

Sunil J Wimalawansa

List of Publications by Year in descending order

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178
papers

8,932
citations

44066

48
h-index

46795

89
g-index

185
all docs

185
docs citations

185
times ranked

7070
citing authors

#	ARTICLE	IF	CITATIONS
1	American Association of Clinical Endocrinologists/American College of Endocrinology Clinical Practice Guidelines for the Diagnosis and Treatment of Postmenopausal Osteoporosisâ€”2020 Update. <i>Endocrine Practice</i> , 2020, 26, 1-46.	2.1	493
2	Calcitonin Gene-Related Peptide and Its Receptors: Molecular Genetics, Physiology, Pathophysiology, and Therapeutic Potentials. <i>Endocrine Reviews</i> , 1996, 17, 533-585.	20.1	470
3	Vitamin D supplementation guidelines. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 175, 125-135.	2.5	454
4	American Association of Clinical Endocrinologists and American College of Endocrinology Clinical Practice Guidelines for the Diagnosis and Treatment of Postmenopausal Osteoporosis â€” 2016â€”Executive Summary. <i>Endocrine Practice</i> , 2016, 22, 1111-1118.	2.1	453
5	Amylin, Calcitonin Gene-Related Peptide, Calcitonin, and Adrenomedullin: A Peptide Superfamily. <i>Critical Reviews in Neurobiology</i> , 1997, 11, 167-239.	3.1	397
6	American Association of Clinical Endocrinologists and American College of Endocrinology Clinical Practice Guidelines for the Diagnosis and Treatment of Postmenopausal Osteoporosis â€” 2016. <i>Endocrine Practice</i> , 2016, 22, 1-42.	2.1	377
7	Vitamin D Deficiency: Effects on Oxidative Stress, Epigenetics, Gene Regulation, and Aging. <i>Biology</i> , 2019, 8, 30.	2.8	206
8	Associations of vitamin D with insulin resistance, obesity, type 2 diabetes, and metabolic syndrome. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 175, 177-189.	2.5	195
9	CALCITONIN FOR PREVENTION OF POSTMENOPAUSAL BONE LOSS. <i>Lancet, The</i> , 1988, 331, 900-902.	13.7	184
10	Nitric oxide donor alleviates ovariectomy-induced bone loss. <i>Bone</i> , 1996, 18, 301-304.	2.9	177
11	CALCITONIN GENE-RELATED PEPTIDE: POTENT VASODILATOR AND MAJOR PRODUCT OF CALCITONIN GENE. <i>Lancet, The</i> , 1985, 326, 14-16.	13.7	170
12	Anorexia following the intrahypothalamic administration of amylin. <i>Brain Research</i> , 1991, 539, 352-354.	2.2	169
13	A Four-Year Randomized Controlled Trial of Hormone Replacement and Bisphosphonate, Alone or in Combination, in Women with Postmenopausal Osteoporosis. <i>American Journal of Medicine</i> , 1998, 104, 219-226.	1.5	167
14	Combined therapy with estrogen and etidronate has an additive effect on bone mineral density in the hip and vertebrae: Four-year randomized study. <i>American Journal of Medicine</i> , 1995, 99, 36-42.	1.5	149
15	Arthritic calcitonin/Î± calcitonin gene-related peptide knockout mice have reduced nociceptive hypersensitivity. <i>Pain</i> , 2001, 89, 265-273.	4.2	145
16	Increased Blood Pressure in Î±-Calcitonin Geneâ€”Related Peptide/Calcitonin Gene Knockout Mice. <i>Hypertension</i> , 2000, 35, 470-475.	2.7	141
17	In vivo and in vitro effects of amylin and amylin-amide on calcium metabolism in the rat and rabbit. <i>Biochemical and Biophysical Research Communications</i> , 1989, 162, 876-881.	2.1	121
18	Non-musculoskeletal benefits of vitamin D. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 175, 60-81.	2.5	112

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19	American Association of Clinical Endocrinologists/American College of Endocrinology Clinical Practice Guidelines for the Diagnosis and Treatment of Postmenopausal Osteoporosis” 2020 Update Executive Summary. <i>Endocrine Practice</i> , 2020, 26, 564-570.	2.1	108
20	Regional Distribution of Calcitonin Gene-Related Peptide and Its Specific Binding Sites in Rats with Particular Reference to the Nervous System. <i>Neuroendocrinology</i> , 1987, 46, 131-136.	2.5	105
21	Nitroglycerin Therapy Is as Efficacious as Standard Estrogen Replacement Therapy (Premarin) in Prevention of Oophorectomy-Induced Bone Loss: A Human Pilot Clinical Study. <i>Journal of Bone and Mineral Research</i> , 2000, 15, 2240-2244.	2.8	97
22	Putative roles of vitamin D in modulating immune response and immunopathology associated with COVID-19. <i>Virus Research</i> , 2021, 292, 198235.	2.2	97
23	Nitric oxide and bone. <i>Annals of the New York Academy of Sciences</i> , 2010, 1192, 391-403.	3.8	95
24	Vitamin D in the New Millennium. <i>Current Osteoporosis Reports</i> , 2012, 10, 4-15.	3.6	87
25	The role of ions, heavy metals, fluoride, and agrochemicals: critical evaluation of potential aetiological factors of chronic kidney disease of multifactorial origin (CKDmfo/CKDu) and recommendations for its eradication. <i>Environmental Geochemistry and Health</i> , 2016, 38, 639-678.	3.4	86
26	The efficacy of acute administration of pamidronate on the conservation of bone mass following severe burn injury in children: a double-blind, randomized, controlled study. <i>Osteoporosis International</i> , 2005, 16, 631-635.	3.1	79
27	Prevention of corticosteroid-induced bone loss with nitric oxide donor nitroglycerin in male rats. <i>Bone</i> , 1997, 21, 275-280.	2.9	74
28	The origin of circulating calcitonin gene-related peptide in the rat. <i>Journal of Endocrinology</i> , 1986, 110, 185-190.	2.6	73
29	Long- and short-term side effects and safety of calcitonin in man: A prospective study. <i>Calcified Tissue International</i> , 1993, 52, 90-93.	3.1	71
30	Significance of plasma PTH-rp in patients with hypercalcemia of malignancy treated with bisphosphonate. <i>Cancer</i> , 1994, 73, 2223-2230.	4.1	71
31	Calcium and vitamin D in human health: Hype or real?. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 180, 4-14.	2.5	71
32	Calcitonin Gene-Related Peptide Is a Depressor in <i>N</i> ^G -Nitro- <i>L</i> -Arginine Methyl Ester-Induced Hypertension During Pregnancy. <i>Hypertension</i> , 1997, 29, 248-253.	2.7	68
33	Clinical practice guidelines for vitamin D in the United Arab Emirates. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 175, 4-11.	2.5	67
34	Calcitonin gene-related peptide reverses the hypertension and significantly decreases the fetal mortality in pre-eclampsia rats induced by NG-nitro-L-arginine methyl ester. <i>Human Reproduction</i> , 1996, 11, 895-899.	0.9	65
35	Escalating chronic kidney diseases of multi-factorial origin in Sri Lanka: causes, solutions, and recommendations. <i>Environmental Health and Preventive Medicine</i> , 2014, 19, 375-394.	3.4	65
36	Vitamin D and cardiovascular diseases: Causality. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 175, 29-43.	2.5	65

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37	Placental and Fetal Growth and Development in Late Rat Gestation Is Dependent on Adrenomedullin1. <i>Biology of Reproduction</i> , 2002, 67, 1025-1031.	2.7	59
38	Calcitonin gene-related peptide in pregnancy and its emerging receptor heterogeneity. <i>Trends in Endocrinology and Metabolism</i> , 2002, 13, 263-269.	7.1	59
39	Amylinâ€œamide: a new boneâ€œconserving peptide from the pancreas. <i>Experimental Physiology</i> , 1990, 75, 529-536.	2.0	58
40	Pregnancy and sex steroid hormones enhance circulating calcitonin gene-related peptide concentrations in rats. <i>Human Reproduction</i> , 2000, 15, 949-953.	0.9	57
41	Rationale for Using Nitric Oxide Donor Therapy for Prevention of Bone Loss and Treatment of Osteoporosis in Humans. <i>Annals of the New York Academy of Sciences</i> , 2007, 1117, 283-297.	3.8	57
42	Nitric oxide: novel therapy for osteoporosis. <i>Expert Opinion on Pharmacotherapy</i> , 2008, 9, 3025-3044.	1.8	54
43	Pheochromocytoma and Paraganglioma. <i>Endocrine Practice</i> , 2015, 21, 406-412.	2.1	54
44	Involvement of multiple receptors in the biological effects of calcitonin geneâ€œrelated peptide and amylin in rat and guineaâ€œpig preparations. <i>British Journal of Pharmacology</i> , 1992, 107, 510-514.	5.4	53
45	Comparative study of distribution and biochemical characterization of brain calcitonin gene-related peptide receptors in five different species. <i>Neuroscience</i> , 1993, 54, 513-519.	2.3	53
46	Nitric oxide: new evidence for novel therapeutic indications. <i>Expert Opinion on Pharmacotherapy</i> , 2008, 9, 1935-1954.	1.8	53
47	Involvement of calcitonin geneâ€œrelated peptide in the modulation of human myometrial contractility during pregnancy. <i>Journal of Clinical Investigation</i> , 1999, 104, 559-565.	8.2	52
48	Receptor for calcitonin gene-related peptide: localization in the dorsal and ventral spinal cord. <i>Neuroscience</i> , 1999, 92, 1389-1397.	2.3	50
49	Frequency-Dependent Effect of Nitric Oxide Donor Nitroglycerin on Bone. <i>Journal of Bone and Mineral Research</i> , 2000, 15, 1119-1125.	2.8	50
50	Vitamin D: Effects on human reproduction, pregnancy, and fetal well-being. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 180, 41-50.	2.5	49
51	AMYLIN AND AMYLIN-AMIDE LACK AN ACUTE EFFECT ON BLOOD GLUCOSE AND INSULIN. <i>Journal of Endocrinology</i> , 1990, 124, R9-R11.	2.6	47
52	Comparative immunohistochemical distribution of amylin-like and calcitonin gene related peptide like immunoreactivity in the rat central nervous system. <i>Canadian Journal of Physiology and Pharmacology</i> , 1995, 73, 945-956.	1.4	47
53	Transdermal Nitroglycerin Therapy May Not Prevent Early Postmenopausal Bone Loss. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 3356-3364.	3.6	47
54	Calcitonin gene-related peptide and its specific binding sites in the cardiovascular system of rat. <i>International Journal of Cardiology</i> , 1988, 20, 29-37.	1.7	46

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55	Restoration of Ovariectomy-Induced Osteopenia by Nitroglycerin. <i>Calcified Tissue International</i> , 2000, 66, 56-60.	3.1	46
56	Prevention and Treatment of Osteoporosis: Efficacy of Combination of Hormone Replacement Therapy with Other Antiresorptive Agents. <i>Journal of Clinical Densitometry</i> , 2000, 3, 187-201.	1.2	46
57	Simulated weightlessness-induced attenuation of testosterone production may be responsible for bone loss. <i>Endocrine</i> , 1999, 10, 253-260.	2.2	45
58	Emphasizing the Health Benefits of Vitamin D for Those with Neurodevelopmental Disorders and Intellectual Disabilities. <i>Nutrients</i> , 2015, 7, 1538-1564.	4.1	45
59	In vivo central actions of rat amylin. <i>Regulatory Peptides</i> , 1995, 56, 167-174.	1.9	43
60	Heterogeneity of plasma calcitonin gene-related peptide: Partial characterisation of immunoreactive forms. <i>Peptides</i> , 1988, 9, 407-410.	2.4	42
61	Insight into bisphosphonate-associated osteomyelitis of the jaw: pathophysiology, mechanisms and clinical management. <i>Expert Opinion on Drug Safety</i> , 2008, 7, 491-512.	2.4	39
62	Infusion of Pregnant Rats with Calcitonin Gene-Related Peptide (CGRP)8-37, a CGRP Receptor Antagonist, Increases Blood Pressure and Fetal Mortality and Decreases Fetal Growth1. <i>Biology of Reproduction</i> , 2002, 67, 624-629.	2.7	37
63	Progesterone up-regulates vasodilator effects of calcitonin gene-related peptide in NG-nitro-l-arginine methyl ester-induced hypertension. <i>American Journal of Obstetrics and Gynecology</i> , 1997, 176, 894-900.	1.3	36
64	Monoclonal antibodies reveal expression of the CGRP receptor in Purkinje cells, interneurons and astrocytes of rat cerebellar cortex. <i>NeuroReport</i> , 1998, 9, 3756-3759.	1.2	36
65	NK1, NK2, NK3 and CGRP1 receptors identified in rat oral soft tissues, and in bone and dental hard tissue cells. <i>Cell and Tissue Research</i> , 2003, 311, 383-391.	2.9	34
66	Female Sex Steroid Hormones and Pregnancy Regulate Receptors for Calcitonin Gene-Related Peptide in Rat Mesenteric Arteries, but Not in Aorta1. <i>Biology of Reproduction</i> , 2004, 70, 1055-1062.	2.7	34
67	The effects of neonatal capsaicin on plasma levels and tissue contents of CGRP. <i>Peptides</i> , 1993, 14, 247-252.	2.4	33
68	Calcitonin gene-related peptide receptor expression in the neurons and glia of developing rat cerebellum: an autoradiographic and immunohistochemical analysis. <i>Neuroscience</i> , 2000, 100, 381-391.	2.3	33
69	Vitamin D Deficiency Prevalence and Predictors in Early Pregnancy among Arab Women. <i>Nutrients</i> , 2018, 10, 489.	4.1	33
70	Isolation, purification and characterization of $\hat{1}^2$ -hCGRP from human spinal cord. <i>Biochemical and Biophysical Research Communications</i> , 1990, 167, 993-1000.	2.1	32
71	Both $\hat{1}^{\pm}$ - and $\hat{1}^2$ -calcitonin gene-related peptides are present in plasma, cerebrospinal fluid and spinal cord in man. <i>Journal of Molecular Endocrinology</i> , 1989, 3, 247-252.	2.5	31
72	Effects of in vivo stimulation on molecular forms of circulatory calcitonin and calcitonin gene-related peptide in man. <i>Molecular and Cellular Endocrinology</i> , 1990, 71, 13-19.	3.2	31

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73	Optimal frequency of administration of pamidronate in patients with hypercalcaemia of malignancy. <i>Clinical Endocrinology</i> , 1994, 41, 591-595.	2.4	30
74	Mechanisms Involved in Calcitonin Gene-Related Peptide-Induced Relaxation in Pregnant Rat Uterine Artery1. <i>Biology of Reproduction</i> , 2003, 69, 1635-1641.	2.7	30
75	Adrenomedullin Antagonist Treatment During Early Gestation in Rats Causes Fetoplacental Growth Restriction Through Apoptosis1. <i>Biology of Reproduction</i> , 2004, 71, 1475-1483.	2.7	30
76	THE PRESENCE OF CALCITONIN GENE-RELATED PEPTIDE IN HUMAN CEREBROSPINAL FLUID. <i>Brain</i> , 1987, 110, 1647-1655.	7.6	29
77	Pamidronate is effective for paget's disease of bone refractory to conventional therapy. <i>Calcified Tissue International</i> , 1993, 53, 237-241.	3.1	29
78	Regulation of Calcitonin Gene-Related Peptide Receptors in the Rat Uterus During Pregnancy and Labor and by Progesterone1. <i>Biology of Reproduction</i> , 1999, 61, 1023-1030.	2.7	29
79	Pregnancy and Steroid Hormones Enhance the Systemic and Regional Hemodynamic Effects of Calcitonin Gene-Related Peptide in Rats1. <i>Biology of Reproduction</i> , 2001, 64, 1776-1783.	2.7	29
80	Uterine relaxation responses to calcitonin gene-related peptide and calcitonin gene-related peptide receptors decreased during labor in rats. <i>American Journal of Obstetrics and Gynecology</i> , 1998, 179, 497-506.	1.3	28
81	Evidence for the existence of a new receptor for CGRP, which is not CRLR. <i>Peptides</i> , 2003, 24, 65-71.	2.4	28
82	Mesenteric Arterial Relaxation to Calcitonin Gene-Related Peptide Is Increased During Pregnancy and by Sex Steroid Hormones1. <i>Biology of Reproduction</i> , 2004, 71, 1739-1745.	2.7	27
83	Environmentally induced, occupational diseases with emphasis on chronic kidney disease of multifactorial origin affecting tropical countries. <i>Annals of Occupational and Environmental Medicine</i> , 2016, 28, 33.	1.0	27
84	A sensitive and specific two-site enzyme-immunoassay for human calcitonin using monoclonal antibodies. <i>Journal of Endocrinology</i> , 1988, 119, 351-357.	2.6	26
85	Prevention of Corticosteroid-Induced Bone Loss with Alendronate. <i>Experimental Biology and Medicine</i> , 1998, 217, 162-167.	2.4	26
86	Model for Bone Strength and Osteoporotic Fractures. <i>Physical Review Letters</i> , 2002, 88, 068101.	7.8	26
87	Multiple recurrent giant cell lesions associated with high circulating levels of parathyroid hormone-related peptide in a young adult. <i>British Journal of Oral and Maxillofacial Surgery</i> , 1991, 29, 102-105.	0.8	24
88	Isolation, purification, and characterization of calcitonin gene-related peptide receptor. <i>Peptides</i> , 1993, 14, 691-699.	2.4	24
89	Calcitonin gene- and parathyroid hormone-related peptides in preeclampsia: effects of magnesium sulfate. <i>Obstetrics and Gynecology</i> , 2001, 97, 893-897.	2.4	24
90	High Prevalence of Vitamin D Deficiency in Cambodian Women: A Common Deficiency in a Sunny Country. <i>Nutrients</i> , 2016, 8, 290.	4.1	24

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91	Isolation, Purification, and Biochemical Characterization of Calcitonin Gene-Related Peptide Receptors. <i>Annals of the New York Academy of Sciences</i> , 1992, 657, 70-87.	3.8	23
92	Immunohistochemical localization of amylin in rat brainstem. <i>Peptides</i> , 2000, 21, 1743-1749.	2.4	22
93	Escalating chronic kidney diseases of multi-factorial origin (CKD-mfo) in Sri Lanka: causes, solutions, and recommendations—update and responses. <i>Environmental Health and Preventive Medicine</i> , 2015, 20, 152-157.	3.4	22
94	Distribution of Amylin-Immunoreactive Neurons in the Monkey Hypothalamus and their Relationships with the Histaminergic System.. <i>Archives of Histology and Cytology</i> , 2001, 64, 295-303.	0.2	21
95	An expression relating breaking stress and density of trabecular bone. <i>Journal of Biomechanics</i> , 2004, 37, 1241-1249.	2.1	21
96	Amylin-Immunoreactivity is Co-Stored in a Serotonin Cell Subpopulation of the Vertebrate Stomach and Duodenum.. <i>Archives of Histology and Cytology</i> , 1995, 58, 537-547.	0.2	19
97	Vitamin D: an essential component for skeletal health. <i>Annals of the New York Academy of Sciences</i> , 2011, 1240, E1-12.	3.8	19
98	Food Fortification Programs to Alleviate Micronutrient Deficiencies. <i>Journal of Food Processing & Technology</i> , 2013, 04, .	0.2	19
99	Rapid publication: Hypocalcemic actions of amylin amide in humans. <i>Journal of Bone and Mineral Research</i> , 1992, 7, 1113-1116.	2.8	18
100	Sensitive and Specific Radioreceptor Assay for Calcitonin Gene-Related Peptide. <i>Journal of Neuroendocrinology</i> , 1989, 1, 15-19.	2.6	17
101	Mechanisms of Developing Post-Traumatic Stress Disorder: New Targets for Drug Development and Other Potential Interventions. <i>CNS and Neurological Disorders - Drug Targets</i> , 2014, 13, 807-816.	1.4	17
102	A new sensitive and fast peptide immunoassay based on enzyme amplification used in the determination of CGRP and the demonstration of its presence in the thyroid. <i>Peptides</i> , 1985, 6, 627-630.	2.4	16
103	Antihypertensive Effects of Oral Calcium Supplementation May Be Mediated Through the Potent Vasodilator CGRP. <i>American Journal of Hypertension</i> , 1993, 6, 996-1002.	2.0	16
104	Studies on the Effects of the N-Terminal Domain Antibodies of Calcitonin Receptor-Like Receptor and Receptor Activity-Modifying Protein 1 on Calcitonin Gene-Related Peptide-Induced Vasorelaxation in Rat Uterine Artery. <i>Biology of Reproduction</i> , 2004, 70, 1658-1663.	2.7	16
105	Public health interventions for chronic diseases: cost-benefit modelizations for eradicating chronic kidney disease of multifactorial origin (CKDmfo/ CKDu) from tropical countries. <i>Heliyon</i> , 2019, 5, e02309.	3.2	16
106	Factors Affecting the Environmentally Induced, Chronic Kidney Disease of Unknown Aetiology in Dry Zonal Regions in Tropical Countries—Novel Findings. <i>Environments - MDPI</i> , 2020, 7, 2.	3.3	16
107	Does fluoride cause the mysterious chronic kidney disease of multifactorial origin?. <i>Environmental Geochemistry and Health</i> , 2020, 42, 3035-3057.	3.4	16
108	Age-related increase of calcitonin gene-related peptide in rat thyroid and circulation. <i>Peptides</i> , 1991, 12, 1143-1147.	2.4	15

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109	Sex Steroid Hormones Enhance Hypotensive Effects of Calcitonin Gene-Related Peptide in Aged Female Rats1. <i>Biology of Reproduction</i> , 2002, 67, 1881-1887.	2.7	15
110	Expression and Regulation of Calcitonin Gene-Related Peptide Receptor in Rat Placentas1. <i>Biology of Reproduction</i> , 2002, 67, 1321-1326.	2.7	15
111	Adrenomedullin Requires an Intact Nitric Oxide System to Function as an Endogenous Vasodilator in Rat Gestation. <i>Hypertension in Pregnancy</i> , 2003, 22, 9-24.	1.1	15
112	Mechanisms of the antihypertensive effects of dietary calcium and role of calcitonin gene related peptide in hypertension. <i>Canadian Journal of Physiology and Pharmacology</i> , 1995, 73, 981-985.	1.4	14
113	Calcitonin gene-related peptide and its receptors: molecular genetics, physiology, pathophysiology, and therapeutic potentials. , 1996, 17, 533-585.		14
114	Vitamin D: what clinicians need to know. <i>Sri Lanka Journal of Diabetes Endocrinology and Metabolism</i> , 2012, 2, 73.	0.1	14
115	Calcitonin Gene-related Peptide (CGRP) is a Mediator of Vascular Adaptations During Hypertension in Pregnancy. <i>Trends in Endocrinology and Metabolism</i> , 1998, 9, 113-117.	7.1	13
116	Calcitonin Gene- and Parathyroid Hormone-Related Peptides in Preeclampsia. <i>Obstetrics and Gynecology</i> , 2001, 97, 893-897.	2.4	13
117	Testing Two Predictions for Fracture Load Using Computer Models of Trabecular Bone. <i>Biophysical Journal</i> , 2005, 89, 759-767.	0.5	13
118	Novel Targets and Therapeutics for Bone Loss. <i>Annals of the New York Academy of Sciences</i> , 2006, 1068, 402-409.	3.8	13
119	Bisphosphonate-Associated Osteomyelitis of the Jaw: Guidelines for Practicing Clinicians. <i>Endocrine Practice</i> , 2008, 14, 1150-1168.	2.1	13
120	CGRP Radioreceptor assay: A new diagnostic tool for medullary thyroid carcinoma. <i>Journal of Bone and Mineral Research</i> , 1993, 8, 467-473.	2.8	13
121	Stigma of obesity: A major barrier to overcome. <i>Journal of Clinical and Translational Endocrinology</i> , 2014, 1, 73-76.	1.4	13
122	Circadian Variation of Plasma Calcitonin Gene-Related Peptide in Man. <i>Journal of Neuroendocrinology</i> , 1991, 3, 319-322.	2.6	12
123	CGRP1 and NK1 receptors in postnatal, developing rat dental tissues. <i>European Journal of Oral Sciences</i> , 2003, 111, 497-502.	1.5	12
124	Procalcitonin as a biomarker for critically ill patients with sepsis: Effects of vitamin D supplementation. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 193, 105428.	2.5	12
125	Molecular and cellular toxicity of fluoride in mystery, tubulointerstitial chronic kidney disease: a systematic review. <i>Reviews in Environmental Science and Biotechnology</i> , 2020, 19, 117-147.	8.1	12
126	The emerging evidence for non-skeletal health benefits of vitamin D supplementation in adults. <i>Nature Reviews Endocrinology</i> , 2022, 18, 323-323.	9.6	12

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127	Specific N-terminal CGRP fragments mitigate chronic hypoxic pulmonary hypertension in rats. <i>Regulatory Peptides</i> , 2003, 110, 93-99.	1.9	11
128	Efficacy of different modes of vitamin D supplementation strategies in Saudi adolescents. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 180, 23-28.	2.5	11
129	Vitamin D Deficiency is a Surrogate Marker for Visceral Fat Content, Metabolic Syndrome, Type 2 Diabetes, and Future Metabolic Complications. <i>Journal of Diabetes, Metabolic Disorders & Control</i> , 2016, 3, .	0.1	11
130	Effect of Water Hardness on Non-Communicable Diseases, Including Chronic Kidney Disease of Multifactorial Origin (CKDmfo/CKDuo). <i>Journal of Environment and Health Sciences</i> , 2016, 2, 1-11.	1.0	11
131	Dramatic response to plicamycin in a patient with severe Paget's disease refractory to calcitonin and pamidronate. <i>Seminars in Arthritis and Rheumatism</i> , 1994, 23, 267.	3.4	10
132	Vitamin D Adequacy and Improvements of Comorbidities in Persons with Intellectual Developmental Disabilities. <i>Journal of Childhood & Developmental Disorders</i> , 2016, 2, .	0.3	10
133	Purification and biochemical characterization of neuropeptide Y2 receptor. <i>Journal of Biological Chemistry</i> , 1995, 270, 18523-30.	3.4	10
134	Age-related changes in tissue contents of immunoreactive calcitonin gene-related peptide. <i>Aging Clinical and Experimental Research</i> , 1992, 4, 211-217.	2.9	9
135	Validation, role in perioperative assessment, and clinical applications of an immunoradiometric assay for human calcitonin. <i>Peptides</i> , 1995, 16, 307-312.	2.4	9
136	Effects of Pregnancy and Female Sex Steroid Hormones on Calcitonin Gene-Related Peptide Content of Mesenteric Artery in Rats1. <i>Biology of Reproduction</i> , 2002, 67, 1430-1434.	2.7	9
137	Vitamin D status among the juvenile population: A retrospective study. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 175, 49-54.	2.5	9
138	Periodic paralysis complicating malaria. <i>Postgraduate Medical Journal</i> , 1981, 57, 273-274.	1.8	8
139	The mechanism of bone resorption by cyclosporin: involvement of the NO-cGMP pathway. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2000, 1, 141-3.	0.1	8
140	Acronyms, CINAC, ACN, KDUCAL or NUCAL and so on are inappropriate to use for describing CKDu. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 967-968.	3.7	7
141	Ocular irritative response to YAG laser capsulotomy in rabbits: Release of calcitonin gene-related peptide and effects of methysergide. <i>Current Eye Research</i> , 1992, 11, 307-314.	1.5	6
142	Effects of steroid hormones on calcitonin gene-related peptide receptors in cultured human myometrium. <i>American Journal of Obstetrics and Gynecology</i> , 2003, 188, 466-472.	1.3	6
143	Causes and Risk Factors for Post-Traumatic Stress Disorder: The Importance of Right Diagnosis and Treatment. <i>Asian Journal of Medical Sciences</i> , 2013, 5, 1-13.	0.1	6
144	Association between body mass index and estimated glomerular filtration rate in patients with chronic kidney disease of unknown aetiology in Sri Lanka. <i>Environmental Geochemistry and Health</i> , 2020, 42, 2645-2653.	3.4	6

#	ARTICLE	IF	CITATIONS
145	Combined therapies with calcitonin and corticosteroids, or bisphosphonate, for treatment of hypercalcemia of malignancy. <i>Journal of Bone and Mineral Metabolism</i> , 1997, 15, 160-164.	2.7	5
146	Blood Pressure and Cardiovascular Tone: Role of CGRP Family of Peptides. <i>Scientific World Journal</i> , The, 2001, 1, 32-32.	2.1	5
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148	Calcitonin: Molecular Biology, Physiology, Pathophysiology and Its Therapeutic Uses. , 1990, , 121-160.		5
149	Pre-eclamptic toxemia: potential new therapy based on animal studies. <i>Ceylon Medical Journal</i> , 1998, 43, 138-46.	0.2	5
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151	Visceral adiposity and cardiometabolic risks: epidemic of abdominal obesity in North America. <i>Research and Reports in Endocrine Disorders</i> , 2013, , 17.	0.4	4
152	Thermogenesis-based interventions for obesity and Type 2 diabetes mellitus. <i>Expert Review of Endocrinology and Metabolism</i> , 2013, 8, 275-288.	2.4	4
153	Highlights from the 5th International Conference on Vitamin D Deficiency, Nutrition and Human Health, Abu Dhabi, United Arab Emirates, March 24-25, 2016. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 175, 1-3.	2.5	4
154	Health Risk Assessment From Heavy Metals Derived From Drinking Water and Rice, and Correlation With CKDu. <i>Frontiers in Water</i> , 2022, 3, .	2.3	4
155	A model of trabecular bone and an application to osteoporosis. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2002, 315, 98-104.	2.6	3
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160	There is no evidence that organochlorine pesticides, such as DDT, cause chronic kidney disease of unknown etiology. <i>Science of the Total Environment</i> , 2019, 649, 1636-1637.	8.0	2
161	Targeting Nitric Oxide for Bone Disease. , 2020, , 666-696.		2
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164	Physiology of Calcitonin and Its Therapeutic Uses. , 2018, , 178-191.		1
165	AMERICAN ASSOCIATION OF CLINICAL ENDOCRINOLOGISTS/AMERICAN COLLEGE OF ENDOCRINOLOGY CLINICAL PRACTICE GUIDELINES FOR THE DIAGNOSIS AND TREATMENT OF POSTMENOPAUSAL OSTEOPOROSISâ€™2020 UPDATE EXECUTIVE SUMMARY. <i>Endocrine Practice</i> , 2020, , .	2.1	1
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167	Disease prevention strategies using vitamin D. <i>Advances in Health and Behavior</i> , 2019, 2, 96-100.	0.2	1
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