

Sanjay K Bhadada

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2591280/publications.pdf>

Version: 2024-02-01

213
papers

4,147
citations

159525

30
h-index

175177

52
g-index

222
all docs

222
docs citations

222
times ranked

5223
citing authors

#	ARTICLE	IF	CITATIONS
1	Primary hyperparathyroidism: review and recommendations on evaluation, diagnosis, and management. A Canadian and international consensus. <i>Osteoporosis International</i> , 2017, 28, 1-19.	1.3	376
2	COVID-19 and diabetes mellitus: An unholy interaction of two pandemics. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 513-517.	1.8	190
3	COVID-19-associated mucormycosis: An updated systematic review of literature. <i>Mycoses</i> , 2021, 64, 1452-1459.	1.8	185
4	Utility of Glycated Hemoglobin in Diagnosing Type 2 Diabetes Mellitus: A Community-Based Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 2832-2835.	1.8	113
5	Should anti-diabetic medications be reconsidered amid COVID-19 pandemic?. <i>Diabetes Research and Clinical Practice</i> , 2020, 163, 108146.	1.1	103
6	COVID-19 vaccination in patients with diabetes mellitus: Current concepts, uncertainties and challenges. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 505-508.	1.8	99
7	Comparative Effectiveness of Ultrasonography, 99mTc-Sestamibi, and 18F-Fluorocholine PET/CT in Detecting Parathyroid Adenomas in Patients With Primary Hyperparathyroidism. <i>Clinical Nuclear Medicine</i> , 2017, 42, e491-e497.	0.7	96
8	Vitamin D supplementation and clinical outcomes in COVID-19: a systematic review and meta-analysis. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 53-68.	1.8	84
9	Higher body mass index is an important risk factor in COVID-19 patients: a systematic review and meta-analysis. <i>Environmental Science and Pollution Research</i> , 2020, 27, 42115-42123.	2.7	74
10	Prevalence and clinical profile of celiac disease in type 1 diabetes mellitus in north India. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2011, 26, 378-381.	1.4	71
11	Knowledge, attitudes and practices towards COVID-19 among young adults with Type 1 Diabetes Mellitus amid the nationwide lockdown in India: A cross-sectional survey. <i>Diabetes Research and Clinical Practice</i> , 2020, 166, 108344.	1.1	63
12	Primary hyperparathyroidism: insights from the Indian PHPT registry. <i>Journal of Bone and Mineral Metabolism</i> , 2018, 36, 238-245.	1.3	62
13	Anti-inflammatory Bifidobacterium strains prevent dextran sodium sulfate induced colitis and associated gut microbial dysbiosis in mice. <i>Scientific Reports</i> , 2020, 10, 18597.	1.6	62
14	COVID-19 and non-communicable diseases. <i>Postgraduate Medical Journal</i> , 2020, 96, 429-430.	0.9	59
15	Influence of age and gender on presentation of symptomatic primary hyperparathyroidism. <i>Journal of Postgraduate Medicine</i> , 2012, 58, 107-111.	0.2	56
16	Investigation of Mechanical, Material, and Compositional Determinants of Human Trabecular Bone Quality in Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2271-e2289.	1.8	55
17	Post-COVID-vaccine autoimmune/inflammatory syndrome in response to adjuvants (ASIA syndrome) manifesting as subacute thyroiditis. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 465-467.	1.8	48
18	Simultaneous expression analysis of vitamin D receptor, calcium-sensing receptor, cyclin D1, and PTH in symptomatic primary hyperparathyroidism in Asian Indians. <i>European Journal of Endocrinology</i> , 2013, 169, 109-116.	1.9	46

#	ARTICLE	IF	CITATIONS
19	The microbiology of diabetic foot infections in patients recently treated with antibiotic therapy: A prospective study from India. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 407-412.	1.2	46
20	Spectrum of neurological manifestations of idiopathic hypoparathyroidism and pseudohypoparathyroidism. <i>Neurology India</i> , 2011, 59, 586.	0.2	45
21	Probiotic attributes and prevention of LPS-induced pro-inflammatory stress in RAW264.7 macrophages and human intestinal epithelial cell line (Caco-2) by newly isolated <i>Weissella cibaria</i> strains. <i>Food and Function</i> , 2018, 9, 1254-1264.	2.1	45
22	Cross-Talk Between Gluten, Intestinal Microbiota and Intestinal Mucosa in Celiac Disease: Recent Advances and Basis of Autoimmunity. <i>Frontiers in Microbiology</i> , 2018, 9, 2597.	1.5	45
23	Anaemia and marrow fibrosis in patients with primary hyperparathyroidism before and after curative parathyroidectomy. <i>Clinical Endocrinology</i> , 2009, 70, 527-532.	1.2	43
24	Intercepting the deadly trinity of mucormycosis, diabetes and COVID-19 in India. <i>Postgraduate Medical Journal</i> , 2022, 98, e108-e109.	0.9	41
25	Registry of Youth Onset Diabetes in India (YDR). <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 1034-1041.	1.3	40
26	High Prevalence of Hypocalcemia in Non-severe COVID-19 Patients: A Retrospective Case-Control Study. <i>Frontiers in Medicine</i> , 2020, 7, 590805.	1.2	40
27	Spectrum of Endocrine Dysfunction and Association With Disease Severity in Patients With COVID-19: Insights From a Cross-Sectional, Observational Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 645787.	1.5	39
28	Effect of Vitamin D and calcium supplementation on ischaemic stroke outcome: a randomised controlled open-label trial. <i>International Journal of Clinical Practice</i> , 2016, 70, 764-770.	0.8	38
29	Promoter hypermethylation inactivates CDKN2A, CDKN2B and RASSF1A genes in sporadic parathyroid adenomas. <i>Scientific Reports</i> , 2017, 7, 3123.	1.6	36
30	Methylation Status of the CpG Islands in Vitamin D and Calcium-Sensing Receptor Gene Promoters Does Not Explain the Reduced Gene Expressions in Parathyroid Adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1631-E1635.	1.8	34
31	Impaired anti-SARS-CoV-2 antibody response in non-severe COVID-19 patients with diabetes mellitus: A preliminary report. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 193-196.	1.8	34
32	Dipeptidyl peptidase-4 inhibitor use and mortality in COVID-19 patients with diabetes mellitus: an updated systematic review and meta-analysis. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2021, 12, 204201882199648.	1.4	33
33	Type 1 diabetes mellitus: Complex interplay of oxidative stress, cytokines, gastrointestinal motility and small intestinal bacterial overgrowth. <i>European Journal of Clinical Investigation</i> , 2018, 48, e13021.	1.7	32
34	Reduced Calcium Sensing Receptor (CaSR) Expression Is Epigenetically Deregulated in Parathyroid Adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 3015-3024.	1.8	32
35	Type 1 Diabetes versus Type 2 Diabetes with Onset in Persons Younger than 20 Years of Age. <i>Annals of the New York Academy of Sciences</i> , 2008, 1150, 239-244.	1.8	31
36	Role of Phosphate in Biomineralization. <i>Calcified Tissue International</i> , 2021, 108, 32-40.	1.5	31

#	ARTICLE	IF	CITATIONS
37	MicroRNA 874-3p Exerts Skeletal Anabolic Effects Epigenetically during Weaning by Suppressing Hdac1 Expression. <i>Journal of Biological Chemistry</i> , 2016, 291, 3959-3966.	1.6	30
38	Awareness regarding COVID-19 and problems being faced by young adults with type 1 diabetes mellitus amid nationwide lockdown in India: A qualitative interview study. <i>Primary Care Diabetes</i> , 2021, 15, 10-15.	0.9	30
39	Interplay between Type 1 Diabetes Mellitus and Celiac Disease: Implications in Treatment. <i>Digestive Diseases</i> , 2018, 36, 399-408.	0.8	29
40	Managing common endocrine disorders amid COVID-19 pandemic. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 767-771.	1.8	29
41	Involvement of Glucagon in Preventive Effect of Menthol Against High Fat Diet Induced Obesity in Mice. <i>Frontiers in Pharmacology</i> , 2018, 9, 1244.	1.6	28
42	Diagnostic cut-offs, prevalence, and biochemical predictors of sarcopenia in healthy Indian adults: The Sarcopenia-Chandigarh Urban Bone Epidemiological Study (Sarco-CUBES). <i>European Geriatric Medicine</i> , 2020, 11, 725-736.	1.2	28
43	Molecular Imaging Targeting Corticotropin-releasing Hormone Receptor for Corticotropinoma: A Changing Paradigm. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1816-1826.	1.8	28
44	Development of the Asia Pacific Consortium on Osteoporosis (APCO) Framework: clinical standards of care for the screening, diagnosis, and management of osteoporosis in the Asia-Pacific region. <i>Osteoporosis International</i> , 2021, 32, 1249-1275.	1.3	28
45	Etiological profile of short stature. <i>Indian Journal of Pediatrics</i> , 2003, 70, 545-547.	0.3	26
46	Changing Scenario in Aetiological Profile of Short Stature in India-Growing Importance of Celiac Disease: A Study from Tertiary Care Centre. <i>Indian Journal of Pediatrics</i> , 2011, 78, 41-44.	0.3	26
47	Investigation of diabetic patient's fingernail quality to monitor type 2 diabetes induced tissue damage. <i>Scientific Reports</i> , 2019, 9, 3193.	1.6	26
48	Tumor-induced osteomalacia: experience from three tertiary care centers in India. <i>Endocrine Connections</i> , 2019, 8, 266-276.	0.8	26
49	Genome Insight and Comparative Pathogenomic Analysis of <i>Nesterenkonia jeotgali</i> Strain CD08_7 Isolated from Duodenal Mucosa of Celiac Disease Patient. <i>Frontiers in Microbiology</i> , 2017, 8, 129.	1.5	25
50	Characteristics of Primary Hyperparathyroidism in Adolescents. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2008, 21, 1147-53.	0.4	24
51	Pregnancy and tumor outcomes in infertile women with macroprolactinoma on cabergoline therapy. <i>Gynecological Endocrinology</i> , 2017, 33, 270-273.	0.7	24
52	Oxidative stress and inflammatory markers in type 2 diabetic patients. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13238.	1.7	24
53	Vitamin D status and risk of ischemic stroke in North Indian patients. <i>Indian Journal of Endocrinology and Metabolism</i> , 2014, 18, 721.	0.2	24
54	Does every short stature child need screening for celiac disease?. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008, 23, e353-6.	1.4	23

#	ARTICLE	IF	CITATIONS
55	Development of <sc>HFDâ€Fed</sc>/Lowâ€Dose <sc>STZâ€</sc>Treated Female Spragueâ€Dawley Rat Model to Investigate Diabetic Bone Fragility at Different Organization Levels. JBMR Plus, 2020, 4, e10379.	1.3	23
56	High prevalence of vitamin D deficiency and osteoporosis in patients with fragility fractures of hip: A pilot study. Journal of Clinical Orthopaedics and Trauma, 2019, 10, 1097-1100.	0.6	22
57	Cash, currency and COVID-19. Postgraduate Medical Journal, 2020, 96, 427-428.	0.9	22
58	Celiac disease: A missed cause of metabolic bone disease. Indian Journal of Endocrinology and Metabolism, 2012, 16, 780.	0.2	21
59	Novel SOST gene mutation in a sclerosteosis patient and her parents. Bone, 2013, 52, 707-710.	1.4	21
60	Preproinsulin specific CD8+ T cells in subjects with latent autoimmune diabetes show lower frequency and different pathophysiological characteristics than those with type 1 diabetes. Clinical Immunology, 2015, 157, 78-90.	1.4	21
61	Malabsorption, Orocecal Transit Time and Small Intestinal Bacterial Overgrowth in Type 2 Diabetic Patients: A Connection. Indian Journal of Clinical Biochemistry, 2017, 32, 84-89.	0.9	21
62	High prevalence of cholelithiasis in primary hyperparathyroidism: a retrospective analysis of 120 cases. Indian Journal of Gastroenterology, 2011, 30, 100-101.	0.7	20
63	Endocrine Follow-up During Post-Acute COVID-19: Practical Recommendations Based on Available Clinical Evidence. Endocrine Practice, 2022, 28, 425-432.	1.1	20
64	Anemia and Thrombocytopenia Improves after Curative Parathyroidectomy in a Patient of Primary Hyperparathyroidism (PHPT). Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1420-1422.	1.8	17
65	Primary hyperparathyroidism in pregnancy: observations from the Indian PHPT registry. Journal of Endocrinological Investigation, 2021, 44, 1425-1435.	1.8	17
66	FSH-stimulated Inhibin B (FSH-iB): A Novel Marker for the Accurate Prediction of Pubertal Outcome in Delayed Puberty. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3495-e3505.	1.8	17
67	The Indian Society for Bone and Mineral Research (ISBMR) position statement for the diagnosis and treatment of osteoporosis in adults. Archives of Osteoporosis, 2021, 16, 102.	1.0	17
68	Primary Hyperparathyroidism in the Young: Comparison with Adult Primary Hyperparathyroidism. Endocrine Practice, 2018, 24, 1051-1056.	1.1	16
69	Progressive rise in the prevalence of asymptomatic primary hyperparathyroidism in India: Data from PHPT registry. Journal of Bone and Mineral Metabolism, 2021, 39, 253-259.	1.3	16
70	Demographic and clinical profile of youth onset diabetes patients in Indiaâ€Results from the baseline data of a clinic based registry of people with diabetes in India with young age at onsetâ€[YDRâ€02]. Pediatric Diabetes, 2021, 22, 15-21.	1.2	16
71	Fracture risk in hypoparathyroidism: a systematic review and meta-analysis. Osteoporosis International, 2021, 32, 2145-2153.	1.3	16
72	Effect of ageing on microstructure and fracture behavior of cortical bone as determined by experiment and Extended Finite Element Method (XFEM). Medical Engineering and Physics, 2021, 93, 100-112.	0.8	16

#	ARTICLE	IF	CITATIONS
73	Frequency & predictors of pancreatitis in symptomatic primary hyperparathyroidism. Indian Journal of Medical Research, 2018, 148, 721.	0.4	16
74	Carotid, aorta and renal arteries intima-media thickness in patients with sporadic idiopathic hypoparathyroidism. Indian Journal of Endocrinology and Metabolism, 2015, 19, 262.	0.2	15
75	Pediatric Parathyroid Carcinoma: A Case Report and Review of the Literature. Journal of the Endocrine Society, 2019, 3, 2224-2235.	0.1	15
76	Prediction of mechanical properties of trabecular bone in patients with type 2 diabetes using damage based finite element method. Journal of Biomechanics, 2021, 123, 110495.	0.9	15
77	Effect of curative parathyroidectomy on insulin resistance. Indian Journal of Endocrinology and Metabolism, 2016, 20, 784.	0.2	15
78	Changes in serum leptin and adiponectin concentrations and insulin resistance after curative parathyroidectomy in moderate to severe primary hyperparathyroidism. Singapore Medical Journal, 2011, 52, 890-3.	0.3	15
79	Lactic Acid Bacterial Supplementation Ameliorated the Lipopolysaccharide-Induced Gut Inflammation and Dysbiosis in Mice. Frontiers in Microbiology, 0, 13, .	1.5	15
80	Prevalence and Predictors of Primary Hyperparathyroidism Among Patients with Urolithiasis. Endocrine Practice, 2017, 23, 1311-1315.	1.1	14
81	Cortisol concentrations and mortality from COVID-19. Lancet Diabetes and Endocrinology, the, 2020, 8, 809.	5.5	14
82	Bone mineral density in healthy adult Indian population: the Chandigarh Urban Bone Epidemiological Study (CUBES). Archives of Osteoporosis, 2021, 16, 17.	1.0	14
83	Oro-mandibular manifestations of primary hyperparathyroidism. Indian Journal of Dental Research, 2012, 23, 384.	0.1	14
84	Alliin, a dietary trpa1 agonist, prevents high fat diet-induced dysregulation of gut hormones and associated complications. Food and Function, 2021, 12, 11526-11536.	2.1	13
85	To assess vascular calcification in the patients of hypoparathyroidism using multidetector computed tomography scan. Indian Journal of Endocrinology and Metabolism, 2015, 19, 785.	0.2	13
86	Predictors and outcome of fragility hip fracture: A prospective study from North India. Indian Journal of Endocrinology and Metabolism, 2019, 23, 282.	0.2	13
87	Giant Cell Lesions Associated with Primary Hyperparathyroidism. Journal of Maxillofacial and Oral Surgery, 2015, 14, 930-934.	0.6	12
88	Association of Vitamin D Deficiency with Coronary Artery Disease. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, OC24-OC28.	0.8	12
89	A relationship between vitamin D, parathyroid hormone, calcium levels and lactose intolerance in type 2 diabetic patients and healthy subjects. Clinica Chimica Acta, 2016, 462, 174-177.	0.5	12
90	Genome sequence and comparative genomic analysis of a clinically important strain CD11-4 of Janibacter melonis isolated from celiac disease patient. Gut Pathogens, 2018, 10, 2.	1.6	12

#	ARTICLE	IF	CITATIONS
91	Glycaemic efficacy and safety of mealtime faster-acting insulin aspart administered by injection as compared to insulin aspart in people with diabetes mellitus: A meta-analysis of randomized controlled trials. <i>Diabetic Medicine</i> , 2021, 38, e14515.	1.2	12
92	ACTH increment post total bilateral adrenalectomy for Cushing's disease: a consistent biosignature for predicting Nelson's syndrome. <i>Pituitary</i> , 2020, 23, 488-497.	1.6	12
93	COVID-19 associated mucormycosis: A Descriptive Multisite Study from India. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102322.	1.8	12
94	Fibrous dysplasia & McCune-Albright syndrome: an experience from a tertiary care centre in north India. <i>Indian Journal of Medical Research</i> , 2011, 133, 504-9.	0.4	12
95	Predictors of atypical femoral fractures during long term bisphosphonate therapy: a case series & review of literature. <i>Indian Journal of Medical Research</i> , 2014, 140, 46-54.	0.4	12
96	Changes in parathyroid proteome in patients with primary hyperparathyroidism due to sporadic parathyroid adenomas. <i>Clinical Endocrinology</i> , 2014, 81, 614-620.	1.2	11
97	A detailed appraisal of renal manifestations in primary hyperparathyroidism from Indian PHPT registry: Before and after curative parathyroidectomy. <i>Clinical Endocrinology</i> , 2021, 94, 371-376.	1.2	11
98	Aberrant Epigenetic Alteration of <i>PAX1</i> Expression Contributes to Parathyroid Tumorigenesis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e783-e792.	1.8	11
99	Combination of TRP channel dietary agonists induces energy expending and glucose utilizing phenotype in HFD-fed mice. <i>International Journal of Obesity</i> , 2022, 46, 153-161.	1.6	11
100	Comparative study of clinical features of patients with celiac disease & those with concurrent celiac disease & type 1 diabetes mellitus. <i>Indian Journal of Medical Research</i> , 2017, 145, 334-338.	0.4	11
101	Very low or undetectable intact parathyroid hormone levels in patients with surgically verified parathyroid adenomas. <i>Clinical Endocrinology</i> , 2008, 69, 382-385.	1.2	10
102	Camurati-Engelmann Disease (Progressive Diaphyseal Dysplasia): Reports of an Indian Kindred. <i>Calcified Tissue International</i> , 2014, 94, 240-247.	1.5	10
103	Minimally invasive parathyroid carcinoma: A missing entity between parathyroid adenoma and carcinoma: Scintigraphic and histological features. <i>Clinical Endocrinology</i> , 2019, 91, 842-850.	1.2	10
104	Evaluation of recurrent parathyroid carcinoma: A new imaging tool in uncommon entity. <i>World Journal of Nuclear Medicine</i> , 2019, 18, 198-200.	0.3	10
105	Genome Sequence of <i>Kocuria palustris</i> Strain CD07_3 Isolated from the Duodenal Mucosa of a Celiac Disease Patient. <i>Genome Announcements</i> , 2016, 4, .	0.8	9
106	Peripheral blood mononuclear cells of patients with latent autoimmune diabetes secrete higher levels of pro- & anti-inflammatory cytokines compared to those with type-1 diabetes mellitus following in vitro stimulation with β -cell autoantigens. <i>Indian Journal of Medical Research</i> , 2017, 145, 767.	0.4	9
107	Effect of gender, biochemical parameters & parathyroid surgery on gastrointestinal manifestations of symptomatic primary hyperparathyroidism. <i>Indian Journal of Medical Research</i> , 2014, 139, 279-84.	0.4	9
108	Parathyroid Growth. , 2015, , 255-278.		8

#	ARTICLE	IF	CITATIONS
109	Spontaneous simultaneous bilateral quadriceps tendon rupture associated with severe vitamin D deficiency. <i>Clinical Endocrinology</i> , 2019, 91, 580-582.	1.2	8
110	Metabolic Bone Profile of Healthy Adult North Indian Population from Chandigarh Urban Bone Epidemiological Study (CUBES). <i>Indian Journal of Clinical Biochemistry</i> , 2021, 36, 67-73.	0.9	8
111	Clinical, morphological and immunohistochemical analysis of 13 cases of phosphaturic mesenchymal tumor - A holistic diagnostic approach. <i>Annals of Diagnostic Pathology</i> , 2021, 54, 151783.	0.6	8
112	Mimicking high strength lightweight novel structures inspired from the trabecular bone microarchitecture. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2020, 378, 20190448.	1.6	8
113	Osteonecrosis of jaw associated with bisphosphonate use. <i>Indian Journal of Endocrinology and Metabolism</i> , 2012, 16, 450.	0.2	8
114	Carotid intima media thickness in patients with sporadic idiopathic hypoparathyroidism: a pilot study. <i>Endocrine Journal</i> , 2012, 59, 555-559.	0.7	7
115	Chief cell and clear cell parathyroid adenoma do not influence clinical and biochemical expression of the sporadic primary hyperparathyroidism. <i>Endocrine</i> , 2013, 43, 440-443.	1.1	7
116	Fibrogenesis Imperfecta Ossium and Response to Human Growth Hormone: A Potential Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1750-1756.	1.8	7
117	Dual Pathologies of Parathyroid Adenoma and Papillary Thyroid Cancer on Fluorocholine and Fluorodeoxyglucose PET/CT. <i>Nuclear Medicine and Molecular Imaging</i> , 2018, 52, 154-158.	0.6	7
118	Exogenous Insulin-Induced Localized Acanthosis Nigricans: A Rare Injection Site Complication. <i>Canadian Journal of Diabetes</i> , 2020, 44, 219-221.	0.4	7
119	Wolfram syndrome: clinical and genetic profiling of a cohort from a tertiary care centre with characterization of the primary gonadal failure. <i>Endocrine</i> , 2020, 69, 420-429.	1.1	7
120	Weight gain after curative parathyroidectomy predicts increase in bone mineral density in patients with symptomatic primary hyperparathyroidism. <i>Clinical Endocrinology</i> , 2020, 93, 28-35.	1.2	7
121	The prevalence of sarcopenic obesity in community-dwelling healthy Indian adults - The Sarcopenic Obesity-Chandigarh Urban Bone Epidemiological Study (SO-CUBES). <i>Osteoporosis and Sarcopenia</i> , 2021, 7, 24-29.	0.7	7
122	Resurgence of COVID-19 and diabetes in India. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 1037-1038.	1.8	7
123	Do we need sick-day guidelines for hypoparathyroidism?. <i>Indian Journal of Endocrinology and Metabolism</i> , 2012, 16, 489.	0.2	7
124	Osteogenesis imperfecta. <i>Journal of the Association of Physicians of India</i> , The, 2009, 57, 33-6.	0.0	7
125	Genome Sequencing of <i>SerinicoccusÂchungangensis</i> Strain CD08_5 Isolated from Duodenal Mucosa of a Celiac Disease Patient. <i>Genome Announcements</i> , 2016, 4, .	0.8	6
126	Genome Sequence of <i>Kocuria polaris</i> Strain CD08_4, an Isolate from the Duodenal Mucosa of a Celiac Disease Patient. <i>Genome Announcements</i> , 2017, 5, .	0.8	6

#	ARTICLE	IF	CITATIONS
127	Pathophysiological characteristics of preproinsulin-specific CD8+ T cells in subjects with juvenile-onset and adult-onset type 1 diabetes: A 1-year follow-up study. <i>Pediatric Diabetes</i> , 2018, 19, 68-79.	1.2	6
128	Dysregulated mitogen-activated protein kinase pathway mediated cell cycle disruption in sporadic parathyroid tumors. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 247-253.	1.8	6
129	Remission in Cushing's disease is predicted by cortisol burden and its withdrawal following pituitary surgery. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 1869-1878.	1.8	6
130	Proteomic profiling of peripheral blood mononuclear cells isolated from patients with tuberculosis and diabetes copathogenesis - A pilot study. <i>PLoS ONE</i> , 2020, 15, e0233326.	1.1	6
131	Persistence of "non-dipping" pattern in blood pressure after curative parathyroidectomy in apparently normotensive patients with symptomatic primary hyperparathyroidism. <i>Minerva Endocrinologica</i> , 2020, 45, 181-188.	1.7	6
132	Differences in Primary Hyperparathyroidism Between Pre- and Postmenopausal Women in India. <i>Endocrine Practice</i> , 2020, 27, 710-715.	1.1	6
133	Effect of zoledronic acid on bone mineral density in patients of celiac disease: a prospective, randomized, pilot study. <i>Indian Journal of Medical Research</i> , 2013, 138, 882-7.	0.4	6
134	Deciphering the Neurosensory Olfactory Pathway and Associated Neo-Immunometabolic Vulnerabilities Implicated in COVID-Associated Mucormycosis (CAM) and COVID-19 in a Diabetes Backdrop—A Novel Perspective. <i>International Journal of Diabetology</i> , 2022, 3, 193-235.	0.9	6
135	Isomaltooligosaccharides utilization and genomic characterization of human infant anti-inflammatory <i>Bifidobacterium longum</i> and <i>Bifidobacterium breve</i> strains. <i>3 Biotech</i> , 2022, 12, 89.	1.1	6
136	Sensitive Detection of a Small Parathyroid Adenoma Using Fluorocholine PET/CT: A Case Report. <i>Nuclear Medicine and Molecular Imaging</i> , 2017, 51, 186-189.	0.6	5
137	Classification of drug molecules for oxidative stress signalling pathway. <i>IET Systems Biology</i> , 2019, 13, 243-250.	0.8	5
138	Co-administration of Systemic and Intralesional Zoledronic Acid in a Case of Fibrous Dysplasia: A Potentially Novel Therapy. <i>Frontiers in Endocrinology</i> , 2019, 10, 803.	1.5	5
139	Prevalence and predictors of osteopenia and osteoporosis in patients with type 2 diabetes mellitus: a cross-sectional study from a tertiary care institute in North India. <i>International Journal of Diabetes in Developing Countries</i> , 2020, 40, 262-268.	0.3	5
140	Etiology-, Sex-, and Tumor Size-Based Differences in Adrenocorticotropin-Dependent Cushing Syndrome. <i>Endocrine Practice</i> , 2021, 27, 471-477.	1.1	5
141	Role of <i>Cissus quadrangularis</i> in the Management of Osteoporosis: An Overview. <i>Critical Reviews in Therapeutic Drug Carrier Systems</i> , 2021, 38, 27-51.	1.2	5
142	Giant mediastinal parathyroid adenoma presenting as bilateral brown tumour of mandible: a rare presentation of primary hyperparathyroidism. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-220722.	0.2	5
143	Worsening of unrecognized tumour-induced osteomalacia with inadvertent use of recombinant human parathyroid hormone. <i>Endokrynologia Polska</i> , 2020, 71, 102-103.	0.3	5
144	Incidence and risk factors for dysglycaemia in Asian-Indians: a 10-year population-based prospective cohort study. <i>Postgraduate Medical Journal</i> , 2023, 99, 176-182.	0.9	5

#	ARTICLE	IF	CITATIONS
145	Recurrent Femur Neck Fracture and Response to Bisphosphonates in Polyostotic Fibrous Dysplasia. Indian Journal of Pediatrics, 2012, 79, 667-669.	0.3	4
146	Association of polymorphisms of peroxisome proliferator activated receptors in early and late onset of type 2 diabetes mellitus. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2017, 11, S287-S293.	1.8	4
147	Fibrogenesis Imperfecta Ossium. Calcified Tissue International, 2019, 104, 561-569.	1.5	4
148	Quantitative proteomics analysis of sporadic parathyroid adenoma tissue samples. Journal of Endocrinological Investigation, 2019, 42, 577-590.	1.8	4
149	Transcription factor 7-like 2 gene, rs12255372 (G/T) variant and susceptibility to type 2 diabetes mellitus in North Indians. Gene Reports, 2020, 19, 100595.	0.4	4
150	Angiotensin-Converting Enzyme Gene Polymorphism Influences Gastrointestinal Motility in Type 2 Diabetes Mellitus. Biochemical Genetics, 2021, 59, 335-345.	0.8	4
151	Role of Novel Drug Delivery Systems in Coronavirus Disease-2019 (COVID-19): Time to Act Now. Current Drug Delivery, 2021, 18, 289-296.	0.8	4
152	Bone health in diabetes: Indian perspective. Current Opinion in Endocrinology, Diabetes and Obesity, 2021, 28, 383-389.	1.2	4
153	COVID-19-associated new-onset hyperglycaemia: a reversible entity or persistent risk?. Postgraduate Medical Journal, 2022, 98, e125-e126.	0.9	4
154	Comparison of Profile of Primary Hyperparathyroidism With and Without Type 2 Diabetes Mellitus: Retrospective Analysis From the Indian Primary Hyperparathyroidism Registry. Endocrine Practice, 2022, 28, 96-101.	1.1	4
155	Parathyroid Carcinoma: An Experience from the Indian Primary Hyperparathyroidism Registry. Endocrine Practice, 2021, 27, 881-885.	1.1	4
156	The resolution of anemia after curative parathyroidectomy is sustained even after a decade. Indian Journal of Endocrinology and Metabolism, 2015, 19, 691.	0.2	4
157	Deranged regulatory T-cells and transforming growth factor- β 1 levels in type 1 diabetes patients with associated autoimmune diseases. Journal of Postgraduate Medicine, 2017, 63, 176-181.	0.2	4
158	Primary Hyperparathyroidism Presenting as Posterior Reversible Encephalopathy Syndrome: A Report of Two Cases. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2020, 12, 432-438.	0.4	4
159	Abdominal obesity and incident cardio-metabolic disorders in Asian-Indians: A 10-years prospective cohort study. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2022, 16, 102418.	1.8	4
160	Letter to the Editor: Severe Rebound-Associated Vertebral Fractures After Denosumab Discontinuation. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2111-2111.	1.8	3
161	A genomic analysis of Mycobacterium immunogenum strain CD11_6 and its potential role in the activation of T cells against Mycobacterium tuberculosis. BMC Microbiology, 2019, 19, 64.	1.3	3
162	Reply to comment on "Should anti-diabetic medications be reconsidered amid COVID-19 pandemic?". Diabetes Research and Clinical Practice, 2020, 164, 108192.	1.1	3

#	ARTICLE	IF	CITATIONS
163	Adult hypophosphatasia with a novel ALPL mutation: Report of an Indian kindred. Bone Reports, 2020, 12, 100247.	0.2	3
164	GCM2 Silencing in Parathyroid Adenoma Is Associated With Promoter Hypermethylation and Gain of Methylation on Histone 3. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4084-e4096.	1.8	3
165	Can fingernail quality predict bone damage in Type 2 diabetes mellitus? a pilot study. PLoS ONE, 2021, 16, e0257955.	1.1	3
166	Thrombotic thrombocytopenic purpura following zoledronic acid infusion with a fatal outcome. BMJ Case Reports, 2009, 2009, bcr0920080923-bcr0920080923.	0.2	3
167	Insulin injection: cutaneous adverse effects. Indian Journal of Endocrinology and Metabolism, 2015, 19, 533.	0.2	3
168	Medical nutrition therapy in type 1 diabetes mellitus. Indian Journal of Endocrinology and Metabolism, 2017, 21, 649.	0.2	3
169	Camurati-Engelmann Disease Complicated by Hypopituitarism: Management Challenges and Literature Review of Outcomes With Bisphosphonates. AACE Clinical Case Reports, 2022, 8, 58-64.	0.4	3
170	Role of Bisphosphonates in The Prevention of Postoperative Hungry Bone Syndrome in Primary Hyperparathyroidism: A Meta-Analysis and Need for Randomized Controlled Trials. Drug Research, 2021, 71, 108-109.	0.7	3
171	Limited Invasive Protocol: Optimizing Diagnostic Modalities in Corticotropin Mediated Cushing Syndrome. Endocrine Practice, 2022, 28, 767-773.	1.1	3
172	Bone fragility in type 2 diabetes mellitus: a lot left to explore. Nature Reviews Endocrinology, 2022, 18, 651-651.	4.3	3
173	Visual Vignette. Endocrine Practice, 2009, 15, 767.	1.1	2
174	A case of adult dermatomyositis with calcinosis universalis. Indian Journal of Nuclear Medicine, 2014, 29, 278.	0.1	2
175	Psychological Aspects Related to Diabetes Mellitus. Journal of Diabetes Research, 2016, 2016, 1-3.	1.0	2
176	Fibrogenesis Imperfecta Ossium: Clinical Approach to Diagnosis and Management of a Rare Skeletal Disorder. Journal of Clinical Endocrinology and Metabolism, 2019, , .	1.8	2
177	Proteomic changes in Mycobacterium tuberculosis H37Rv under hyperglycemic conditions favour its growth through altered expression of Tgs3(Rv3234c) and supportive proteins (Rv0547c, AcrA1 and Tj ETQq1 1 0.784314 rgBT /Over	0.784314	2
178	Association of Pseudohypoparathyroidism and Autoimmune Polyglandular Syndrome: Causal or Coincidental?. Indian Journal of Clinical Biochemistry, 2019, 34, 490-492.	0.9	2
179	Comment on "Validation of population-based cut-offs for low muscle mass and strength". European Geriatric Medicine, 2020, 11, 881-882.	1.2	2
180	Letter to the Editor: "Our Response to COVID-19 as Endocrinologists and Diabetologists". Journal of Clinical Endocrinology and Metabolism, 2020, 105, e2667-e2668.	1.8	2

#	ARTICLE	IF	CITATIONS
181	COVID-19 and Type 2 Diabetes Mellitus: HCQ may be the Holy Grail. Infectious Disorders - Drug Targets, 2021, 21, e270421186842.	0.4	2
182	Effects of type 2 diabetes on the viscoelastic behavior of human trabecular bone. Medical Engineering and Physics, 2022, 104, 103810.	0.8	2
183	Visual Vignette. Endocrine Practice, 2009, 15, 655.	1.1	1
184	Pseudoarthrosis and fracture: interaction between severe vitamin D deficiency and primary hyperparathyroidism. Singapore Medical Journal, 2013, 54, e224-7.	0.3	1
185	Brown Tumor of the Palate. Endocrine Practice, 2018, 24, 605.	1.1	1
186	Islands of bone within bone. Postgraduate Medical Journal, 2019, 95, 289-289.	0.9	1
187	Triple Tracer Positivity in Metastatic Lymph Nodes from Well-Differentiated Neuroendocrine Tumor in MEN-1 Syndrome. Journal of Nuclear Medicine Technology, 2020, 48, 287-289.	0.4	1
188	Draft Genome Sequence of Bifidobacterium pseudocatenulatum Bif4, Isolated from Healthy Infant Feces. Microbiology Resource Announcements, 2020, 9, .	0.3	1
189	Cystic Parathyroid Adenomas: An Enigmatic Entity and Role of Tc-99 m Sestamibi Scintigraphy. Endocrine Practice, 2021, 27, 614-620.	1.1	1
190	Impact of serotonin transporter gene polymorphism on gut motility in patients with type 2 Diabetes mellitus. Journal of Neurogastroenterology and Motility, 2021, 27, 240-247.	0.8	1
191	Molecular mechanism of interaction of Mycobacterium tuberculosis with host macrophages under high glucose conditions. Biochemistry and Biophysics Reports, 2021, 26, 100997.	0.7	1
192	Pheochromocytoma in Pregnancy: A Syndromic Association. Journal of Obstetrics and Gynecology of India, 2022, 72, 48-54.	0.3	1
193	Baseline renal dysfunction determines mortality following parathyroidectomy in primary hyperparathyroidism: analysis of Indian PHPT registry. Journal of Bone and Mineral Metabolism, 2021, , 1.	1.3	1
194	Isolated dural metastasis of follicular carcinoma of the thyroid presenting as scalp swelling. Journal of Cancer Research and Therapeutics, 2020, 16, 248.	0.3	1
195	Effect of Linagliptin on Incretin-axis and Glycaemic Variability in T1DM. Journal of the Association of Physicians of India, The, 2018, 66, 28-32.	0.0	1
196	Thyroid eye disease with concurrent orbital lymphoma: a radiological surprise. Endocrinology, Diabetes and Metabolism Case Reports, 2022, 2022, .	0.2	1
197	Unravelling a novel, promising and convenient tool for differential diagnosis of delayed puberty: GnRH α -stimulated inhibin B (GnRH-iB). Journal of Endocrinological Investigation, 0, , .	1.8	1
198	Orocecal Transit Time and Small Intestinal Bacterial Overgrowth in Diabetic Patients With Hypertension. , 2009, , .		0

#	ARTICLE	IF	CITATIONS
199	Coexistence of two sclerotic bone diseases manifesting as spondyloarthropathy: Double trouble. <i>Bone Reports</i> , 2015, 2, 89-91.	0.2	0
200	Vitamin D deficiency: Time for a reality check of the epidemiology. Re. "The increasing problem of subclinical and overt hypervitaminosis D in India: An institutional experience and review." <i>Nutrition</i> , 2018, 45, 145.	1.1	0
201	Visual Vignette. <i>Endocrine Practice</i> , 2019, 25, 202.	1.1	0
202	Genome sequence and comparative genomics of multi-drug resistant strain <i>Pseudomonas montellii</i> CD10_2 isolated from a type 1 diabetic-celiac disease patient. <i>Gene Reports</i> , 2020, 20, 100734.	0.4	0
203	Fungal Necrotizing Fasciitis of Craniofacial Region: A Diagnostic Challenge. <i>Journal of Maxillofacial and Oral Surgery</i> , 2020, 20, 589-593.	0.6	0
204	Hyperphosphatemic tumoral calcinosis: A classical clinico-radio-scintigraphic presentation. <i>Indian Journal of Nuclear Medicine</i> , 2021, 36, 76.	0.1	0
205	Age- and sex-specific concentrations of bone remodeling markers in healthy Indian adults with and without vitamin D deficiency. <i>Archives of Osteoporosis</i> , 2021, 16, 10.	1.0	0
206	Anabolic Window-Like Phenomenon After Biochemical Remission in Cushing's Syndrome: Does Surge in Bone Turnover Markers Correlate With Improved Bone Mineral Density?. <i>Journal of Bone and Mineral Research</i> , 2021, 36, 2279-2280.	3.1	0
207	Post-liver transplantation diabetes mellitus " a clinical challenge for diabetologists?. <i>International Journal of Diabetes in Developing Countries</i> , 2021, 41, 177.	0.3	0
208	The Impact of Bisphosphonates on the Osteoclast Cells of Osteogenesis Imperfecta Patients. <i>Biomedical and Pharmacology Journal</i> , 2018, 11, 645-651.	0.2	0
209	Management of hunger strike: A medical, ethical and legal conundrum. <i>Medico-Legal Journal</i> , 2020, 88, 215-219.	0.2	0
210	Primary Hyperparathyroidism Presenting as Posterior Reversible Encephalopathy Syndrome: A Report of Two Cases. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2020, 12, 432-438.	0.4	0
211	Prevalence of Vitamin D deficiency among pregnant women and effect of Vitamin D supplementation on maternal and fetal outcomes: A double-blind randomized placebo controlled trial. <i>Asian Journal of Medical Sciences</i> , 2022, 13, 95-101.	0.0	0
212	Improved mortality outcomes in primary hyperparathyroidism: Significant benefit of the dedicated Indian PHPT registry. <i>Indian Journal of Endocrinology and Metabolism</i> , 2021, 25, 507.	0.2	0
213	Glycemic control in youth-onset type 2 diabetes: Predicting the tomorrow based on lessons learnt from TODAY. <i>Journal of Clinical Endocrinology and Metabolism</i> , 0, , .	1.8	0