis Research and Therapy, 2021, 23, 158.	1.6	4
95	Could $\hat{I}^3/\hat{I}^{'}$ T Cells Explain Adverse Effects of Zoledronic Acid? Comment on the Article by Reinhardt et al. Arthritis and Rheumatology, 2017, 69, 1339-1339.	2.9	3
96	Ultrasonography involvement of carotid, upper and lower limb arteries in a large cohort of systemic sclerosis patients. International Journal of Rheumatic Diseases, 2020, 23, 681-692.	0.9	3
97	Sex-Specific Association of Left Ventricular Hypertrophy With Rheumatoid Arthritis. Frontiers in Cardiovascular Medicine, 2021, 8, 676076.	1.1	3
98	Retention rate of IL-1 inhibitors in Schnitzler's syndrome. Clinical and Experimental Rheumatology, 0, ,	0.4	3
99	Disease activity and left ventricular systolic function in rheumatoid arthritis: TableÂ1. Annals of the Rheumatic Diseases, 2016, 75, e83-e83.	0.5	2
100	Is the exposure to bisphosphonates or osteoporosis the predictor of spinal radiographic progression in ankylosing spondylitis?. Arthritis Research and Therapy, 2018, 20, 233.	1.6	2
101	Usefulness of CHA2DS2â€VASc score to predict mortality and hospitalization in patients with inflammatory arthritis. International Journal of Rheumatic Diseases, 2020, 23, 106-115.	0.9	2
102	Could Previous Exposure to Nitrogenâ€Containing Bisphosphonates Mitigate Friendly Fire?. Journal of Bone and Mineral Research, 2020, 35, 2082-2082.	3.1	2
103	Pharmacodynamics of Oral Cholecalciferol in Healthy Individuals with Vitamin D Deficiency: A Randomized Open-Label Study. Nutrients, 2021, 13, 2293.	1.7	2
104	Rituximab increases peripheral natural killer cells in patients with rheumatoid arthritis. Clinical and Experimental Rheumatology, 2017, 35, 241-246.	0.4	2
105	Acute Phase Reaction and Fracture Risk Reduction: Are Gamma-Delta T Cells and Hypovitaminosis D the Missing Link?. Journal of Bone and Mineral Research, 2020, 37, 1622-1622.	3.1	2
106	Real-life short-term effectiveness of anti-osteoporotic treatments: a longitudinal cohort study. Therapeutic Advances in Musculoskeletal Disease, 2022, 14, 1759720X2211050.	1.2	2
107	DXA bone mineral density in males: retrospective study in real life. Aging Clinical and Experimental Research, 2015, 27, 425-430.	1.4	1
108	Treatment with secukinumab in multi-comorbid patients with psoriatic arthritis. Journal of Dermatological Treatment, 2018, 29, 9-11.	1.1	1

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109	Very low reporting rate of connective tissue diseases among coronavirus disease 2019 (Covid-19) patients and the renin-angiotensin system – An overlooked association?. European Journal of Internal Medicine, 2020, 80, 106-107.	1.0	1
110	Response to:  Correspondence on  Gender disparity in authorship of guidelines and recommendations in rheumatology'' by Stewart et al. Annals of the Rheumatic Diseases, 2020, , annrheumdis-2020-219305.	0.5	1
111	Stepping Forward to the Next Level: Totality of Evidence for the First High-Concentration Adalimumab Biosimilar, CT-P17. Clinical Drug Investigation, 2022, 42, 103.	1.1	1
112	Incidence and predictors of adverse clinical events in patients with rheumatoid arthritis and asymptomatic left ventricular systolic dysfunction. Clinical and Experimental Rheumatology, 2020, 38, 420-427.	0.4	1
113	Relationship between common carotid distensibility/aortic stiffness and cardiac left ventricular morphology and function in a group of patients affected by chronic rheumatic diseases: an observational study. Clinical and Experimental Rheumatology, 2021, 39, 344-350.	0.4	1
114	AB0831 \hat{a} \in PERSPECTIVE ON THE CLINICAL PRACTICE MANAGEMENT OF HYPOVITAMINOSIS D FROM A MEETING OF ITALIAN EXPERTS. , 2019, , .	į	0
115	AB0370â€EFFICACY AND SAFETY OF BIOLOGIC TREATMENT IN ELDERLY RHEUMATOID ARTHRITISPATIENTS: A WIDE COHORT STUDY. , 2019, , .		0
116	Left ventricular hypertrophy predicts poorer cardiovascular outcome in normotensive normoglycemic patients with rheumatoid arthritis. International Journal of Rheumatic Diseases, 2021, 24, 510-518.	0.9	0
117	The troubling liaison between cancer and metabolic syndrome in chronic inflammatory rheumatic diseases. Arthritis Research and Therapy, 2021, 23, 89.	1.6	O
118	Comment on: clinical efficacy of oral alendronate in ankylosing spondylitis: a randomised placebo-controlled trial. Clinical and Experimental Rheumatology, 2017, 35, 548.	0.4	0
119	Relationship between common carotid distensibility/aortic stiffness and cardiac left ventricular morphology and function in a group of patients affected by chronic rheumatic diseases: an observational study. Clinical and Experimental Rheumatology, 2021, 39, 344-350.	0.4	O
120	Real-world Coronavirus disease-19 vaccine hesitancy in systemic sclerosis. Clinical and Experimental Rheumatology, 0 , , .	0.4	0
121	Retention rate of IL-1 inhibitors in Schnitzler's syndrome Clinical and Experimental Rheumatology, 2022, , .	0.4	0
122	Real-world Coronavirus disease-19 vaccine hesitancy in systemic sclerosis Clinical and Experimental Rheumatology, 2022, , .	0.4	0