Ghada El-Hajj Fuleihan

List of Publications by Year in descending order

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53939 48101 9,008 132 47 92 citations h-index g-index papers 135 135 135 9288 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Vitamin D Supplementation and Fractures in Adults: A Systematic Umbrella Review of Meta-Analyses of Controlled Trials. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 882-898.	1.8	35
2	Effect of antiresorptive therapy on aromatase inhibitor induced bone loss in postmenopausal women with early-stage breast cancer: A systematic review and meta-analysis of randomized controlled trials. Metabolism: Clinical and Experimental, 2022, 128, 154962.	1.5	6
3	Effect of high dose vitamin D supplementation on indices of sarcopenia and obesity assessed by DXA among older adults: A randomized controlled trial. Endocrine, 2022, , 1 .	1.1	12
4	Reply to Editors—Effect of high dose vitamin D supplementation on indices of sarcopenia and obesity assessed by DXA among older adults: a randomized controlled trial. Endocrine, 2022, , 1.	1.1	1
5	Enhancing the Trustworthiness of the Endocrine Society's Clinical Practice Guidelines. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 2129-2138.	1.8	5
6	Total, Bioavailable, and Free 25(OH)D Relationship with Indices of Bone Health in Elderly: A Randomized Controlled Trial. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e990-e1001.	1.8	13
7	Osteoporotic hip and vertebral fractures in the Arab region: a systematic review. Osteoporosis International, 2021, 32, 1499-1515.	1.3	6
8	Vitamin D3 Dose Requirement That Raises 25-Hydroxyvitamin D to Desirable Level in Overweight and Obese Elderly. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3644-e3654.	1.8	7
9	The link between COVID-19 and VItamin D (VIVID): A systematic review and meta-analysis. Metabolism: Clinical and Experimental, 2021, 119, 154753.	1.5	142
10	Values and other decisional factors regarding treatment of hypercalcaemia of malignancy: a systematic review protocol. BMJ Open, 2021, 11, e051141.	0.8	3
11	Treatment of Hypercalcemia of Malignancy. Endocrinology and Metabolism Clinics of North America, 2021, 50, 781-792.	1.2	7
12	Management of Hip Fractures at an Academic Center: Challenges and Opportunities. Journal of Clinical Densitometry, 2020, 23, 524-533.	0.5	5
13	Impact of vitamin D supplementation on falls and fracturesâ€"A critical appraisal of the quality of the evidence and an overview of the available guidelines. Bone, 2020, 131, 115112.	1.4	20
14	Secular Trends of Hip Fractures in Lebanon, 2006 to 2017: Implications for Clinical Practice and Public Health Policy in the Middle East Region. Journal of Bone and Mineral Research, 2020, 35, 71-80.	3.1	12
15	Time trends and predictors of hypovitaminosis D across the life course: 2009–2016. Metabolism: Clinical and Experimental, 2020, 105, 154138.	1.5	17
16	Building Bridges to Address the Osteoporosis Crisis. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1292-1293.	1.8	2
17	Disease burden of osteoporosis and other non-communicable diseases in Lebanon. Osteoporosis International, 2020, 31, 1769-1777.	1.3	3
18	Delta-like 1 (DLK1) is a possible mediator of vitamin D effects on bone and energy metabolism. Bone, 2020, 138, 115510.	1.4	2

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19	The D-side of COVID-19: musculoskeletal benefits of vitamin D and beyond. Endocrine, 2020, 69, 237-240.	1.1	38
20	Systematic review of major osteoporotic fracture to hip fracture incidence rate ratios worldwide: implications for Fracture Risk Assessment Tool (FRAX)-derived estimates. Journal of Bone and Mineral Research, 2020, 36, 1942-1956.	3.1	15
21	Rate of drop in serum calcium as a predictor of hypocalcemic symptoms post total thyroidectomy. Osteoporosis International, 2019, 30, 2495-2504.	1.3	5
22	Management of osteoporosis in the Middle East and North Africa: a survey of physicians' perceptions and practices. Archives of Osteoporosis, 2019, 14, 60.	1.0	8
23	Vitamin D supplementation in obesity and during weight loss: A review of randomized controlled trials. Metabolism: Clinical and Experimental, 2019, 92, 193-205.	1.5	54
24	Current vitamin D status in European and Middle East countries and strategies to prevent vitamin D deficiency: a position statement of the European Calcified Tissue Society. European Journal of Endocrinology, 2019, 180, P23-P54.	1.9	443
25	Does vitamin D supplementation improve bone density in vitamin D-deficient children? Protocol for an individual patient data meta-analysis. BMJ Open, 2018, 8, e019584.	0.8	5
26	Vitamin D in the Middle East and North Africa. Bone Reports, 2018, 8, 135-146.	0.2	87
27	Limitations of platform assays to measure serum 250HD level impact on guidelines and practice decision making. Metabolism: Clinical and Experimental, 2018, 89, 1-7.	1.5	13
28	Hyperphosphatemic familial tumoral calcinosis secondary to fibroblast growth factor 23 (FGF23) mutation: a report of two affected families and review of the literature. Osteoporosis International, 2018, 29, 1987-2009.	1.3	14
29	Vitamin D replacement in children, adolescents and pregnant women in the Middle East and North Africa. Metabolism: Clinical and Experimental, 2017, 70, 160-176.	1.5	21
30	Impact of Calcium and Two Doses of Vitamin D on Bone Metabolism in the Elderly: A Randomized Controlled Trial. Journal of Bone and Mineral Research, 2017, 32, 1486-1495.	3.1	31
31	Worldwide prevalence and incidence of osteoporotic vertebral fractures. Osteoporosis International, 2017, 28, 1531-1542.	1.3	301
32	Vitamin D Metabolism in Bariatric Surgery. Endocrinology and Metabolism Clinics of North America, 2017, 46, 947-982.	1.2	25
33	Worldwide Fracture Prediction. Journal of Clinical Densitometry, 2017, 20, 397-424.	0.5	60
34	CYP2R1 polymorphisms are important modulators of circulating 25-hydroxyvitamin D levels in elderly females with vitamin insufficiency, but not of the response to vitamin D supplementation. Osteoporosis International, 2017, 28, 279-290.	1.3	27
35	Persistent Effect of Vitamin D Supplementation on Musculoskeletal Parameters in Adolescents One Year After Trial Completion. Journal of Bone and Mineral Research, 2016, 31, 1473-1480.	3.1	9
36	Predictors of trabecular bone score in school children. Osteoporosis International, 2016, 27, 703-710.	1.3	33

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37	The Relationship Between Calciotropic Hormones, IGF-1, and Bone Mass Across Pubertal Stages. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4860-4870.	1.8	14
38	Managing Osteoporosis in Patients on Long-Term Bisphosphonate Treatment: Report of a Task Force of the American Society for Bone and Mineral Research. Journal of Bone and Mineral Research, 2016, 31, 16-35.	3.1	491
39	Effect of vitamin D replacement on indexes of insulin resistance in overweight elderly individuals: a randomized controlled trial. American Journal of Clinical Nutrition, 2016, 104, 315-323.	2.2	38
40	Serum 25-Hydroxyvitamin D Levels: Variability, Knowledge Gaps, and the Concept of a Desirable Range. Journal of Bone and Mineral Research, 2015, 30, 1119-1133.	3.1	138
41	Effects of hormone therapy on blood pressure. Menopause, 2015, 22, 456-468.	0.8	28
42	Geographic and ethnic disparities in osteoporotic fractures. Nature Reviews Endocrinology, 2014, 10, 338-351.	4.3	256
43	Secular Trends in Hip Fractures Worldwide: Opposing Trends East Versus West. Journal of Bone and Mineral Research, 2014, 29, 1745-1755.	3.1	145
44	Bone and mineral metabolism in patients undergoing Roux-en-Y gastric bypass. Osteoporosis International, 2014, 25, 423-439.	1.3	70
45	Dual-Energy X-Ray Absorptiometry Interpretation and Reporting in Children and Adolescents: The Revised 2013 ISCD Pediatric Official Positions. Journal of Clinical Densitometry, 2014, 17, 225-242.	0.5	444
46	Vitamin D in endometriosis: A causative or confounding factor?. Metabolism: Clinical and Experimental, 2014, 63, 32-41.	1.5	34
47	Association between low vitamin D levels and the diagnosis of asthma in children: a systematic review of cohort studies. Allergy, Asthma and Clinical Immunology, 2014, 10, 31.	0.9	20
48	Hypovitaminosis D in a sunny country: Time trends, predictors, and implications for practice guidelines. Metabolism: Clinical and Experimental, 2014, 63, 968-978.	1.5	47
49	Impact of changes in mortality on FRAX-derived fracture probabilities. Bone, 2014, 62, 43-50.	1.4	7
50	Vitamin D3 Dose Requirement to Raise 25-Hydroxyvitamin D to Desirable Levels in Adolescents: Results from a Randomized Controlled Trial. Journal of Bone and Mineral Research, 2014, 29, 944-951.	3.1	29
51	Estrogen receptor α is not a candidate gene for metabolic syndrome in Caucasian elderly subjects. Metabolism: Clinical and Experimental, 2014, 63, 50-60.	1.5	3
52	Effect of vitamin D replacement on hip structural geometry in adolescents: A randomized controlled trial. Bone, 2013, 56, 296-303.	1.4	31
53	Gender Differences in the Heritability of Musculoskeletal and BodyÂComposition Parameters in Mother-Daughter and Mother-Son Pairs. Journal of Clinical Densitometry, 2013, 16, 223-230.	0.5	6
54	Geographic Variability in Hip and Vertebral Fractures. , 2013, , 623-644.		8

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55	Hypovitaminosis D in the Middle East and North Africa. Dermato-Endocrinology, 2013, 5, 274-298.	1.9	148
56	Do Desirable Vitamin D Levels Vary Globally?., 2013,, 273-299.		8
57	Use of recombinant human parathyroid hormone in hypocalcemic cardiomyopathy. European Journal of Endocrinology, 2012, 166, 1113-1120.	1.9	27
58	25-Hydroxyvitamin D Assay Variations and Impact on Clinical Decision Making. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 835-843.	1.8	70
59	Parathyromatosis: a rare yet problematic etiology of recurrent and persistent hyperparathyroidism. Metabolism: Clinical and Experimental, 2012, 61, 762-775.	1.5	40
60	Can the sunshine vitamin melt the fat?. Metabolism: Clinical and Experimental, 2012, 61, 603-610.	1.5	12
61	Predictors of bone loss in childhood hematologic malignancies: a prospective study. Osteoporosis International, 2012, 23, 665-674.	1.3	17
62	FRAX® International Task Force of the 2010 Joint International Society for Clinical Densitometry & International Osteoporosis Foundation Position Development Conference. Journal of Clinical Densitometry, 2011, 14, 237-239.	0.5	19
63	Joint Official Positions of the International Society for Clinical Densitometry and International Osteoporosis Foundation on FRAX®. Journal of Clinical Densitometry, 2011, 14, 171-180.	0.5	82
64	Official Positions for FRAX® Clinical Regarding International Differences. Journal of Clinical Densitometry, 2011, 14, 240-262.	0.5	84
65	Hip fracture incidence in Lebanon: a national registry-based study with reference to standardized rates worldwide. Osteoporosis International, 2011, 22, 2499-2506.	1.3	33
66	Hypovitaminosis D in developing countries—prevalence, risk factors and outcomes. Nature Reviews Endocrinology, 2010, 6, 550-561.	4.3	268
67	Age but not gender modulates the relationship between PTH and vitamin D. Bone, 2010, 47, 408-412.	1.4	50
68	Vitamin D Deficiency in the Middle East and Its Health Consequences., 2010,, 469-494.		5
69	Endocrine and musculoskeletal abnormalities in patients with Down syndrome. Nature Reviews Endocrinology, 2009, 5, 327-334.	4.3	80
70	Vitamin D Deficiency in the Middle East and its Health Consequences for Children and Adults. Clinical Reviews in Bone and Mineral Metabolism, 2009, 7, 77-93.	1.3	59
71	Vitamin D receptor gene polymorphisms modulate the skeletal response to vitamin D supplementation in healthy girls. Bone, 2009, 45, 1091-1097.	1.4	45
72	Modeling Pathways for Low Bone Mass in Children With Malignancies. Journal of Clinical Densitometry, 2009, 12, 441-449.	0.5	10

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73	Risk Estimates for Hip Fracture From Clinical and Densitometric Variables and Impact of Database Selection in Lebanese Subjects. Journal of Clinical Densitometry, 2009, 12, 272-278.	0.5	3
74	Impact of maternal veiling during pregnancy and socioeconomic status on offspring's musculoskeletal health. Osteoporosis International, 2008, 19, 295-302.	1.3	20
75	Vitamin D: A Growing Perspective. Critical Reviews in Clinical Laboratory Sciences, 2008, 45, 339-414.	2.7	112
76	Predictors of bone density in ambulatory patients on antiepileptic drugs. Bone, 2008, 43, 149-155.	1.4	104
77	Dual Energy X-ray Absorptiometry Interpretation and Reporting in Children and Adolescents: The 2007 ISCD Pediatric Official Positions. Journal of Clinical Densitometry, 2008, 11, 43-58.	0.5	480
78	First Update of the Lebanese Guidelines for Osteoporosis Assessment and Treatment. Journal of Clinical Densitometry, 2008, 11, 383-396.	0.5	10
79	Tibolone and the Promise of Ideal Hormone-Replacement Therapy. New England Journal of Medicine, 2008, 359, 753-755.	13.9	14
80	How effective is risedronate in preventing bone loss in patients on high-dose steroids?. Nature Clinical Practice Endocrinology and Metabolism, 2008, 4, 540-541.	2.9	1
81	Hyperparathyroidism: Time to Reconsider Current Clinical Decision Paradigms?. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3302-3304.	1.8	9
82	Short- and Long-Term Safety of Weekly High-Dose Vitamin D3 Supplementation in School Children. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2693-2701.	1.8	125
83	Hypercalcemia and diabetes insipidus in a patient previously treated with lithium. Nature Clinical Practice Nephrology, 2007, 3, 397-404.	2.0	38
84	Vertebral fracture risk and impact of database selection on identifying elderly Lebanese with osteoporosis. Bone, 2007, 40, 1066-1072.	1.4	33
85	Discriminative ability of dual-energy X-ray absorptiometry site selection in identifying patients with osteoporotic fractures. Bone, 2007, 40, 1060-1065.	1.4	47
86	Vitamin D insufficiency and musculoskeletal health in children and adolescents. International Congress Series, 2007, 1297, 91-108.	0.2	24
87	First update of the Lebanese guidelines for osteoporosis assessment and treatment. Journal Medical Libanais, 2007, 55, 176-91.	0.0	6
88	Calcium and Bone Disorders During Pregnancy and Lactation. Endocrinology and Metabolism Clinics of North America, 2006, 35, 21-51.	1.2	115
89	Application of the 1994 WHO Classification to Populations Other Than Postmenopausal Caucasian Women: The 2005 ISCD Official Positions. Journal of Clinical Densitometry, 2006, 9, 22-30.	0.5	116
90	Dermatologic manifestations of parathyroid-related disorders. Clinics in Dermatology, 2006, 24, 281-288.	0.8	34

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91	Hypovitaminosis D osteopathy: Is it mediated through PTH, lean mass, or is it a direct effect?. Bone, 2006, 39, 268-275.	1.4	50
92	An audit of bone densitometry practice with reference to ISCD, IOF and NOF guidelines. Osteoporosis International, 2006, 17, 1111-1115.	1.3	14
93	Effect of Vitamin D Replacement on Musculoskeletal Parameters in School Children: A Randomized Controlled Trial. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 405-412.	1.8	337
94	Regression of Skeletal Manifestations of Hyperparathyroidism with Oral Vitamin D. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2480-2483.	1.8	22
95	High Plasma Leptin Is Not Associated with Higher Bone Mineral Density in Insulin-Resistant Premenopausal Obese Women. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 2588-2594.	1.8	21
96	Lebanese Guidelines for Osteoporosis Assessment and Treatment. Journal of Clinical Densitometry, 2005, 8, 148-163.	0.5	7
97	Impact of anthropometric, lifestyle, and body composition variables on ultrasound measurements in school children. Bone, 2005, 36, 736-742.	1.4	40
98	Densitometer Type and Impact on Risk Assessment for Osteoporosis. Journal of Clinical Densitometry, 2005, 8, 261-266.	0.5	1
99	Pamidronate in the Prevention of Chemotherapy-Induced Bone Loss in Premenopausal Women with Breast Cancer: A Randomized Controlled Trial. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 3209-3214.	1.8	91
100	Sex differences in the effect of body-composition variables on bone mass in healthy children and adolescents. American Journal of Clinical Nutrition, 2004, 80, 1428-1435.	2.2	79
101	Strontium Ranelate — A Novel Therapy for Osteoporosis or a Permutation of the Same?. New England Journal of Medicine, 2004, 350, 504-506.	13.9	31
102	Safety and Efficacy of Risedronate in Reducing Fracture Risk in Osteoporotic Women Aged 80 and Older: Implications for the Use of Antiresorptive Agents in the Old and Oldest Old. Journal of the American Geriatrics Society, 2004, 52, 1832-1839.	1.3	167
103	Hip Fractures in Lebanese Patients. Journal of Clinical Densitometry, 2004, 7, 368-375.	0.5	13
104	Bone mineral density by age, gender, pubertal stages, and socioeconomic status in healthy Lebanese children and adolescents. Bone, 2004, 35, 1169-1179.	1.4	115
105	Predictors of bone mineral density in patients on hemodialysis. Transplantation Proceedings, 2004, 36, 1297-1301.	0.3	28
106	Patients with osteoporosis prefer once weekly to once daily dosing with alendronate. Maturitas, 2004, 48, 243-251.	1.0	96
107	Effect of gender, puberty, and vitamin D status on biochemical markers of bone remodedeling. Bone, 2003, 33, 242-247.	1.4	67
108	Summary Statement from a Workshop on Asymptomatic Primary Hyperparathyroidism: A Perspective for the 21st Century. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 5353-5361.	1.8	577

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109	Efficacy and Tolerability of Cyclical Intravenous Pamidronate in Patients with Low Bone Mass. Journal of Clinical Densitometry, 2002, 5, 143-149.	0.5	17
110	Hypercalcemia in langerhans' cell granulomatosis with elevated 1,25 dihydroxyvitamin D (calcitriol) level. Bone, 2002, 30, 331-334.	1.4	21
111	Low peak bone mineral density in healthy lebanese subjects. Bone, 2002, 31, 520-528.	1.4	54
112	A National Random Survey of Bone Mineral Density Reporting in the United States. Journal of Clinical Densitometry, 2002, 5, 3-9.	0.5	13
113	Familial Benign Hypocalciuric Hypercalcemia and Neonatal Hyperparathyroidism. Clinical Reviews in Bone and Mineral Metabolism, 2002, 1, 77-84.	1.3	2
114	Familial benign hypocalciuric hypercalcemia. Journal of Bone and Mineral Research, 2002, 17 Suppl 2, N51-6.	3.1	9
115	Practice guidelines on the use of bone mineral density measurements: Who to test? What measures to use? When to treat? A consensus report from the Middle East Densitometry Workshop. Journal Medical Libanais, 2002, 50, 89-104.	0.0	3
116	Hypovitaminosis D in Healthy Schoolchildren. Pediatrics, 2001, 107, e53-e53.	1.0	299
117	The effects of age and gender on parathyroid hormone dynamics. Clinical Endocrinology, 2000, 52, 329-338.	1.2	74
118	Hypovitaminosis D in a Sunny Country. New England Journal of Medicine, 1999, 340, 1840-1841.	13.9	83
119	Longitudinal Changes in Bone Density in Hyperparathyroidism. Journal of Clinical Densitometry, 1999, 2, 153-162.	0.5	23
120	Calcium modulation of the renin-aldosterone axis. Journal of Endocrinological Investigation, 1999, 22, 115-121.	1.8	11
121	Osteoporosis: an overview of practice guidelines for bone density measurements and osteoporosis treatment strategies. Journal Medical Libanais, 1999, 47, 222-8.	0.0	0
122	Calcium-Regulated Renal Calcium Handling in Healthy Men: Relationship to Sodium Handling 1. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 2366-2372.	1.8	60
123	Tissue-Specific Estrogens — The Promise for the Future. New England Journal of Medicine, 1997, 337, 1686-1687.	13.9	24
124	The Parathyroid Hormone Circadian Rhythm Is Truly Endogenousâ€"A General Clinical Research Center Study ¹ . Journal of Clinical Endocrinology and Metabolism, 1997, 82, 281-286.	1.8	121
125	Modeling Fracture Risk Using Bone Density, Age, and Years Since Menopause. American Journal of Preventive Medicine, 1997, 13, 447-452.	1.6	8
126	Reproducibility of DXA absorptiometry: A model for bone loss estimates. Journal of Bone and Mineral Research, 1995, 10, 1004-1014.	3.1	96

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127	Intact parathyroid hormone levels are not elevated in glucocorticoid-treated subjects. Journal of Bone and Mineral Research, 1995, 10, 1713-1718.	3.1	69
128	Hypervitaminosis D Associated with Drinking Milk. New England Journal of Medicine, 1992, 326, 1173-1177.	13.9	248
129	The gene responsible for familial hypocalciuric hypercalcemia maps to chromosome 3q in four unrelated families. Nature Genetics, 1992, 1, 295-300.	9.4	152
130	Dual-energy X-ray absorptiometry of the forearm: Reproducibility and correlation with single-photon absorptiometry. Journal of Bone and Mineral Research, 1992, 7, 841-846.	3.1	37
131	A Comparison of the Effects of Divalent and Trivalent Cations on Parathyroid Hormone Release, 3′,5′-Cyclic-Adenosine Monophosphate Accumulation, and the Levels of Inositol Phosphates in Bovine Parathyroid Cells. Endocrinology, 1990, 127, 1064-1071.	1.4	95
132	Calcium-Dependent Release of N-Terminal Fragments and Intact Immunoreactive Parathyroid Hormone by Human Pathological Parathyroid Tissuein vitro*. Journal of Clinical Endocrinology and Metabolism, 1989, 69, 860-867.	1.8	23