

List of Publications by Citations

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

78 papers	943 citations	16 h-index	28 g-index
85 ext. papers	1,117 ext. citations	1.7 avg, IF	4.17 L-index

#	Paper	IF	Citations
78	A study of insulin resistance by HOMA-IR and its cut-off value to identify metabolic syndrome in urban Indian adolescents. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2013 , 5, 245-51	1.9	94
77	Vitamin D status in pregnant Indian women across trimesters and different seasons and its correlation with neonatal serum 25-hydroxyvitamin D levels. <i>British Journal of Nutrition</i> , 2011 , 106, 1383-9	3.6	87
76	Dual energy X-ray absorptiometry: Pitfalls in measurement and interpretation of bone mineral density. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, 203-10	1.7	72
75	Bone health in healthy Indian population aged 50 years and above. <i>Osteoporosis International</i> , 2011 , 22, 2829-36	5.3	59
74	Impact of vitamin D fortified milk supplementation on vitamin D status of healthy school children aged 10-14 years. <i>Osteoporosis International</i> , 2013 , 24, 2335-43	5.3	44
73	Vitamin D status in healthy Indians aged 50 years and above. <i>Journal of the Association of Physicians of India</i> , 2011 , 59, 706-9	0.4	43
72	The relationship between serum 25-hydroxy vitamin D, parathormone and bone mineral density in Indian population. <i>Clinical Endocrinology</i> , 2014 , 80, 41-6	3.4	40
71	Impact of body mass index on thyroid functions in Indian children. <i>Clinical Endocrinology</i> , 2013 , 79, 424-8	3.4	28
70	Efficacy of vitamin D loading doses on serum 25-hydroxy vitamin D levels in school going adolescents: an open label non-randomized prospective trial. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2013 , 26, 515-23	1.6	27
69	Prevalence of metabolic syndrome among urban Indian adolescents and its relation with insulin resistance (HOMA-IR). <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2013 , 26, 1123-30	1.6	27
68	Body Mass Index and Obesity : Tailoring "cut-off" for an Asian Indian Male Population. <i>Medical Journal Armed Forces India</i> , 2008 , 64, 350-3	1.9	27
67	Study of beta-cell function (by HOMA model) in metabolic syndrome. <i>Indian Journal of Endocrinology and Metabolism</i> , 2011 , 15, S44-9	1.7	27
66	Adipokines (adiponectin and plasminogen activator inhibitor-1) in metabolic syndrome. <i>Indian Journal of Endocrinology and Metabolism</i> , 2012 , 16, 116-23	1.7	19
65	Association of dietary factors with insulin resistance and inflammatory markers in subjects with diabetes mellitus and coronary artery disease in Indian population. <i>Journal of Diabetes and Its Complications</i> , 2014 , 28, 536-41	3.2	18
64	Assessment of thyroid and gonadal function in liver diseases. <i>Indian Journal of Endocrinology and Metabolism</i> , 2015 , 19, 89-94	1.7	17
63	Identification of Novel PROP1 and POU1F1 Mutations in Patients with Combined Pituitary Hormone Deficiency. <i>Hormone and Metabolic Research</i> , 2016 , 48, 822-827	3.1	17
62	Relationship of lipid parameters with bone mineral density in Indian population. <i>Indian Journal of Endocrinology and Metabolism</i> , 2014 , 18, 325-32	1.7	16

61	Medical management of pheochromocytoma: Role of the endocrinologist. <i>Indian Journal of Endocrinology and Metabolism</i> , 2011 , 15 Suppl 4, S329-36	1.7	15
60	Intramuscular ACTH stimulation test for assessment of adrenal function. <i>Journal of the Association of Physicians of India, The</i> , 2013 , 61, 320-4	0.4	15
59	Association of dietary factors with severity of coronary artery disease. <i>Clinical Nutrition ESPEN</i> , 2016 , 15, 75-79	1.3	14
58	Normative data of body fat mass and its distribution as assessed by DXA in Indian adult population. <i>Journal of Clinical Densitometry</i> , 2014 , 17, 136-42	3.5	14
57	Thyroid status two decades after salt iodization: country-wide data in school children from India. <i>Clinical Endocrinology</i> , 2012 , 76, 905-10	3.4	14
56	Assessment of lean (muscle) mass and its distribution by dual energy X-ray absorptiometry in healthy Indian females. <i>Archives of Osteoporosis</i> , 2014 , 9, 186	2.9	13
55	Clinical spectrum of hypopituitarism in India: A single center experience. <i>Indian Journal of Endocrinology and Metabolism</i> , 2012 , 16, 803-8	1.7	12
54	Calcium homeostasis, and clinical or subclinical vitamin D deficiency--can a hypothesis of "intestinal calcistat" explain it all?. <i>Medical Hypotheses</i> , 2013 , 81, 253-8	3.8	11
53	Identification of novel GHRHR and GH1 mutations in patients with isolated growth hormone deficiency. <i>Growth Hormone and IGF Research</i> , 2016 , 29, 50-56	2	11
52	Evaluation of surrogate markers for insulin resistance for defining metabolic syndrome in urban Indian adolescents. <i>Indian Pediatrics</i> , 2014 , 51, 279-84	1.2	10
51	Endocrine complications after busulphan and cyclophosphamide based hematopoietic stem cell transplant: A single tertiary care centre experience. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, 855-63	1.7	10
50	Management of Hyperglycemia in Critical Illness: Review of Targets and Strategies. <i>Medical Journal Armed Forces India</i> , 2011 , 67, 53-7	1.9	9
49	Differences in traditional and non-traditional risk factors with special reference to nutritional factors in patients with coronary artery disease with or without diabetes mellitus. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, 844-50	1.7	8
48	Assessment of adrenal function in liver diseases. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, 465-71	1.7	8
47	Association of insulin-like growth factor-1 and IGF binding protein-3 with 25-hydroxy vitamin D in pre-pubertal and adolescent Indian girls. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018 , 31, 289-295	1.6	7
46	Effect of Vitamin D Supplementation on Bone Turnover Markers in Children and Adolescents from North India. <i>Indian Journal of Endocrinology and Metabolism</i> , 2019 , 23, 27-34	1.7	6
45	Patients with malnutrition related diabetes mellitus are as insulin sensitive as insulin dependent diabetics. <i>Journal of the Association of Physicians of India, The</i> , 1999 , 47, 1145-8	0.4	6
44	Changes in bone mineral density and bone turnover markers in patients undergoing hematopoietic stem cell transplant. <i>Indian Journal of Endocrinology and Metabolism</i> , 2015 , 19, 393-8	1.7	5

43	The intestinal calcistat: Determinant of clinical vitamin D deficiency. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, 780-3	1.7	5
42	Rickets: Twists and turns in the Gordian knot. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, 1-4	1.7	5
41	Prescribing gliptins: Enthusiasm should be coupled with caution. <i>Indian Journal of Endocrinology and Metabolism</i> , 2012 , 16, 324-5	1.7	5
40	Response to growth hormone therapy in Indian patients. <i>Indian Journal of Pediatrics</i> , 2010 , 77, 639-42	3	5
39	Cardiac Autonomic Neuropathy in Patients with Type 2 Diabetes Mellitus at High Risk for Foot Ulcers. <i>Indian Journal of Endocrinology and Metabolism</i> , 2017 , 21, 282-285	1.7	5
38	Acute intravascular hemolysis and methemoglobinemia following naphthalene ball poisoning. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2014 , 30, 317-9	0.7	4
37	Assessment of insulin like growth factor-1 and IGF binding protein-3 in healthy Indian girls from Delhi and their correlation with age, pubertal status, obesity and thyroid hormonal status. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017 , 30, 739-747	1.6	4
36	Defining vitamin D deficiency, using surrogate markers. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, 784-6	1.7	4
35	Pituitary calcification masquerading as pituitary apoplexy. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, S703-5	1.7	4
34	Association of metabolic syndrome with severity of coronary artery disease. <i>Indian Journal of Endocrinology and Metabolism</i> , 2014 , 18, 708-14	1.7	4
33	Association of Comorbidities with Coronavirus Disease 2019: A Review. <i>Annals of the National Academy of Medical Sciences (India)</i> , 2020 , 56, 102-111	0.3	3
32	The intestinal calcistat. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, S25-8	1.7	3
31	Sarcomatous transformation (Leiomyosarcoma) in polyostotic fibrous dysplasia. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, 1120-3	1.7	3
30	Pituitary oncocytoma presenting as Cushing's disease. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, 759-62	1.7	3
29	Spinal polyostotic fibrous dysplasia in two adults: Does only biopsy unravel the mystery?. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, 1108-13	1.7	3
28	The role of infrared dermal thermometry in the management of neuropathic diabetic foot ulcers. <i>Diabetic Medicine</i> , 2021 , 38, e14368	3.5	3
27	Target gland functional status in patients with non-Cushing's pituitary macroadenomas undergoing transsphenoidal microsurgery. <i>Journal of the Association of Physicians of India</i> , 2001 , 49, 221-6	0.4	3
26	Comparison of body composition between professional sportswomen and apparently healthy age- and sex-matched controls. <i>Indian Journal of Endocrinology and Metabolism</i> , 2015 , 19, 288-91	1.7	2

25	Inflammatory markers in metabolic syndrome. <i>International Journal of Diabetes in Developing Countries</i> , 2012 , 32, 131-137	0.8	2
24	Nelson's syndrome presenting as bilateral oculomotor palsy. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, 1114-6	1.7	2
23	Missed Diagnosis of Multiple Endocrine Neoplasia Type 2 B. <i>Medical Journal Armed Forces India</i> , 2010 , 66, 295-7	1.9	2
22	Rapid improvement in the bone mineral density with vitamin D supplementation in postmenopausal woman with vitamin D deficiency. <i>Indian Journal of Endocrinology and Metabolism</i> , 2012 , 16, 859-60	1.7	2
21	Bilateral inferior petrosal sinus sampling using vasopressin. <i>Indian Journal of Endocrinology and Metabolism</i> , 2016 , 20, 399-403	1.7	2
20	Role of Parathyroid Hormone in Determination of Fat Mass in Patients with Vitamin D Deficiency. <i>Indian Journal of Endocrinology and Metabolism</i> , 2017 , 21, 848-853	1.7	2
19	The effect of vitamin D supplementation on cardiorespiratory fitness and muscle strength in male adults undergoing basic military training. <i>Medical Journal Armed Forces India</i> , 2020 , 76, 71-76	1.9	1
18	Inferior petrosal sinus sampling: Final solution to a riddle called "Cushing's syndrome". <i>Medical Journal Armed Forces India</i> , 2013 , 69, 74-7	1.9	1
17	Raised CA19.9 and hepatic space occupying lesion after teriparatide therapy in a case of polyostotic fibrous dysplasia. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013 , 17, 947-9	1.7	1
16	Growth Hormone and Prolactin Secretion after External Cranial Irradiation for Extrasellar Tumours. <i>Medical Journal Armed Forces India</i> , 2004 , 60, 35-8	1.9	1
15	MANAGEMENT OF TYPE 2 DIABETES (NIDDM). <i>Medical Journal Armed Forces India</i> , 2002 , 58, 53-9	1.9	1
14	VIAGRA : IS IT A WONDER DRUG ?. <i>Medical Journal Armed Forces India</i> , 2001 , 57, 44-6	1.9	1
13	Oral Manifestations of COVID-19 Infection: An Analytical Cross-Sectional Study.. <i>Journal of Maxillofacial and Oral Surgery</i> , 2022 , 1-10	0.9	1
12	Relationship of lean mass and obesity in Indian urban children and adolescents. <i>Indian Journal of Endocrinology and Metabolism</i> , 2016 , 20, 779-783	1.7	1
11	Effect of Jain Fasting on Anthropometric, Clinical and Biochemical Parameters. <i>Indian Journal of Endocrinology and Metabolism</i> , 2020 , 24, 187-190	1.7	1
10	Clinical outcome, viral response and safety profile of chloroquine in COVID-19 patients - initial experience. <i>Advances in Respiratory Medicine</i> , 2020 , 88, 515-519	0.8	1
9	Chest-X-ray-Based Scoring, Total Leukocyte Count, and Neutrophil-to-Lymphocyte Ratio for Prediction of COVID-19 in Patients with Severe Acute Respiratory Illness. <i>Turkish Thoracic Journal</i> , 2021 , 22, 130-136	0.8	1
8	Current perspective in insulin therapy in the management of diabetes mellitus. <i>Journal of the Indian Medical Association</i> , 2002 , 100, 194-5, 202		1

- 7 Severe Symptomatic Diuretic Induced Hyponatremia. *Medical Journal Armed Forces India*, **2010**, 66, 198 1.9 0
- 6 Vitamin D, body mass composition and metabolic risk factors in healthy young Indians. *Medical Journal Armed Forces India*, **2021**, 77, 485-489 1.9 0
- 5 Target Gland Dysfunction Following External Cranial Radiation for Extrasellar Tumours. *Medical Journal Armed Forces India*, **2004**, 60, 342-7 1.9
- 4 Tumour-induced osteomalacia due to thymolipoma. *The National Medical Journal of India*, **2021**, 34, 189-190 1.9
- 3 The power of subjectivity in competency-based assessment. *Journal of Postgraduate Medicine*, **2021**, 67, 57-58 0.8
- 2 Diagnostic approach to thyroid goiter. *Journal of the Association of Physicians of India, The*, **2001**, 49, 742-5 0.4
- 1 CNS and Choroidal Tuberculoma in IVF Pregnancy. *Journal of the Association of Physicians of India, The*, **2020**, 68, 95 0.4