

Naval Vikram

List of Publications by Year in descending order

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Version: 2024-02-01

93
papers

2,160
citations

257450

24
h-index

254184

43
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93
all docs

93
docs citations

93
times ranked

2821
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of instruments for evaluation of behavioural and psychological parameters associated with obesity management: A systematic review with narrative synthesis of the findings. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2022, 16, 102350.	3.6	3
2	Perceived risk factors for weight gain, barriers, and facilitators related to weight loss experienced by perimenopausal women: focus group discussion and thematic analysis. <i>Menopause</i> , 2022, 29, 219-224.	2.0	6
3	Executive summary of evidence and consensus-based Clinical Practice Guidelines for management of obesity and overweight in midlife women: An AIIMS-DST initiative. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2022, 16, 102426.	3.6	6
4	Risk factors for Coronavirus disease-associated mucormycosis. <i>Journal of Infection</i> , 2022, 84, 383-390.	3.3	45
5	Awareness, Beliefs and Perspectives Regarding Weight Retention and Weight Gain among Postpartum Women in India: A Thematic Analysis of Focus Group Discussions and In-Depth Interviews. <i>Journal of Obstetrics and Gynecology of India</i> , 2022, 72, 168-174.	0.9	5
6	Executive summary of evidence and consensus-based clinical practice guideline for management of obesity and overweight in postpartum women: An AIIMS-DST initiative. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2022, 16, 102425.	3.6	6
7	Development and Validation of a Questionnaire to Assess the Risk Factors, Facilitators, and Barriers to Postpartum Weight Management. <i>Journal of Obstetrics and Gynecology of India</i> , 2022, 72, 160-167.	0.9	5
8	Effect of intensive weight-loss intervention on metabolic, ultrasound and anthropometric parameters among patients with obesity and non-alcoholic fatty liver disease: an RCT. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 1332-1338.	2.9	7
9	Neuroleptic malignant syndrome in a case of extra-pontine myelinolysis: On the horns of dilemma. <i>Drug Discoveries and Therapeutics</i> , 2022, 16, 145-147.	1.5	2
10	Identification of potential drug candidates to combat COVID-19: a structural study using the main protease (mpro) of SARS-CoV-2. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 6649-6659.	3.5	25
11	Identification of promising drug candidates against NSP16 of SARS-CoV-2 through computational drug repurposing study. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 6713-6727.	3.5	20
12	Predictors of successful weight loss outcomes amongst individuals with obesity undergoing lifestyle interventions: A systematic review. <i>Obesity Reviews</i> , 2021, 22, e13148.	6.5	57
13	Role of Diffusion-Weighted Magnetic Resonance Imaging in the Diagnosis and Grading of Hepatic Steatosis in Patients With Non-alcoholic Fatty Liver Disease: Comparison With Ultrasonography and Magnetic Resonance Spectroscopy. <i>Journal of Clinical and Experimental Hepatology</i> , 2021, 11, 654-660.	0.9	2
14	Variation in Lifestyle-Related Behavior Among Obese Indian Patients With Non-alcoholic Fatty Liver Disease. <i>Frontiers in Nutrition</i> , 2021, 8, 655032.	3.7	3
15	Knowledge, barriers and facilitators regarding COVID-19 vaccine and vaccination programme among the general population: A cross-sectional survey from one thousand two hundred and forty-nine participants. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 987-992.	3.6	58
16	What Indians Think of the COVID-19 vaccine: A qualitative study comprising focus group discussions and thematic analysis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 679-682.	3.6	49
17	Development and validation of a questionnaire to assess knowledge, attitude, practices, and concerns regarding COVID-19 vaccination among the general population. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 919-925.	3.6	38
18	Differential expression of insulin receptor substrate-1 (IRS-1) in visceral and subcutaneous adipose depots of morbidly obese subjects undergoing bariatric surgery in a tertiary care center in north India; SNP analysis and correlation with metabolic profile. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 981-986.	3.6	10

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19	Perceived barriers and facilitators for adherence to lifestyle prescription: Perspective of obese patients with non alcoholic fatty liver disease from north India. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102138.	3.6	6
20	Unusual case of chronic cavitory pulmonary aspergillosis presenting as spontaneous pneumothorax in an immunocompromised man. <i>BMJ Case Reports</i> , 2021, 14, e241655.	0.5	5
21	Magnitude of psychiatric comorbidity in patients with obesity in Northern Indian population. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102270.	3.6	1
22	Lactoferrin, a potential iron-chelator as an adjunct treatment for mucormycosis – A comprehensive review. <i>International Journal of Biological Macromolecules</i> , 2021, 187, 988-998.	7.5	10
23	Management of diabetes mellitus through teleconsultation during COVID-19 and similar scenarios - Guidelines from Indian Council of Medical Research (ICMR) expert group. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102242.	3.6	6
24	Weight management in postpartum women - An Indian perspective. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102291.	3.6	5
25	Are health care workers following preventive practices in the COVID-19 pandemic properly? - A cross-sectional survey from India. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 69-75.	3.6	27
26	Modulating inflammation to reduce atherosclerotic cardiovascular events: should colchicine be part of the therapeutic regimen?. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2021, 15, 175394472110427.	2.1	0
27	The Effect of the Severity of Obstructive Sleep Apnea on Leukocyte Telomere Length, 25 Hydroxy Vitamin D, and Parathyroid Hormonal Concentrations in Asian Indians. <i>Frontiers in Neurology</i> , 2021, 12, 682739.	2.4	3
28	COVID-19 associated mucormycosis: A Descriptive Multisite Study from India. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102322.	3.6	12
29	A 23-Year-Old Woman With a Rare Presentation of Systemic Lupus Erythematosus and Its Complication. <i>Chest</i> , 2021, 160, e661-e664.	0.8	1
30	Role of Magnetic Resonance Imaging in the Monitoring of Patients with Nonalcoholic Fatty Liver Disease: Comparison with Ultrasonography, Lipid Profile, and Body Mass Index. <i>Journal of Clinical and Experimental Hepatology</i> , 2020, 10, 139-149.	0.9	3
31	Impact of COVID-19 on lifestyle-related behaviours- a cross-sectional audit of responses from nine hundred and ninety-five participants from India. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 2021-2030.	3.6	133
32	A short questionnaire to assess changes in lifestyle-related behaviour during COVID 19 pandemic. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 1697-1701.	3.6	79
33	Is excess weight a risk factor for the development of COVID 19 infection? A preliminary report from India. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 1805-1807.	3.6	18
34	Rampant spread of infection in an afebrile immune-competent patient presenting with young-onset ischaemic stroke. <i>BMJ Case Reports</i> , 2020, 13, e235495.	0.5	0
35	Structure-Based Virtual Screening and Biochemical Validation to Discover a Potential Inhibitor of the SARS-CoV-2 Main Protease. <i>ACS Omega</i> , 2020, 5, 33151-33161.	3.5	27
36	Colistin-induced acquired Bartter-like syndrome: an unusual cause of meltdown. <i>BMJ Case Reports</i> , 2020, 13, e232630.	0.5	7

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37	Case of mucormycosis of mandible after self-extraction of teeth incidentally detected to have chronic granulomatous disease: Case report and literature review. <i>Medical Mycology Case Reports</i> , 2020, 28, 55-59.	1.3	14
38	Chylothorax in a case of accelerated silicosis with pulmonary silicoproteinosis: A unique association. <i>Indian Journal of Occupational and Environmental Medicine</i> , 2020, 24, 39.	0.2	3
39	Lifestyle-related advice in the management of obesity: A step-wise approach. <i>Journal of Education and Health Promotion</i> , 2020, 9, 239.	0.6	18
40	Extrapleural air versus pneumothorax: A close call. <i>Indian Journal of Radiology and Imaging</i> , 2020, 30, 535-536.	0.8	0
41	Non-alcoholic fatty liver disease is an independent risk factor for inflammation in obstructive sleep apnea syndrome in obese Asian Indians. <i>Sleep and Breathing</i> , 2019, 23, 171-178.	1.7	14
42	Haemophagocytic lymphohistiocytosis in patients with human immunodeficiency virus infection: to treat or not to treat. <i>Pan African Medical Journal</i> , 2019, 32, 105.	0.8	3
43	Glycaemic control among adults with self-reported diabetes in health and demographic surveillance site (HDSS) of rural North India. <i>International Journal of Diabetes in Developing Countries</i> , 2019, 39, 707-714.	0.8	0
44	A case of chronic lead poisoning with herbal-based medication. <i>BMJ Case Reports</i> , 2019, 12, e227954.	0.5	2
45	2654. Myocarditis in Dengue: A Prospective Observational Study. <i>Open Forum Infectious Diseases</i> , 2019, 6, S928-S929.	0.9	1
46	Binge alcohol consumption leading to hypokalemic rhabdomyolysis. <i>BMJ Case Reports</i> , 2019, 12, e229307.	0.5	2
47	Platelet factor 4 promotes rapid replication and propagation of Dengue and Japanese encephalitis viruses. <i>EBioMedicine</i> , 2019, 39, 332-347.	6.1	35
48	Development and validation of a questionnaire assessing knowledge, attitude, and practices about obesity among obese individuals. <i>Indian Journal of Endocrinology and Metabolism</i> , 2019, 23, 102.	0.4	26
49	Antibiotic stewardship initiative in a Medicine unit of a tertiary care teaching hospital in India: A pilot study. <i>Indian Journal of Medical Research</i> , 2019, 150, 175.	1.0	9
50	Metronidazole induced encephalopathy: A rare side effect with a common drug. <i>Indian Journal of Radiology and Imaging</i> , 2019, 29, 431-434.	0.8	6
51	Questionnaire to assess adherence to diet and exercise advices for weight management in lifestyle-related diseases. <i>Journal of Family Medicine and Primary Care</i> , 2019, 8, 689.	0.9	21
52	Weight management module for perimenopausal women: A practical guide for gynecologists. <i>Journal of Mid-Life Health</i> , 2019, 10, 165.	0.6	24
53	Lifestyle Intervention Framework for Obese Patients with Non-alcoholic Fatty Liver Disease – a Tool for Health Professionals in Resource Constraint Settings. <i>Cureus</i> , 2019, 11, e5999.	0.5	2
54	Treatment of Pulmonary Embolism with Chemotherapy in a Case of Newly Diagnosed Osteosarcoma. <i>Journal of the Association of Physicians of India</i> , The, 2019, 67, 76-78.	0.0	0

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55	Inflammation and atherosclerosis: fulfilling Koch's postulates. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2018, 12, 5-6.	2.1	5
56	Cardiovascular and Metabolic Complications – Diagnosis and Management in Obese Children. <i>Indian Journal of Pediatrics</i> , 2018, 85, 535-545.	0.8	12
57	Neuroleptic malignant-like syndrome causing thrombocytopenia: a rare association. <i>BMJ Case Reports</i> , 2018, 11, bcr-2018-227089.	0.5	2
58	Clinical management of type 2 diabetes in south Asia. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 979-991.	11.4	49
59	Association of inflammatory genes in obstructive sleep apnea and non alcoholic fatty liver disease in Asian Indians residing in north India. <i>PLoS ONE</i> , 2018, 13, e0199599.	2.5	15
60	Prevalence, clinical & biochemical correlates of non-alcoholic fatty liver disease in overweight adolescents. <i>Indian Journal of Medical Research</i> , 2018, 148, 291.	1.0	27
61	Hypereosinophilia with Multi-organ Dysfunction - A Diagnostic Conundrum. <i>Journal of the Association of Physicians of India</i> , 2018, 66, 80-83.	0.0	0
62	Outcomes of Implementing the Central Venous Catheter Bundle at a Tertiary Care Hospital in North India, at AIIMS, New Delhi. <i>Journal of the Association of Physicians of India</i> , 2018, 66, 26-33.	0.0	0
63	An Unusual Case of Intractable Vomiting: Unravelling the Present, Through the Past!. <i>Journal of the Association of Physicians of India</i> , 2018, 66, 88-91.	0.0	0
64	Platelet activation determines the severity of thrombocytopenia in dengue infection. <i>Scientific Reports</i> , 2017, 7, 41697.	3.3	118
65	Nutrition therapy for diabetes: Implications for decreasing cardiovascular complications. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1477-1480.	2.3	3
66	Development and validation of visceral fat quantification as a surrogate marker for differentiation of Crohn's disease and intestinal tuberculosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017, 32, 420-426.	2.8	30
67	Body Composition in Crohn's Disease and Ulcerative Colitis: Correlation with Disease Severity and Duration. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2017, 2017, 1-8.	1.9	35
68	Vitamin D status of adult females residing in Ballabgarh health and demographic surveillance system: A community-based study. <i>Indian Journal of Public Health</i> , 2017, 61, 194.	0.6	12
69	Glucose tolerance & insulin secretion & sensitivity characteristics in Indian children with cystic fibrosis: A pilot study. <i>Indian Journal of Medical Research</i> , 2017, 146, 483-488.	1.0	0
70	Typical Facial Lesions: A Window of Suspicion for Progressive Disseminated Histoplasmosis – A Case of Asian Prototype. <i>Case Reports in Infectious Diseases</i> , 2016, 2016, 1-5.	0.5	1
71	Cardiovascular Autonomic Dysfunction in Patients of Nonalcoholic Fatty Liver Disease. <i>International Journal of Hepatology</i> , 2016, 2016, 1-8.	1.1	17
72	Disparities in Prevalence of Cardiometabolic Risk Factors in Rural, Urban-Poor, and Urban-Middle Class Women in India. <i>PLoS ONE</i> , 2016, 11, e0149437.	2.5	33

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73	Waist-to-Height Ratio Compared to Standard Obesity Measures as Predictor of Cardiometabolic Risk Factors in Asian Indians in North India. <i>Metabolic Syndrome and Related Disorders</i> , 2016, 14, 492-499.	1.3	30
74	Hemophagocytic Lymphohistiocytosis Associated with Visceral Leishmaniasis: Varied Presentation. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2016, 32, 351-354.	0.6	11
75	Deficiencies of Serum Ferritin and Vitamin B12, but not Folate, are Common in Adolescent Girls Residing in a Slum in Delhi. <i>International Journal for Vitamin and Nutrition Research</i> , 2015, 85, 14-22.	1.5	24
76	T-cell lymphoma masquerading as extrapulmonary tuberculosis: case report and review of literature. <i>Journal of Family Medicine and Primary Care</i> , 2015, 4, 280.	0.9	5
77	Relationship of Adipocyte Size with Adiposity and Metabolic Risk Factors in Asian Indians. <i>PLoS ONE</i> , 2014, 9, e108421.	2.5	16
78	Use of HbA1c in the Diagnosis of Diabetes and Prediabetes: Sensitivity Versus Specificity. <i>Metabolic Syndrome and Related Disorders</i> , 2014, 12, 255-257.	1.3	1
79	Body Mass Index and Waist Circumference Cut-Points in Multi-Ethnic Populations from the UK and India: The ADDITION-Leicester, Jaipur Heart Watch and New Delhi Cross-Sectional Studies. <i>PLoS ONE</i> , 2014, 9, e90813.	2.5	39
80	Consensus Physical Activity Guidelines for Asian Indians. <i>Diabetes Technology and Therapeutics</i> , 2012, 14, 83-98.	4.4	92
81	Nonalcoholic fatty liver disease is associated with subclinical atherosclerosis independent of obesity and metabolic syndrome in Asian Indians. <i>Atherosclerosis</i> , 2012, 223, 507-511.	0.8	93
82	Consensus Dietary Guidelines for Healthy Living and Prevention of Obesity, the Metabolic Syndrome, Diabetes, and Related Disorders in Asian Indians. <i>Diabetes Technology and Therapeutics</i> , 2011, 13, 683-694.	4.4	110
83	Associations of -308G/A Polymorphism of Tumor Necrosis Factor (TNF)- α Gene and Serum TNF- α Levels with Measures of Obesity, Intra-Abdominal and Subcutaneous Abdominal Fat, Subclinical Inflammation and Insulin Resistance in Asian Indians in North India. <i>Disease Markers</i> , 2011, 31, 39-46.	1.3	24
84	Cholesterol ester transfer protein and apolipoprotein E gene polymorphisms in hyperlipidemic Asian Indians in North India. <i>Molecular and Cellular Biochemistry</i> , 2011, 352, 189-196.	3.1	11
85	Difference in prevalence of diabetes, obesity, metabolic syndrome and associated cardiovascular risk factors in a rural area of Tamil Nadu and an urban area of Delhi. <i>International Journal of Diabetes in Developing Countries</i> , 2011, 31, 82-90.	0.8	24
86	Associations of -308G/A polymorphism of tumor necrosis factor (TNF)- α gene and serum TNF- α levels with measures of obesity, intra-abdominal and subcutaneous abdominal fat, subclinical inflammation and insulin resistance in Asian Indians in north India. <i>Disease Markers</i> , 2011, 31, 39-46.	1.3	13
87	Immune Thrombocytopenia in a Challenging Case of Disseminated Tuberculosis: A Case Report and Review of the Literature. <i>Case Reports in Medicine</i> , 2010, 2010, 1-4.	0.7	12
88	Response to "Predictive Equations for Body Fat in Asian Indians". <i>Obesity</i> , 2009, 17, 936-937.	3.0	2
89	Factor analysis of the metabolic syndrome components in urban Asian Indian adolescents. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2009, 18, 293-300.	0.4	16
90	Heterogeneous phenotypes of insulin resistance and its implications for defining metabolic syndrome in Asian Indian adolescents. <i>Atherosclerosis</i> , 2006, 186, 193-199.	0.8	60

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91	Adiponectin, insulin resistance, and C-reactive protein in postpubertal Asian Indian adolescents. <i>Metabolism: Clinical and Experimental</i> , 2004, 53, 1336-1341.	3.4	66
92	Non-obese (body mass index < 25 kg/m ²) Asian Indians with normal waist circumference have high cardiovascular risk. <i>Nutrition</i> , 2003, 19, 503-509.	2.4	165
93	Correlations of C-reactive protein levels with anthropometric profile, percentage of body fat and lipids in healthy adolescents and young adults in urban North India. <i>Atherosclerosis</i> , 2003, 168, 305-313.	0.8	117