

# Davide Gatti

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/5970774/davide-gatti-publications-by-citations.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

235  
papers

5,212  
citations

41  
h-index

60  
g-index

265  
ext. papers

6,248  
ext. citations

4  
avg, IF

5.52  
L-index

#	Paper	IF	Citations
235	Involvement of WNT/ $\beta$ -catenin signaling in the treatment of osteoporosis. <i>Calcified Tissue International</i> , <b>2013</b> , 93, 121-32	3.9	167
234	Intravenous neridronate in children with osteogenesis imperfecta: a randomized controlled study. <i>Journal of Bone and Mineral Research</i> , <b>2005</b> , 20, 758-63	6.3	158
233	Bisphosphonate therapy of reflex sympathetic dystrophy syndrome. <i>Annals of the Rheumatic Diseases</i> , <b>1997</b> , 56, 201-4	2.4	139
232	Relationship between lipids and bone mass in 2 cohorts of healthy women and men. <i>Calcified Tissue International</i> , <b>2004</b> , 74, 136-42	3.9	129
231	Guidelines for the diagnosis, prevention and management of osteoporosis. <i>Reumatismo</i> , <b>2016</b> , 68, 1-39	1.1	125
230	Site-specific effects of strength training on bone structure and geometry of ultradistal radius in postmenopausal women. <i>Journal of Bone and Mineral Research</i> , <b>1999</b> , 14, 120-4	6.3	121
229	Effects of oral alendronate in elderly patients with osteoporosis and mild primary hyperparathyroidism. <i>Journal of Bone and Mineral Research</i> , <b>2001</b> , 16, 113-9	6.3	114
228	Intravenous neridronate in adults with osteogenesis imperfecta. <i>Journal of Bone and Mineral Research</i> , <b>2003</b> , 18, 126-30	6.3	95
227	Treatment of complex regional pain syndrome type I with neridronate: a randomized, double-blind, placebo-controlled study. <i>Rheumatology</i> , <b>2013</b> , 52, 534-42	3.9	85
226	Relationship between serum parathyroid hormone, vitamin D sufficiency, age, and calcium intake. <i>Bone</i> , <b>2008</b> , 42, 267-70	4.7	81
225	Long-term effects of a treatment course with oral alendronate of postmenopausal osteoporosis. <i>Journal of Bone and Mineral Research</i> , <b>1994</b> , 9, 1833-7	6.3	80
224	Sclerostin and DKK1 in postmenopausal osteoporosis treated with denosumab. <i>Journal of Bone and Mineral Research</i> , <b>2012</b> , 27, 2259-63	6.3	78
223	Bone mineral density, bone turnover markers and fractures in patients with indolent systemic mastocytosis. <i>Bone</i> , <b>2011</b> , 49, 880-5	4.7	74
222	Epidemiology of primary hyperparathyroidism in Europe. <i>Journal of Bone and Mineral Research</i> , <b>2002</b> , 17 Suppl 2, N18-23	6.3	73
221	The obesity paradox and osteoporosis. <i>Eating and Weight Disorders</i> , <b>2018</b> , 23, 293-302	3.6	71
220	The waning of teriparatide effect on bone formation markers in postmenopausal osteoporosis is associated with increasing serum levels of DKK1. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2011</b> , 96, 1555-9	5.6	70
219	GH in combination with bisphosphonate treatment in osteogenesis imperfecta. <i>European Journal of Endocrinology</i> , <b>2010</b> , 163, 479-87	6.5	68

218	Marked increases in bone mineral density and biochemical markers of bone turnover in patients with anorexia nervosa gaining weight. <i>Bone</i> , <b>2007</b> , 40, 1073-7	4.7	64
217	25-hydroxy vitamin D levels in healthy premenopausal women: association with bone turnover markers and bone mineral density. <i>Bone</i> , <b>2009</b> , 45, 423-6	4.7	63
216	Bisphosphonate treatment of postmenopausal osteoporosis is associated with a dose dependent increase in serum sclerostin. <i>Bone</i> , <b>2012</b> , 50, 739-42	4.7	61
215	Prevalence and incidence of rheumatoid arthritis in Italy. <i>Rheumatology International</i> , <b>2014</b> , 34, 659-64	3.6	59
214	Chronic intravenous aminobisphosphonate therapy increases high-density lipoprotein cholesterol and decreases low-density lipoprotein cholesterol. <i>Journal of Bone and Mineral Research</i> , <b>2000</b> , 15, 599-604	6.3	59
213	Prevalence and correlates of vertebral fractures in adults with cystic fibrosis. <i>Bone</i> , <b>2004</b> , 35, 771-6	4.7	59
212	Bone involvement and osteoporosis in mastocytosis. <i>Immunology and Allergy Clinics of North America</i> , <b>2014</b> , 34, 383-96	3.3	58
211	Teriparatide treatment in adult patients with osteogenesis imperfecta type I. <i>Calcified Tissue International</i> , <b>2013</b> , 93, 448-52	3.9	53
210	Physical activity and bone turnover markers: a cross-sectional and a longitudinal study. <i>Calcified Tissue International</i> , <b>2008</b> , 83, 388-92	3.9	52
209	Bone turnover markers in patients with osteogenesis imperfecta. <i>Bone</i> , <b>2004</b> , 34, 1013-6	4.7	51
208	Effect of aging on trabecular and compact bone components of proximal and ultradistal radius. <i>Osteoporosis International</i> , <b>1996</b> , 6, 355-60	5.3	51
207	The effects of menopause and estrogen replacement therapy on the renal handling of calcium. <i>Osteoporosis International</i> , <b>1992</b> , 2, 180-5	5.3	50
206	Sclerostin and DKK1 in primary hyperparathyroidism. <i>Calcified Tissue International</i> , <b>2013</b> , 92, 324-9	3.9	49
205	Long-term effects of amino-bisphosphonates on circulating T cells. <i>Calcified Tissue International</i> , <b>2012</b> , 91, 395-9	3.9	49
204	Association of CTR and COLIA1 alleles with BMD values in peri- and postmenopausal women. <i>Calcified Tissue International</i> , <b>2000</b> , 67, 361-366	3.9	49
203	Duration of the effects of intravenous alendronate in postmenopausal women and in patients with primary hyperparathyroidism and Paget's disease of bone. <i>Bone and Mineral</i> , <b>1994</b> , 25, 75-82		49
202	Short-term effects on bone turnover markers of a single high dose of oral vitamin D. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, E622-6	5.6	48
201	Bone measurements in asymptomatic primary hyperparathyroidism. <i>Bone</i> , <b>1998</b> , 22, 565-70	4.7	48

200	Computed radiographic absorptiometry and morphometry in the assessment of postmenopausal bone loss. <i>Osteoporosis International</i> , <b>1996</b> , 6, 8-13	5.3	47
199	In patients with rheumatoid arthritis, Dickkopf-1 serum levels are correlated with parathyroid hormone, bone erosions and bone mineral density. <i>Clinical and Experimental Rheumatology</i> , <b>2015</b> , 33, 77-83	2.2	47
198	Titer-Dependent Effect of Anti-Citrullinated Protein Antibodies On Systemic Bone Mass in Rheumatoid Arthritis Patients. <i>Calcified Tissue International</i> , <b>2017</b> , 101, 17-23	3.9	43
197	New bisphosphonates in the treatment of bone diseases. <i>Drugs and Aging</i> , <b>1999</b> , 15, 285-96	4.7	43
196	Evaluation of cortical thickness and bone density by roentgen microdensitometry in growing males and females. <i>European Journal of Pediatrics</i> , <b>1996</b> , 155, 377-82	4.1	43
195	Prevalence, pathogenesis, and treatment options for mastocytosis-related osteoporosis. <i>Osteoporosis International</i> , <b>2016</b> , 27, 2411-21	5.3	41
194	The prevention of corticosteroid-induced osteoporosis with nandrolone decanoate. <i>Bone and Mineral</i> , <b>1991</b> , 15, 73-81		40
193	Periostin: The bone and beyond. <i>European Journal of Internal Medicine</i> , <b>2017</b> , 38, 12-16	3.9	39
192	Circulating $\Gamma$ cells and the risk of acute-phase response after zoledronic acid administration. <i>Journal of Bone and Mineral Research</i> , <b>2012</b> , 27, 227-30	6.3	39
191	Effects of two intermittent alendronate regimens in the prevention or treatment of postmenopausal osteoporosis. <i>Bone</i> , <b>2000</b> , 27, 119-22	4.7	38
190	Coronavirus disease 19 (Covid-19) and non-steroidal anti-inflammatory drugs (NSAID). <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, e12	2.4	36
189	Relationship among VDR (Bsm1 and FokI), COL1A1, and CTR polymorphisms with bone mass, bone turnover markers, and sex hormones in men. <i>Calcified Tissue International</i> , <b>2002</b> , 70, 457-62	3.9	35
188	Strong relationship between vitamin D status and bone mineral density in anorexia nervosa. <i>Bone</i> , <b>2015</b> , 78, 212-5	4.7	34
187	Bisphosphonates vs infliximab in ankylosing spondylitis treatment. <i>Rheumatology</i> , <b>2014</b> , 53, 90-4	3.9	34
186	Dose-dependent short-term effects of single high doses of oral vitamin D(3) on bone turnover markers. <i>Calcified Tissue International</i> , <b>2012</b> , 91, 365-9	3.9	34
185	Intramuscular clodronate therapy in postmenopausal osteoporosis. <i>Bone</i> , <b>1999</b> , 24, 125-9	4.7	34
184	Higher Level of Dickkopf-1 is Associated with Low Bone Mineral Density and Higher Prevalence of Vertebral Fractures in Patients with Ankylosing Spondylitis. <i>Calcified Tissue International</i> , <b>2016</b> , 98, 438-45	3.9	33
183	Effects of intra-articular clodronate in the treatment of knee osteoarthritis: results of a double-blind, randomized placebo-controlled trial. <i>Rheumatology International</i> , <b>2015</b> , 35, 255-63	3.6	31

182	Hajdu Cheney Syndrome; report of a novel NOTCH2 mutation and treatment with denosumab. <i>Bone</i> , <b>2016</b> , 92, 150-156	4.7	31
181	Osteoporosis in Rheumatic Diseases. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	31
180	Effects of TNF Inhibitors on Parathyroid Hormone and Wnt Signaling Antagonists in Rheumatoid Arthritis. <i>Calcified Tissue International</i> , <b>2016</b> , 99, 360-4	3.9	30
179	Quantitative ultrasound in adults with cystic fibrosis: correlation with bone mineral density and risk of vertebral fractures. <i>Calcified Tissue International</i> , <b>2007</b> , 80, 44-9	3.9	30
178	Focal bone involvement in inflammatory arthritis: the role of IL17. <i>Rheumatology International</i> , <b>2016</b> , 36, 469-82	3.6	29
177	Insulin-like growth factor-1 is associated with bone formation markers, PTH and bone mineral density in healthy premenopausal women. <i>Bone</i> , <b>2010</b> , 46, 244-7	4.7	29
176	The Association between Weight Gain/Restoration and Bone Mineral Density in Adolescents with Anorexia Nervosa: A Systematic Review. <i>Nutrients</i> , <b>2016</b> , 8,	6.7	28
175	The epidemiology of osteoporosis in Italian postmenopausal women according to the National Bone Health Alliance (NBHA) diagnostic criteria: a multicenter cohort study. <i>Journal of Endocrinological Investigation</i> , <b>2018</b> , 41, 431-438	5.2	27
174	Safety issues and adverse reactions with osteoporosis management. <i>Expert Opinion on Drug Safety</i> , <b>2016</b> , 15, 321-32	4.1	26
173	Intravenous bisphosphonate therapy increases radial width in adults with osteogenesis imperfecta. <i>Journal of Bone and Mineral Research</i> , <b>2005</b> , 20, 1323-6	6.3	26
172	Radiofrequency echographic multispectrometry compared with dual X-ray absorptiometry for osteoporosis diagnosis on lumbar spine and femoral neck. <i>Osteoporosis International</i> , <b>2019</b> , 30, 391-402	5.3	26
171	Intravenous intermittent neridronate in the treatment of postmenopausal osteoporosis. <i>Bone</i> , <b>2003</b> , 33, 342-5	4.7	25
170	In psoriatic arthritis Dkk-1 and PTH are lower than in rheumatoid arthritis and healthy controls. <i>Clinical Rheumatology</i> , <b>2017</b> , 36, 2377-2381	3.9	24
169	Prevalence and incidence of osteoporotic fractures in patients on long-term glucocorticoid treatment for rheumatic diseases: the Glucocorticoid Induced Osteoporosis TOol (GIOTTO) study. <i>Reumatismo</i> , <b>2017</b> , 69, 30-39	1.1	24
168	Zoledronic acid in osteoporosis secondary to mastocytosis. <i>American Journal of Medicine</i> , <b>2014</b> , 127, 1127.e1-1127.e4	4.1	24
167	Interferential and horizontal therapies in chronic low back pain: a randomized, double blind, clinical study. <i>Clinical and Experimental Rheumatology</i> , <b>2006</b> , 24, 534-9	2.2	24
166	Validation and further development of the WHO 10-year fracture risk assessment tool in Italian postmenopausal women: project rationale and description. <i>Clinical and Experimental Rheumatology</i> , <b>2010</b> , 28, 561-70	2.2	23
165	Low glycemic index diet, exercise and vitamin D to reduce breast cancer recurrence (DEDiCa): design of a clinical trial. <i>BMC Cancer</i> , <b>2017</b> , 17, 69	4.8	22

164	Acute phase response after zoledronic acid is associated with long-term effects on white blood cells. <i>Calcified Tissue International</i> , <b>2013</b> , 93, 249-52	3.9	22
163	Association between bone mineral density and serum lipids in men. <i>JAMA - Journal of the American Medical Association</i> , <b>2001</b> , 286, 791-2	27.4	22
162	18F-fluoride PET/CT for detection of axial involvement in ankylosing spondylitis: correlation with disease activity. <i>Annals of Nuclear Medicine</i> , <b>2016</b> , 30, 430-4	2.5	22
161	Radial bending breaking resistance derived by densitometric evaluation predicts femoral neck fracture. <i>Osteoporosis International</i> , <b>2001</b> , 12, 864-9	5.3	21
160	Inhibition of tumor necrosis factor-alpha (TNF-alpha) in patients with early rheumatoid arthritis results in acute changes of bone modulators. <i>International Immunopharmacology</i> , <b>2019</b> , 67, 487-489	5.8	21
159	The volumetric bone density and cortical thickness in adult patients affected by osteogenesis imperfecta. <i>Journal of Clinical Densitometry</i> , <b>2003</b> , 6, 173-7	3.5	20
158	The radiological assessment of vertebral osteoporosis. <i>Bone</i> , <b>1992</b> , 13 Suppl 2, S33-6	4.7	20
157	New Strategies for the Prevention and Treatment of Systemic and Local Bone Loss; from Pathophysiology to Clinical Application. <i>Current Pharmaceutical Design</i> , <b>2017</b> , 23, 6241-6250	3.3	20
156	Adults with Prader-Willi syndrome have weaker bones: effect of treatment with GH and sex steroids. <i>Calcified Tissue International</i> , <b>2015</b> , 96, 160-6	3.9	19
155	Radiofrequency echographic multi spectrometry for the prediction of incident fragility fractures: A 5-year follow-up study. <i>Bone</i> , <b>2020</b> , 134, 115297	4.7	18
154	Teriparatide and denosumab combination therapy and skeletal metabolism. <i>Osteoporosis International</i> , <b>2016</b> , 27, 3301-3307	5.3	18
153	Distinct effect of zoledronate and clodronate on circulating levels of DKK1 and sclerostin in women with postmenopausal osteoporosis. <i>Bone</i> , <b>2014</b> , 67, 189-92	4.7	18
152	Vitamin D Status and SARS-CoV-2 Infection and COVID-19 Clinical Outcomes.. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 736665	6	18
151	The negative bone effects of the disease and of chronic corticosteroid treatment in premenopausal women affected by rheumatoid arthritis. <i>Reumatismo</i> , <b>2016</b> , 68, 65-71	1.1	18
150	Denosumab for the Treatment of Mastocytosis-Related Osteoporosis: A Case Series. <i>Calcified Tissue International</i> , <b>2017</b> , 100, 595-598	3.9	17
149	Prevalence and factors related to left ventricular systolic dysfunction in asymptomatic patients with rheumatoid arthritis. A prospective tissue Doppler echocardiography study. <i>Herz</i> , <b>2015</b> , 40, 989-96	2.6	17
148	Combined Circumferential and Longitudinal Left Ventricular Systolic Dysfunction in Patients with Rheumatoid Arthritis without Overt Cardiac Disease. <i>Journal of the American Society of Echocardiography</i> , <b>2016</b> , 29, 689-98	5.8	17
147	Interferential and horizontal therapies in chronic low back pain due to multiple vertebral fractures: a randomized, double blind, clinical study. <i>Osteoporosis International</i> , <b>2007</b> , 18, 1541-5	5.3	17

146	Association between non-alcoholic fatty liver disease and bone turnover biomarkers in post-menopausal women with type 2 diabetes. <i>Diabetes and Metabolism</i> , <b>2019</b> , 45, 347-355	5.4	17
145	Bone Metabolism in a Large Cohort of Patients with Systemic Sclerosis. <i>Calcified Tissue International</i> , <b>2016</b> , 99, 23-9	3.9	16
144	Effects of biological and targeted synthetic DMARDs on bone loss in rheumatoid arthritis. <i>Pharmacological Research</i> , <b>2019</b> , 147, 104354	10.2	16
143	Denosumab, cortical bone and bone erosions in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, e70	2.4	16
142	Vitamin D: not just bone, but also immunity. <i>Minerva Medica</i> , <b>2016</b> , 107, 452-460	2.2	16
141	Secukinumab produces a quick increase in WNT signalling antagonists in patients with psoriatic arthritis. <i>Clinical and Experimental Rheumatology</i> , <b>2019</b> , 37, 133-136	2.2	16
140	Prognostic Role of Subclinical Left Ventricular Systolic Dysfunction Evaluated by Speckle-Tracking Echocardiography in Rheumatoid Arthritis. <i>Journal of the American Society of Echocardiography</i> , <b>2017</b> , 30, 602-611	5.8	15
139	Changes in Dkk-1, sclerostin, and RANKL serum levels following discontinuation of long-term denosumab treatment in postmenopausal women. <i>Bone</i> , <b>2019</b> , 123, 191-195	4.7	15
138	Medication use before and after hip fracture: a population-based cohort and case-control study. <i>Drugs and Aging</i> , <b>2014</b> , 31, 547-53	4.7	15
137	Clinical development of neridronate: potential for new applications. <i>Therapeutics and Clinical Risk Management</i> , <b>2013</b> , 9, 139-47	2.9	15
136	Profile of bazedoxifene/conjugated estrogens for the treatment of estrogen deficiency symptoms and osteoporosis in women at risk of fracture. <i>Drug Design, Development and Therapy</i> , <b>2013</b> , 7, 601-10	4.4	15
135	Neridronic acid for the treatment of bone metabolic diseases. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2009</b> , 5, 1305-11	5.5	15
134	Vitamin D levels strongly influence bone mineral density and bone turnover markers during weight gain in female patients with anorexia nervosa. <i>International Journal of Eating Disorders</i> , <b>2017</b> , 50, 1041-1049	6.3	14
133	Bisphosphonates in the treatment of glucocorticoid-induced osteoporosis: pros. <i>Endocrine</i> , <b>2015</b> , 49, 620-7	4	14
132	Bone Geometry, Quality, and Bone Markers in Children with Type 1 Diabetes Mellitus. <i>Calcified Tissue International</i> , <b>2018</b> , 102, 657-665	3.9	14
131	Short-Term Effects of TNF Inhibitors on Bone Turnover Markers and Bone Mineral Density in Rheumatoid Arthritis. <i>Calcified Tissue International</i> , <b>2016</b> , 98, 580-5	3.9	14
130	Capacitively coupled electric field for pain relief in patients with vertebral fractures and chronic pain. <i>Clinical Orthopaedics and Related Research</i> , <b>2010</b> , 468, 735-40	2.2	14
129	Intramuscular neridronate in postmenopausal women with low bone mineral density. <i>Calcified Tissue International</i> , <b>2008</b> , 83, 301-7	3.9	14

128	Ultrasonography of the nail unit reveals quantitative and qualitative alterations in patients with psoriasis and psoriatic arthritis. <i>Medical Ultrasonography</i> , <b>2018</b> , 20, 177-184	1.4	14
127	Higher circulating parathormone is associated with smaller and weaker bones in obese children. <i>Calcified Tissue International</i> , <b>2014</b> , 95, 1-7	3.9	13
126	Prevalence and factors related to inappropriately high left ventricular mass in patients with rheumatoid arthritis without overt cardiac disease. <i>Journal of Hypertension</i> , <b>2015</b> , 33, 2141-9	1.9	13
125	Mediterranean diet and quality of life in women treated for breast cancer: A baseline analysis of DEDiCa multicentre trial. <i>PLoS ONE</i> , <b>2020</b> , 15, e0239803	3.7	13
124	Clinical profile and outcome of patients with rheumatoid arthritis and abnormally high aortic stiffness. <i>European Journal of Preventive Cardiology</i> , <b>2016</b> , 23, 1848-1859	3.9	13
123	An exploratory study on the role of vitamin D supplementation in improving pain and disease activity in rheumatoid arthritis. <i>Modern Rheumatology</i> , <b>2019</b> , 29, 1059-1062	3.3	13
122	Pharmacokinetics of Oral Cholecalciferol in Healthy Subjects with Vitamin D Deficiency: A Randomized Open-Label Study. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	12
121	Serum levels of bone cytokines in indolent systemic mastocytosis associated with osteopenia or osteoporosis. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 933-5	11.5	12
120	Osteoporosis: an Independent Determinant of Bone Erosions in Rheumatoid Arthritis?. <i>Journal of Bone and Mineral Research</i> , <b>2017</b> , 32, 2142-2143	6.3	12
119	Influence of two different GH dosage regimens on final height, bone geometry and bone strength in GH-deficient children. <i>European Journal of Endocrinology</i> , <b>2006</b> , 154, 479-82	6.5	12
118	Vitamin D affects insulin sensitivity and $\beta$ -cell function in obese non-diabetic youths. <i>European Journal of Endocrinology</i> , <b>2019</b> , 181, 439-450	6.5	12
117	Osteoporosis Treatment: When to Discontinue and When to Re-start. <i>Bone Research</i> , <b>2013</b> , 1, 323-35	13.3	12
116	Association between environmental air pollution and rheumatoid arthritis flares. <i>Rheumatology</i> , <b>2021</b> , 60, 4591-4597	3.9	12
115	Dickkopf-1 and sclerostin serum levels in patients with systemic mastocytosis. <i>Calcified Tissue International</i> , <b>2015</b> , 96, 410-6	3.9	11
114	Bone metabolism in patients with anorexia nervosa and amenorrhoea. <i>Eating and Weight Disorders</i> , <b>2018</b> , 23, 255-261	3.6	11
113	Osteoporosis treatment: why ibandronic acid?. <i>Expert Opinion on Pharmacotherapy</i> , <b>2013</b> , 14, 1371-81	4	11
112	Quality of Life in Women Diagnosed with Breast Cancer after a 12-Month Treatment of Lifestyle Modifications. <i>Nutrients</i> , <b>2020</b> , 13,	6.7	11
111	Declining trends in the incidence of hip fractures in people aged 65years or over in years 2000-2011. <i>European Journal of Internal Medicine</i> , <b>2016</b> , 35, 60-65	3.9	11



110	Osteocalcin (bone GLA protein) levels, vascular calcifications, vertebral fractures and mortality in hemodialysis patients with diabetes mellitus. <i>Journal of Nephrology</i> , <b>2019</b> , 32, 635-643	4.8	11
109	Long-term Effects of Neridronate in Adults with Osteogenesis Imperfecta: An Observational Three-Year Italian Study. <i>Calcified Tissue International</i> , <b>2017</b> , 100, 341-347	3.9	10
108	The use of bisphosphonates in women: when to use and when to stop. <i>Expert Opinion on Pharmacotherapy</i> , <b>2015</b> , 16, 2409-21	4	10
107	Parathyroid hormone is a determinant of serum Dickkopf-1 levels in ankylosing spondylitis. <i>Clinical Rheumatology</i> , <b>2018</b> , 37, 3093-3098	3.9	10
106	High prevalence of occult heart disease in normotensive patients with rheumatoid arthritis. <i>Clinical Cardiology</i> , <b>2018</b> , 41, 736-743	3.3	10
105	Once-monthly oral ibandronate in postmenopausal osteoporosis: translation and updated review. <i>Clinical Therapeutics</i> , <b>2009</b> , 31, 1497-510	3.5	10
104	Optimising bisphosphonate treatment outcomes in postmenopausal osteoporosis: review and Italian experience. <i>Clinical and Experimental Rheumatology</i> , <b>2011</b> , 29, 728-35	2.2	10
103	Risk of fragility fractures in obesity and diabetes: a retrospective analysis on a nation-wide cohort. <i>Osteoporosis International</i> , <b>2020</b> , 31, 2113-2122	5.3	9
102	Cardiovascular risk stratification and management of patients with rheumatoid arthritis in clinical practice: the "EPIDAURO registry". <i>International Journal of Cardiology</i> , <b>2014</b> , 172, 534-6	3.2	9
101	Rosiglitazone therapy is associated with major clinical improvements in a patient with fibrodysplasia ossificans progressiva. <i>Journal of Bone and Mineral Research</i> , <b>2010</b> , 25, 1460-2	6.3	9
100	Management of patients with complex regional pain syndrome type I. <i>Osteoporosis International</i> , <b>2016</b> , 27, 2423-31	5.3	9
99	Permanent Discontinuation of Glucocorticoids in Polymyalgia Rheumatica Is Uncommon but May Be Enhanced by Amino Bisphosphonates. <i>Journal of Rheumatology</i> , <b>2019</b> , 46, 318-322	4.1	9
98	Vitamin D and disease severity in coronavirus disease 19 (COVID-19). <i>Reumatismo</i> , <b>2021</b> , 72, 189-196	1.1	9
97	Circulating Dickkopf-1 and sclerostin in patients with Paget's disease of bone. <i>Clinical Rheumatology</i> , <b>2017</b> , 36, 925-928	3.9	8
96	Sclerostin and Dickkopf-1 in post-menopausal renal allograft recipients. <i>Transplantation Proceedings</i> , <b>2014</b> , 46, 2241-6	1.1	8
95	Pharmacological management of osteoporosis in postmenopausal women: The current state of the art. <i>Journal of Population Therapeutics and Clinical Pharmacology</i> , <b>2019</b> , 26, e1-e17	3.3	8
94	Challenge of diagnosing ANCA-associated vasculitis during COVID-19 pandemic: a missed 'window of opportunity'. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> ,	2.4	8
93	Effects of denosumab on peripheral lymphocyte subpopulations. <i>Endocrine</i> , <b>2016</b> , 53, 857-9	4	7

92	Gender disparity in authorship of guidelines and recommendations in rheumatology. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, 1122-1123	2.4	7
91	Comments on Kanis et al.: Algorithm for the management of patients at low, high, and very high risk of osteoporotic fractures. <i>Osteoporosis International</i> , <b>2020</b> , 31, 1015	5.3	7
90	Treatment with neridronate in children and adolescents with osteogenesis imperfecta: Data from open-label, not controlled, three-year Italian study. <i>Bone</i> , <b>2017</b> , 103, 144-149	4.7	7
89	Longitudinal Evaluation of Bone Mineral Density and Bone Metabolism Markers in Patients with Indolent Systemic Mastocytosis Without Osteoporosis. <i>Calcified Tissue International</i> , <b>2017</b> , 100, 40-46	3.9	7
88	Vitamin D and rheumatic diseases. <i>Reumatismo</i> , <b>2014</b> , 66, 153-70	1.1	7
87	Pharmacokinetic evaluation of bazedoxifene for the treatment of osteoporosis. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2013</b> , 9, 883-92	5.5	7
86	Long-term effects of neridronate and its discontinuation in patients with primary hyperparathyroidism. <i>Calcified Tissue International</i> , <b>2011</b> , 89, 21-8	3.9	7
85	Osteoporosis in Inflammatory Arthritides: New Perspective on Pathogenesis and Treatment. <i>Frontiers in Medicine</i> , <b>2020</b> , 7, 613720	4.9	7
84	Prevalence and Factors Associated with Subclinical Left Ventricular Systolic Dysfunction Evaluated by Mid-Wall Mechanics in Rheumatoid Arthritis. <i>Echocardiography</i> , <b>2016</b> , 33, 1290-9	1.5	7
83	Serum Levels of Tryptase Suggest That Mast Cells Might Have an Antiinflammatory Role in Rheumatoid Arthritis: Comment on the Article by Rivellesse et al. <i>Arthritis and Rheumatology</i> , <b>2016</b> , 68, 769	9.5	7
82	Is vitamin D deficiency a risk factor for osteonecrosis of the jaw in patients with cancer? A matched case-control study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2019</b> , 47, 1203-1208	3.6	6
81	Vitamin D serum levels and the risk of digital ulcers in systemic sclerosis: A longitudinal study. <i>International Journal of Rheumatic Diseases</i> , <b>2019</b> , 22, 1041-1045	2.3	6
80	Relationship between body composition and both cardiovascular risk factors and lung function in systemic sclerosis. <i>Clinical Rheumatology</i> , <b>2014</b> , 33, 77-82	3.9	6
79	Allergy and the bone: unexpected relationships. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2011</b> , 107, 202-6	3.2	6
78	Effect of oral vitamin D2 yearly bolus on hip fracture risk in elderly women: a community primary prevention study. <i>Aging Clinical and Experimental Research</i> , <b>2004</b> , 16, 432-6	4.8	6
77	Acute Effects of Glucocorticoid Treatment, TNF $\alpha$ IL-6R Blockade on Bone Turnover Markers and Wnt Inhibitors in Early Rheumatoid Arthritis: A Pilot Study. <i>Calcified Tissue International</i> , <b>2020</b> , 106, 371-377	3.9	6
76	Providing high-quality care remotely to patients with rare bone diseases during COVID-19 pandemic. <i>Orphanet Journal of Rare Diseases</i> , <b>2020</b> , 15, 228	4.2	6
75	Relationship Between Increased Fecal Calprotectin Levels and Interstitial Lung Disease in Systemic Sclerosis. <i>Journal of Rheumatology</i> , <b>2019</b> , 46, 274-278	4.1	6

74	Diffuse Idiopathic Skeletal Hyperostosis (DISH) in Type 2 Diabetes: A New Imaging Possibility and a New Biomarker. <i>Calcified Tissue International</i> , <b>2021</b> , 108, 231-239	3.9	6
73	Coxibs: a significant therapeutic opportunity. <i>Acta Biomedica</i> , <b>2010</b> , 81, 217-24	3.2	6
72	Serum periostin during omalizumab therapy in asthma: A tool for patient selection and treatment evaluation. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2017</b> , 119, 460-462	3.2	5
71	Rheumatoid arthritis, T cells and bisphosphonates. <i>Annals of the Rheumatic Diseases</i> , <b>2018</b> , 77, e57	2.4	5
70	Factors associated with accelerated subclinical atherosclerosis in patients with spondyloarthritis without overt cardiovascular disease. <i>Clinical Rheumatology</i> , <b>2017</b> , 36, 2487-2495	3.9	5
69	Insight into the WNT system and its drug related response. <i>Reumatismo</i> , <b>2013</b> , 65, 219-30	1.1	5
68	Factors associated with referral for osteoporosis care in men: a real-life study of a nationwide dataset. <i>Archives of Osteoporosis</i> , <b>2021</b> , 16, 56	2.9	5
67	Is central sensitization an important determinant of functional disability in patients with chronic inflammatory arthritides?. <i>Therapeutic Advances in Musculoskeletal Disease</i> , <b>2021</b> , 13, 1759720X21993252	3.8	5
66	Rapid skeletal turnover in radiographic mimic of osteopetrosis might be secondary to systemic mastocytosis [corrected]. <i>Journal of Bone and Mineral Research</i> , <b>2015</b> , 30, 945	6.3	4
65	Why golimumab in the treatment of psoriatic arthritis, ankylosing spondylitis and rheumatoid arthritis?. <i>Reumatismo</i> , <b>2015</b> , 66, 285-303	1.1	4
64	Duration of treatment for osteoporosis. <i>Reumatismo</i> , <b>2013</b> , 65, 22-35	1.1	4
63	Different fracture risk profile in patients treated with anti-osteoporotic drugs in real-life. <i>Reumatismo</i> , <b>2020</b> , 72, 71-74	1.1	4
62	Environmental Air Pollution Is a Predictor of Poor Response to Biological Drugs in Chronic Inflammatory Arthritides. <i>ACR Open Rheumatology</i> , <b>2021</b> , 3, 451-456	3.5	4
61	Amino-Bisphosphonates and Cardiovascular Risk: A New Hypothesis Involving the Effects on Gamma-Delta T Cells. <i>Journal of Bone and Mineral Research</i> , <b>2019</b> , 34, 570-571	6.3	4
60	CD14 CD16 monocytes are the main source of 11βHSD type 1 after IL-4 stimulation. <i>International Immunopharmacology</i> , <b>2017</b> , 43, 156-163	5.8	3
59	The Emerging Roles of Endocrine Hormones in Different Arthritic Disorders. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 620920	5.7	3
58	Effectiveness of influenza vaccine in TNF inhibitors treated patients: comment on the article by Burmester. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, e166	2.4	3
57	Bone health, an often forgotten comorbidity in systemic lupus erythematosus: a comment on the new recommendations. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, e150	2.4	3

56	Disease Activity and Anticitrullinated Peptide Antibody Positivity Predict the Worsening of Ventricular Function in Rheumatoid Arthritis. <i>ACR Open Rheumatology</i> , <b>2020</b> , 2, 232-241	3.5	3
55	Clinical profile and outcome of patients with chronic inflammatory arthritis and metabolic syndrome. <i>Internal and Emergency Medicine</i> , <b>2021</b> , 16, 863-874	3.7	3
54	Intramuscular neridronate for the treatment of complex regional pain syndrome type 1: a randomized, double-blind, placebo-controlled study. <i>Therapeutic Advances in Musculoskeletal Disease</i> , <b>2021</b> , 13, 1759720X211014020	3.8	3
53	Lack of Effect of Teriparatide on Joint Erosions in Rheumatoid Arthritis Is an Expected Result: Comment on the Article by Solomon et al. <i>Arthritis and Rheumatology</i> , <b>2018</b> , 70, 475-476	9.5	3
52	Could $\gamma\delta$ T Cells Explain Adverse Effects of Zoledronic Acid? Comment on the Article by Reinhardt et al. <i>Arthritis and Rheumatology</i> , <b>2017</b> , 69, 1339	9.5	2
51	Prednisone compared to methylprednisolone in the polymyalgia rheumatica treatment. <i>Rheumatology International</i> , <b>2015</b> , 35, 735-9	3.6	2
50	Disease activity and left ventricular systolic function in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, e83	2.4	2
49	Evaluation of cortical thickness and bone density by roentgen microdensitometry in growing males and females <b>1996</b> , 155, 377		2
48	Wnt Inhibitors and Bone Turnover Markers in Patients With Polymyalgia Rheumatica and Acute Effects of Glucocorticoid Treatment. <i>Frontiers in Medicine</i> , <b>2020</b> , 7, 551	4.9	2
47	Could Previous Exposure to Nitrogen-Containing Bisphosphonates Mitigate Friendly Fire?. <i>Journal of Bone and Mineral Research</i> , <b>2020</b> , 35, 2082	6.3	2
46	Comment on '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 . Disease activity, rather than glucocorticoid therapy, may be associated with COVID-19 severity in patients with rheumatic musculoskeletal diseases. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 70, 1040.3-1040.4	2.4	2
45	Tumour necrosis factor inhibitors reduce aortic stiffness progression in patients with long-standing rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2021</b> , 23, 158	5.7	2
44	Association between exposure to fine particulate matter and osteoporosis: a population-based cohort study. <i>Osteoporosis International</i> , <b>2021</b> , 1	5.3	2
43	Rituximab increases peripheral natural killer cells in patients with rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , <b>2017</b> , 35, 241-246	2.2	2
42	DXA bone mineral density in males: retrospective study in real life. <i>Aging Clinical and Experimental Research</i> , <b>2015</b> , 27, 425-30	4.8	1
41	AB0313 Short-Term Effects of Tnf Inhibitors on Bone Turnover Markers and Bone Mineral Density in Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 1007.2-1008	2.4	1
40	AB0436 Persistence of Clinical Remission by a Decreased Treatment Regimen of 4 MG/KG Intravenous Tocilizumab: A Randomized Clinical Trial. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 1040.3-1040.4	2.4	1
39	AB0776 18F-Fluoride PET/CT for Detection of Axial Involvement in Ankylosing Spondylitis. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 1158.2-1158	2.4	1

38	AB0285 Correlation between serum levels of parathyroid hormone and DICKKOPF-1 in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 71, 654.1-654	2.4	1
37	Bone anabolic agents: the unanswered queries. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2004</b> , 94, 257-9		1
36	Clinical utility of a wheat-germ precipitation assay for determination of bone alkaline phosphatase concentrations in patients with different metabolic bone diseases. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>1995</b> , 33, 433-9	5.9	1
35	Predictors and prognostic role of low myocardial mechano-energetic efficiency in chronic inflammatory arthritis. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 53-61	1.9	1
34	Single and Composite Endpoints of Within-Patient Improvement in Symptoms: Pooled Tanezumab Data in Patients with Osteoarthritis. <i>Rheumatology and Therapy</i> , <b>2021</b> , 8, 1759-1774	4.4	1
33	Usefulness of CHA DS -VASc score to predict mortality and hospitalization in patients with inflammatory arthritis. <i>International Journal of Rheumatic Diseases</i> , <b>2020</b> , 23, 106-115	2.3	1
32	Sex-Specific Association of Left Ventricular Hypertrophy With Rheumatoid Arthritis. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 676076	5.4	1
31	Cancer in adult patients with inflammatory arthritis is associated with high ascending aortic stiffness and left ventricular hypertrophy and diastolic dysfunction. <i>Internal and Emergency Medicine</i> , <b>2021</b> , 16, 73-81	3.7	1
30	Is the exposure to bisphosphonates or osteoporosis the predictor of spinal radiographic progression in ankylosing spondylitis?. <i>Arthritis Research and Therapy</i> , <b>2018</b> , 20, 233	5.7	1
29	The Use of Oral Amino-Bisphosphonates and Coronavirus Disease 2019 (COVID-19) Outcomes. <i>Journal of Bone and Mineral Research</i> , <b>2021</b> , 36, 2177-2183	6.3	1
28	Incidence and predictors of adverse clinical events in patients with rheumatoid arthritis and asymptomatic left ventricular systolic dysfunction. <i>Clinical and Experimental Rheumatology</i> , <b>2020</b> , 38, 420-427	2.2	1
27	Calcium and vitamin D supplementation: when and why.. <i>Minerva Obstetrics and Gynecology</i> , <b>2021</b> , 73, 704-713		1
26	Concentric left ventricular remodelling is associated with subclinical systolic dysfunction in patients with psoriatic arthritis. <i>Scandinavian Journal of Rheumatology</i> , <b>2020</b> , 49, 389-396	1.9	0
25	Response to: 'Correspondence on 'Gender disparity in authorship of guidelines and recommendations in rheumatology'' by Stewart. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> ,	2.4	0
24	Osteoporosis in 10 years time: a glimpse into the future of osteoporosis.. <i>Therapeutic Advances in Musculoskeletal Disease</i> , <b>2022</b> , 14, 1759720X221083541	3.8	0
23	Persistence and recurrence in tumor-induced osteomalacia: A systematic review of the literature and results from a national survey/case series.. <i>Endocrine</i> , <b>2022</b> , 1	4	0
22	La sindrome algodistrofica o Complex Regional Pain Syndrome type 1. <i>LO SCALPELLO-OTODI Educational</i> , <b>2016</b> , 30, 127-131		0
21	SAT0415 Effects of Intra-Articular Clodronate in the Treatment of Knee Osteoarthritis: Results of A Double-Blind, Randomised Placebo-Controlled Trial. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 745.1-745 <sup>4</sup>	2.4	1

20	SAT0112 Cardiovascular Risk in Rheumatoid Arthritis Patients: Subclinical Left Ventricular Systolic Dysfunction in Asymptomatic Patients. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 691.1-691	2.4
19	AB0684 Bone Metabolism in a Large Cohort of Patients with Systemic Sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 1126.3-1127	2.4
18	Terapia dell'osteogenesi imperfetta. <i>L Endocrinologo</i> , <b>2008</b> , 9, 28-34	0
17	THU0640-HPR GENDER DISPARITY IN AUTHORSHIP OF CLINICAL PRACTICE GUIDELINES IN RHEUMATOLOGY. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, 565.2-565	2.4
16	AB1094 SCAR IMAGING ECHOCARDIOGRAPHY WITH ULTRASOUND MULTI-PULSE SCHEME [eSCAR] FOR THE DETECTION OF MYOCARDIAL FIBROSIS IN PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS: PRELIMINARY RESULTS.. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, 1836.2-1836	2.4
15	SAT0456 REAL-LIFE RISK OF FRACTURE AND TREATMENT PREVALENCE IN DRUG-INDUCED OSTEOPOROSIS IN ITALY USING A NEW ALGORITHM. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, 1185.1-1186	2.4
14	AB1082 INFLUENCE OF THE VARIATION OF THE OPERATOR, PATIENT POSITION AND DEVICE ON THE MEASUREMENT PERFORMANCE OF RADIOFREQUENCY ECHOGRAPHIC MULTI SPECTROMETRY (REMS). <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, 1830.1-1830	2.4
13	Calcio e derivati della vitamina D, terapia sostitutiva, calcitonina, fluoruri, bisfosfonati <b>2009</b> , 493-514	
12	Left ventricular hypertrophy predicts poorer cardiovascular outcome in normotensive normoglycemic patients with rheumatoid arthritis. <i>International Journal of Rheumatic Diseases</i> , <b>2021</b> , 24, 510-518	2.3
11	The troubling liaison between cancer and metabolic syndrome in chronic inflammatory rheumatic diseases. <i>Arthritis Research and Therapy</i> , <b>2021</b> , 23, 89	5.7
10	POS0218 TUMOR-NECROSIS FACTOR INHIBITORS IMPROVE AORTIC STIFFNESS IN PATIENTS WITH LONGSTANDING RHEUMATOID ARTHRITIS. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 326.2-327	2.4
9	POS1173 A SHORT DELAY IN ARTHRITIS CARE IS ASSOCIATED WITH HIGHER DISEASE ACTIVITY - LESSONS FROM THE CORONAVIRUS DISEASE 19 (COVID-19) PANDEMIC. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 867.1-867	2.4
8	OP0178 ASSOCIATION BETWEEN ENVIRONMENTAL AIR POLLUTION AND RHEUMATOID ARTHRITIS FLARES. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 106.1-107	2.4
7	POS0644 AIR POLLUTION IS A PREDICTOR OF POOR RESPONSE TO BIOLOGICAL THERAPIES IN CHRONIC INFLAMMATORY ARTHRITIDES. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 560.2-560	2.4
6	POS1102 TEMPORAL TRENDS AND FACTORS ASSOCIATED WITH VITAMIN D PRESCRIPTION AND INTAKE. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 831.1-832	2.4
5	OP0112 FACTORS ASSOCIATED WITH OSTEOPOROSIS CARE OF MEN: A REAL-LIFE STUDY ON A NATION-WIDE DATASET. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 62.1-62	2.4
4	SAT0109 Subclinical Echocardiographic Characteristics in Patients with Rheumatoid Arthritis without Overt Cardiac Disease. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 704.3-705	2.4
3	OP0107 Teriparatide and Denosumab Combination Therapy and Skeletal Metabolism. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 95.2-95	2.4

- 2 Comment on: clinical efficacy of oral alendronate in ankylosing spondylitis: a randomised placebo-controlled trial. *Clinical and Experimental Rheumatology*, **2017**, 35, 548 2.2
- 1 Acute Phase Reaction and Fracture Risk Reduction. Are Gamma-Delta T Cells and hypovitaminosis D the Missing Link?. *Journal of Bone and Mineral Research*, **2022**, 6.3