

# Marise Lazaretti Castro

## List of Publications by Year in descending order

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151  
papers

5,246  
citations

101384

36  
h-index

106150

65  
g-index

170  
all docs

170  
docs citations

170  
times ranked

6649  
citing authors

#	ARTICLE	IF	CITATIONS
1	Skeletal and Extraskeletal Actions of Vitamin D: Current Evidence and Outstanding Questions. <i>Endocrine Reviews</i> , 2019, 40, 1109-1151.	8.9	611
2	MECHANISMS IN ENDOCRINOLOGY: Vitamin D and COVID-19. <i>European Journal of Endocrinology</i> , 2020, 183, R133-R147.	1.9	259
3	Consensus statement from 2nd International Conference on Controversies in Vitamin D. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020, 21, 89-116.	2.6	182
4	Vitamin D deficiency in patients with active systemic lupus erythematosus. <i>Osteoporosis International</i> , 2009, 20, 427-433.	1.3	161
5	Recomendações da Sociedade Brasileira de Endocrinologia e Metabologia (SBEM) para o diagnóstico e tratamento da hipovitaminose D. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2014, 58, 411-433.	1.3	159
6	Treatment of Vitamin D Deficiency Increases Lower Limb Muscle Strength in Institutionalized Older People Independently of Regular Physical Activity: A Randomized Double-Blind Controlled Trial. <i>Annals of Nutrition and Metabolism</i> , 2009, 54, 291-300.	1.0	138
7	Physical exercise and osteoporosis: effects of different types of exercises on bone and physical function of postmenopausal women. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2014, 58, 514-522.	1.3	137
8	One Year of Romosozumab Followed by Two Years of Denosumab Maintains Fracture Risk Reductions: Results of the FRAME Extension Study. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 419-428.	3.1	126
9	Controversies in Vitamin D: A Statement From the Third International Conference. <i>JBMR Plus</i> , 2020, 4, e10417.	1.3	118
10	Odanacatib for the treatment of postmenopausal osteoporosis: results of the LOFT multicentre, randomised, double-blind, placebo-controlled trial and LOFT Extension study. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 899-911.	5.5	111
11	Influence of ultraviolet radiation on the production of 25 hydroxyvitamin D in the elderly population in the city of São Paulo (23° 34' S), Brazil. <i>Osteoporosis International</i> , 2005, 16, 1649-1654.	1.3	100
12	Aerobic exercise capacity in normal adolescents and those with type 1 diabetes mellitus. <i>Pediatric Diabetes</i> , 2005, 6, 145-149.	1.2	99
13	Vitamin D: Dosing, levels, form, and route of administration: Does one approach fit all?. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 1201-1218.	2.6	74
14	Hypoparathyroidism and pseudohypoparathyroidism. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2006, 50, 664-673.	1.3	73
15	Association Between Lean Mass and Handgrip Strength With Bone Mineral Density in Physically Active Postmenopausal Women. <i>Journal of Clinical Densitometry</i> , 2010, 13, 96-101.	0.5	72
16	Osteogenesis imperfecta: diagnosis and treatment. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2017, 24, 381-388.	1.2	69
17	Circulating Sclerostin in Disorders of Parathyroid Gland Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 3804-3810.	1.8	68
18	The role of pro/anti-inflammatory adipokines on bone metabolism in NAFLD obese adolescents: effects of long-term interdisciplinary therapy. <i>Endocrine</i> , 2012, 42, 146-156.	1.1	66

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19	An overview on the treatment of postmenopausal osteoporosis. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2014, 58, 162-171.	1.3	64
20	High prevalence of low bone mineral density in pre-dialysis chronic kidney disease patients: bone histomorphometric analysis. <i>Clinical Nephrology</i> , 2004, 62, 432-439.	0.4	58
21	High prevalence of vertebral deformity in premenopausal systemic lupus erythematosus patients. <i>Lupus</i> , 2005, 14, 529-533.	0.8	57
22	Safety and efficacy of a 1-year treatment with zoledronic acid compared with pamidronate in children with osteogenesis imperfecta. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2012, 25, 485-91.	0.4	56
23	Diagnosis and management of primary hyperparathyroidism: a scientific statement from the Department of Bone Metabolism, the Brazilian Society for Endocrinology and Metabolism. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2013, 57, 406-424.	1.3	54
24	The effect of sun exposure on 25-hydroxyvitamin D concentrations in young healthy subjects living in the city of São Paulo, Brazil. <i>Brazilian Journal of Medical and Biological Research</i> , 2007, 40, 1653-1659.	0.7	51
25	Relationship between bone mineral density, leptin and insulin concentration in Brazilian obese adolescents. <i>Journal of Bone and Mineral Metabolism</i> , 2009, 27, 613-619.	1.3	50
26	Assessment of body composition by dual energy X-ray absorptiometry, skinfold thickness and creatinine kinetics in chronic kidney disease patients. <i>Nephrology Dialysis Transplantation</i> , 2004, 19, 2289-2295.	0.4	47
27	Autoimmune polyendocrine syndrome type 1: case report and review of literature. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2012, 56, 54-66.	1.3	46
28	Body composition in patients with chronic obstructive pulmonary disease: which method to use in clinical practice?. <i>British Journal of Nutrition</i> , 2006, 96, 86.	1.2	45
29	Vitamin D Receptor Gene Polymorphism: Correlation with Bone Mineral Density in a Brazilian Population with Insulin-Dependent Diabetes Mellitus. <i>Osteoporosis International</i> , 1998, 8, 204-210.	1.3	43
30	Bone mineral density and osteoporosis among a predominantly Caucasian elderly population in the city of São Paulo, Brazil. <i>Osteoporosis International</i> , 2005, 16, 1451-1460.	1.3	43
31	Do patients with osteogenesis imperfecta need individualized nutritional support?. <i>Nutrition</i> , 2012, 28, 138-142.	1.1	43
32	Seasonal variation in the serum 25-hydroxyvitamin D levels of young and elderly active and inactive adults in São Paulo, Brazil. <i>Dermato-Endocrinology</i> , 2013, 5, 211-217.	1.9	40
33	Correlation between 25-hydroxyvitamin D levels and latitude in Brazilian postmenopausal women: from the Arzoxifene Generations Trial. <i>Osteoporosis International</i> , 2013, 24, 2707-2712.	1.3	39
34	Intraoperative PTH cutoff definition to predict successful parathyroidectomy in secondary and tertiary hyperparathyroidism. <i>Brazilian Journal of Otorhinolaryngology</i> , 2013, 79, 494-499.	0.4	38
35	Osteoporotic fractures of proximal femur: clinical and epidemiological features in a population of the city of São Paulo. <i>Sao Paulo Medical Journal</i> , 2001, 119, 48-53.	0.4	36
36	Dietary patterns and bone mineral density in Brazilian postmenopausal women with osteoporosis: a cross-sectional study. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 85-90.	1.3	35

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37	The benefits of a high-intensity aquatic exercise program (HydrOS) for bone metabolism and bone mass of postmenopausal women. <i>Journal of Bone and Mineral Metabolism</i> , 2013, 32, 411-9.	1.3	32
38	Brazilian guidelines for the diagnosis and treatment of postmenopausal osteoporosis. <i>Revista Brasileira De Reumatologia</i> , 2017, 57, 452-466.	0.7	32
39	Evidence-based non-skeletal actions of vitamin D. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2010, 54, 110-117.	1.3	31
40	Genetic Analysis of Lrp5 Function in Osteoblast Progenitors. <i>Calcified Tissue International</i> , 2010, 86, 382-388.	1.5	30
41	High-intensity aquatic exercises (HydrOS) improve physical function and reduce falls among postmenopausal women. <i>Menopause</i> , 2013, 20, 1012-1019.	0.8	30
42	Physical approach for prevention and treatment of osteoporosis. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2010, 54, 171-178.	1.3	29
43	Mechanical vibration preserves bone structure in rats treated with glucocorticoids. <i>Bone</i> , 2010, 46, 1516-1521.	1.4	29
44	Factors affecting vitamin D status in different populations in the city of São Paulo, Brazil: the São Paulo vitamin D Evaluation Study (SPADES). <i>BMC Endocrine Disorders</i> , 2013, 13, 14.	0.9	29
45	Comparison of two commercially available ELISAs for circulating sclerostin. <i>Osteoporosis International</i> , 2014, 25, 1547-1554.	1.3	29
46	The Effect of 1 Year of Romosozumab on the Incidence of Clinical Vertebral Fractures in Postmenopausal Women With Osteoporosis: Results From the FRAME Study. <i>JBMR Plus</i> , 2019, 3, e10211.	1.3	28
47	Scaling skeletal muscle function to mass in patients with moderate-to-severe COPD. <i>European Journal of Applied Physiology</i> , 2006, 98, 482-488.	1.2	26
48	Analysis of the diagnostic presentation profile, parathyroidectomy indication and bone mineral density follow-up of Brazilian patients with primary hyperparathyroidism. <i>Brazilian Journal of Medical and Biological Research</i> , 2007, 40, 519-526.	0.7	26
49	Vitamin D receptor alleles and bone mineral density in a normal premenopausal Brazilian female population. <i>Brazilian Journal of Medical and Biological Research</i> , 1997, 30, 929-932.	0.7	25
50	Increases in summer serum 25-hydroxyvitamin D (25OHD) concentrations in elderly subjects in São Paulo, Brazil vary with age, gender and ethnicity. <i>BMC Endocrine Disorders</i> , 2010, 10, 12.	0.9	25
51	Changes in clinical and laboratory findings at the time of diagnosis of primary hyperparathyroidism in a University Hospital in São Paulo from 1985 to 2002. <i>Brazilian Journal of Medical and Biological Research</i> , 2005, 38, 1383-1387.	0.7	25
52	Marcadores Bioquímicos da Remodelação Óssea na Prática Clínica. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2002, 46, 72-78.	1.3	24
53	Effects of Creatine Supplementation on Body Composition and Renal Function in Rats. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, 1525-1529.	0.2	24
54	Bone Mass and Hormone Analysis in Patients With Spinal Cord Injury: Evidence for a Gonadal Axis Disruption. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 4649-4655.	1.8	24

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55	Clinical value of anthropometric estimates of leg lean volume in nutritionally depleted and non-depleted patients with chronic obstructive pulmonary disease. <i>British Journal of Nutrition</i> , 2008, 100, 380-386.	1.2	23
56	Antioxidant intake and bone status in a cross-sectional study of Brazilian women with osteoporosis. <i>Nutrition and Health</i> , 2013, 22, 133-142.	0.6	23
57	Obesity, Bariatric Surgery, and Vitamin D. <i>Journal of Clinical Densitometry</i> , 2018, 21, 157-162.	0.5	23
58	Influence of visceral and subcutaneous fat in bone mineral density of obese adolescents. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2012, 56, 12-18.	1.3	22
59	Three Years Follow-up of Pamidronate Therapy in Two Brothers with Osteoporosis-Pseudoglioma Syndrome (OPPG) Carrying an LRP5 Mutation. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2008, 21, 811-8.	0.4	21
60	Teriparatide increases bone mineral density in a man with osteoporosis pseudoglioma. <i>Journal of Bone and Mineral Research</i> , 2011, 26, 2823-2826.	3.1	21
61	Fractures of the proximal femur: correlation with vitamin D receptor gene polymorphism. <i>Brazilian Journal of Medical and Biological Research</i> , 1998, 31, 921-927.	0.7	20
62	Total Parathyroidectomy with Presternal Intramuscular Autotransplantation in Renal Patients: A Prospective Study of 66 Patients. <i>Journal of Osteoporosis</i> , 2012, 2012, 1-6.	0.1	20
63	Low-Intensity Electrical Stimulation Counteracts the Effects of Ovariectomy on Bone Tissue of Rats: Effects on Bone Microarchitecture, Viability of Osteocytes, and Nitric Oxide Expression. <i>Calcified Tissue International</i> , 2009, 84, 502-509.	1.5	19
64	COPD as an independent risk factor for osteoporosis and fractures. <i>Osteoporosis International</i> , 2020, 31, 687-697.	1.3	19
65	Reference values of 25-hydroxyvitamin D revisited: a position statement from the Brazilian Society of Endocrinology and Metabolism (SBEM) and the Brazilian Society of Clinical Pathology/Laboratory Medicine (SBPC). <i>Archives of Endocrinology and Metabolism</i> , 2020, 64, 462-478.	0.3	19
66	Consensus "reference ranges of vitamin D [25(OH)D] from the Brazilian medical societies. Brazilian Society of Clinical Pathology/Laboratory Medicine (SBPC/ML) and Brazilian Society of Endocrinology and Metabolism (SBEM). <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2017, 53, .	0.3	19
67	A novel mutation in the LRP5 gene is associated with osteoporosis-pseudoglioma syndrome. <i>Osteoporosis International</i> , 2007, 18, 1017-1018.	1.3	18
68	Low serum concentrations of 25-hydroxyvitamin D in children and adolescents with systemic lupus erythematosus. <i>Brazilian Journal of Medical and Biological Research</i> , 2014, 47, 721-726.	0.7	18
69	Different doses of strontium ranelate and mechanical vibration modulate distinct responses in the articular cartilage of ovariectomized rats. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 1179-1188.	0.6	18
70	Multicenter, randomized, double-blind clinical trial to evaluate efficacy and safety of combined glucosamine sulfate and chondroitin sulfate capsules for treating knee osteoarthritis. <i>Advances in Rheumatology</i> , 2018, 58, 41.	0.8	18
71	Diagnosis and treatment of hypoparathyroidism: a position statement from the Brazilian Society of Endocrinology and Metabolism. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 106-124.	0.3	18
72	Electrical field stimulation improves bone mineral density in ovariectomized rats. <i>Brazilian Journal of Medical and Biological Research</i> , 2006, 39, 1501-1505.	0.7	17

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73	Diagnosis and management of Paget's disease of bone. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2014, 58, 587-599.	1.3	17
74	Prevalence and risk factors of medication-related osteonecrosis of the jaw in osteoporotic and breast cancer patients: a cross-sectional study. <i>Supportive Care in Cancer</i> , 2020, 28, 2265-2271.	1.0	17
75	Sun-induced production of vitamin D3 throughout 1 year in tropical and subtropical regions: relationship with latitude, cloudiness, UV-B exposure and solar zenith angle. <i>Photochemical and Photobiological Sciences</i> , 2021, 20, 265-274.	1.6	17
76	Usefulness of a rapid immunometric assay for intraoperative parathyroid hormone measurements. <i>Brazilian Journal of Medical and Biological Research</i> , 2003, 36, 715-721.	0.7	16
77	Bisphosphonates in the treatment of metabolic bone diseases. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2010, 54, 206-212.	1.3	16
78	Bone Mineral Density in Spinal Cord Injury: An Evaluation of the Distal Femur. <i>Journal of Osteoporosis</i> , 2012, 2012, 1-7.	0.1	16
79	Whole-body vibration improves neuromuscular parameters and functional capacity in osteopenic postmenopausal women. <i>Menopause</i> , 2016, 23, 870-875.	0.8	16
80	Bone mineral density in young women of the city of São Paulo, Brazil: correlation with both collagen type I alpha 1 gene polymorphism and clinical aspects. <i>Brazilian Journal of Medical and Biological Research</i> , 2002, 35, 885-893.	0.7	16
81	High Degree of Discordance Between Three-Dimensional and Two-Dimensional Lumbar Spine Bone Mineral Density in Turner's Syndrome. <i>Journal of Clinical Densitometry</i> , 2005, 8, 461-466.	0.5	15
82	Predictors of Poor Bone Microarchitecture Assessed by Trabecular Bone Score in Postsurgical Hypoparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5795-5803.	1.8	15
83	Differential effects of 1,25-dihydroxyvitamin D3 on cell proliferation and calcitonin gene expression. <i>Endocrinology</i> , 1994, 135, 2006-2011.	1.4	14
84	Reasons to avoid vitamin D deficiency during COVID-19 pandemic. <i>Archives of Endocrinology and Metabolism</i> , 2020, 64, 498-506.	0.3	14
85	The Role of AIRE in the Immunity Against <i>Candida Albicans</i> in a Model of Human Macrophages. <i>Frontiers in Immunology</i> , 2018, 9, 567.	2.2	12
86	1,25-Dihydroxyvitamin D3 suppresses dexamethasone effects on calcitonin secretion. <i>Molecular and Cellular Endocrinology</i> , 1990, 71, R13-R18.	1.6	11
87	Parathyroid carcinoma and hungry bone syndrome. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2013, 57, 79-86.	1.3	11
88	Lean mass as a determinant of bone mineral density of proximal femur in postmenopausal women. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 431-437.	0.3	11
89	Incidence and excess mortality of hip fractures in a predominantly Caucasian population in the South of Brazil. <i>Archives of Osteoporosis</i> , 2019, 14, 47.	1.0	10
90	Avaliação da composição corporal em adolescentes obesos: o uso de dois diferentes métodos. <i>Revista Brasileira De Medicina Do Esporte</i> , 2005, 11, 267-270.	0.1	9

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91	Serum 25-hydroxyvitamin D and biochemical markers of bone metabolism in patients with juvenile idiopathic arthritis. <i>Brazilian Journal of Medical and Biological Research</i> , 2013, 46, 98-102.	0.7	9
92	Digital vertebral morphometry performed by DXA: a valuable opportunity for identifying fractures during bone mass assessment. <i>Archives of Endocrinology and Metabolism</i> , 2015, 59, 98-104.	0.3	9
93	Visfatin is a positive predictor of bone mineral density in young survivors of acute lymphocytic leukemia. <i>Journal of Bone and Mineral Metabolism</i> , 2017, 35, 73-82.	1.3	9
94	Effects of vitamin D supplementation on pulmonary function in postmenopausal women following an aquatic exercise program. <i>Archives of Endocrinology and Metabolism</i> , 2017, 61, 28-35.	0.3	9
95	The heterogeneity of autoimmune polyendocrine syndrome type 1: Clinical features, new mutations and cytokine autoantibodies in a Brazilian cohort from tertiary care centers. <i>Clinical Immunology</i> , 2018, 197, 231-238.	1.4	9
96	Frequency of Osteoporosis and Vertebral Fractures in Chronic Obstructive Pulmonary Disease (COPD) Patients. <i>Archivos De Bronconeumologia</i> , 2019, 55, 252-257.	0.4	9
97	Clinical aspects of SARS-CoV-2 infection and vitamin D. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2022, 23, 287-291.	2.6	9
98	Evaluation of bone metabolism after the use of an inhaled glucocorticoid (flunisolide) in patients with moderate asthma. <i>Clinical Endocrinology</i> , 1999, 51, 35-39.	1.2	8
99	Incidence of vertebral fractures in calcium and vitamin D-supplemented postmenopausal Brazilian women with osteopenia or osteoporosis: data from Arzoxifene Generations Trial. <i>Archives of Endocrinology and Metabolism</i> , 2016, 60, 54-59.	0.3	8
100	Prediction of bone mass changes after successful parathyroidectomy using biochemical markers of bone metabolism in primary hyperparathyroidism: is it clinically useful?. <i>Archives of Endocrinology and Metabolism</i> , 2019, 63, 394-401.	0.3	8
101	Trabecular Bone Score (TBS) in Primary Hyperparathyroidism (PHPT): A Useful Tool?. <i>Journal of Clinical Densitometry</i> , 2021, 24, 563-570.	0.5	8
102	New technology REMS for bone evaluation compared to DXA in adult women for the osteoporosis diagnosis: a real-life experience. <i>Archives of Osteoporosis</i> , 2021, 16, 175.	1.0	8
103	Basal Metabolic Rate and Body Composition in Patients with Post-Polio Syndrome. <i>Annals of Nutrition and Metabolism</i> , 2008, 53, 199-204.	1.0	7
104	Effects of 17 $\beta$ -estradiol on calcitonin secretion and content in a human medullary thyroid carcinoma cell line. <i>Journal of Bone and Mineral Research</i> , 1991, 6, 1191-1196.	3.1	7
105	A 10-Year Experience in Intraoperative Parathyroid Hormone Measurements for Primary Hyperparathyroidism: A Prospective Study of 91 Previous Unexplored Patients. <i>Journal of Osteoporosis</i> , 2012, 2012, 1-6.	0.1	7
106	Persistence of intrasellar trigeminal artery and simultaneous pituitary adenoma: description of two cases and their importance for the differential diagnosis of sellar lesions. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2014, 58, 661-665.	1.3	7
107	Evaluation of a Modified Pamidronate Protocol for the Treatment of Osteogenesis Imperfecta. <i>Calcified Tissue International</i> , 2016, 98, 42-48.	1.5	7
108	Overlapping phenotype comprising <sc>Kennyâ€Caffey</sc> type 2 and <sc>Sanjadâ€Sakati</sc> syndromes: The first case report. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 3029-3034.	0.7	7



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109	Carcinoma de paratiróide: características clínicas e anátomo-patológicas de cinco casos. Arquivos Brasileiros De Endocrinologia E Metabologia, 2001, 45, 148-156.	1.3	6
110	Response to an oral calcium load in nephrolithiasis patients with fluctuating parathyroid hormone and ionized calcium levels. Brazilian Journal of Medical and Biological Research, 2004, 37, 1379-1388.	0.7	6
111	An approach to the diagnosis and management of a case presenting with recurrent hypomagnesemia secondary to the chronic use of a proton pump inhibitor. Magnesium Research, 2015, 28, 136-145.	0.4	6
112	Experience with a third-generation parathyroid hormone assay (BIO-PTH) in the diagnosis of primary hyperparathyroidism in a Brazilian population. Archives of Endocrinology and Metabolism, 2016, 60, 420-425.	0.3	6
113	A two-year follow-up of asfotase alfa replacement in a patient with hypophosphatasia: clinical, biochemical, and radiological evaluation. Archives of Endocrinology and Metabolism, 2020, 64, 623-629.	0.3	6
114	Controle neuroendócrino da massa óssea: mito ou verdade?. Arquivos Brasileiros De Endocrinologia E Metabologia, 2003, 47, 453-457.	1.3	5
115	Is Nitric Oxide a Mediator of the Effects of Low-Intensity Electrical Stimulation on Bone in Ovariectomized Rats?. Calcified Tissue International, 2010, 87, 52-59.	1.5	5
116	The effects of discontinuing long term alendronate therapy in a clinical practice setting. Arquivos Brasileiros De Endocrinologia E Metabologia, 2011, 55, 272-278.	1.3	5
117	Vitamin D supplementation and strontium ranelate absorption in postmenopausal women with low bone mass. European Journal of Endocrinology, 2014, 170, 469-475.	1.9	5
118	Is There Association between Vitamin D Concentrations and Body Mass Index Variation in Women Submitted to Y-Roux Surgery?. Journal of Obesity, 2018, 2018, 1-5.	1.1	5
119	High Prevalence of Vertebral Fracture in a Very Elderly Community-Dwelling: "Longevous Project". Journal of Clinical Densitometry, 2020, 23, 497-502.	0.5	5
120	Hormones and bone. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 85-86.	1.3	5
121	Modifiable factors of vitamin D status among a Brazilian osteoporotic population attended a public outpatient clinic. Arquivos Brasileiros De Endocrinologia E Metabologia, 2014, 58, 572-582.	1.3	4
122	Autotransplant tissue selection criteria with or without stereomicroscopy in parathyroidectomy for treatment of renal hyperparathyroidism. Brazilian Journal of Otorhinolaryngology, 2014, 80, 318-324.	0.4	4
123	Mechanical Vibration Associated With Intermittent PTH Improves Bone Microarchitecture in Ovariectomized Rats. Journal of Clinical Densitometry, 2020, 23, 511-519.	0.5	4
124	Official Position of the Brazilian Association of Bone Assessment and Metabolism (ABRASSO) on the evaluation of body composition by densitometry"part II (clinical aspects): interpretation, reporting, and special situations. Advances in Rheumatology, 2022, 62, 11.	0.8	4
125	Paratormônio e osteoporose: encontrando o fio da meada. Bases fisiológicas para utilização do PTH no tratamento da osteoporose. Arquivos Brasileiros De Endocrinologia E Metabologia, 2002, 46, 215-220.	1.3	3
126	Estrogen therapy associated with mechanical vibration improves bone microarchitecture and density in osteopenic female mice. Journal of Anatomy, 2018, 233, 715-723.	0.9	3



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127	Hepatitis C-Associated Osteosclerosis: Improvement After Treatment with Sofosbuvir, Daclatasvir, and Ibandronate: Case Report and Literature Review. <i>Calcified Tissue International</i> , 2021, 109, 104-109.	1.5	3
128	The diagnosis of primary hyperparathyroidism in developing countries remains in the past century: still with bones, stone and groans. <i>Archives of Endocrinology and Metabolism</i> , 2020, 64, 101-102.	0.3	3
129	Por que estrÃ³geno e raloxifeno melhoram a densidade mineral Ã³ssea?: mecanismo de aÃ§Ã£o do estrÃ³geno e de um modulador seletivo do receptor de estrÃ³geno (SERM) no osso. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2000, 44, 471-482.	1.3	2
130	25-Hydroxyvitamin D level does not reflect intestinal calcium absorption: an assay using strontium as a surrogate marker. <i>Journal of Bone and Mineral Metabolism</i> , 2015, 33, 319-328.	1.3	2
131	Hypomagnesemia with Hypercalciuria Leading to Nephrocalcinosis, Amelogenesis Imperfecta, and Short Stature in a Child Carrying a Homozygous Deletion in the CLDN16 Gene. <i>Calcified Tissue International</i> , 2020, 107, 403-408.	1.5	2
132	Association between fibroblast growth factor 23 and functional capacity among independent elderly individuals. <i>Einstein (Sao Paulo, Brazil)</i> , 2021, 19, eAO5925.	0.3	2
133	Prevention and treatment of oral adverse effects of antiresorptive medications for osteoporosis â€œ A position paper of the Brazilian Society of Endocrinology and Metabolism (SBEM), Brazilian Society of Stomatology and Oral Pathology (Sobep), and Brazilian Association for Bone Evaluation and Osteometabolism (Abrasso). <i>Archives of Endocrinology and Metabolism</i> , 2020, ...	0.3	2
134	Why to evaluate bone mineral density in children and adolescents?. <i>Jornal De Pediatria</i> , 2004, 80, 439-440.	0.9	2
135	Targets in osteoporosis treatment. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2014, 58, 409-10.	1.3	2
136	Use of Teriparatide in Hyperphosphatemic Familial Tumor Calcinosis: Evaluating the Interaction Between FGF23 and PTH on the Phosphaturic Effect. <i>Calcified Tissue International</i> , 2022, , 1.	1.5	2
137	Primary Hyperparathyroidism Presenting with a Single Symptomatic Osteolytic Lesion. , 1997, 7, 119-120.		1
138	Vitamin D-Binding Protein. <i>Frontiers of Hormone Research</i> , 2018, , 31-41.	1.0	1
139	Fisiopatologia da osteoporose involutiva. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 1999, 43, 409-414.	1.3	1
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