

# Prasad Katulanda

## List of Publications by Year in descending order

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Version: 2024-02-01

84  
papers

4,418  
citations

172207

29  
h-index

110170

64  
g-index

85  
all docs

85  
docs citations

85  
times ranked

9392  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of COVID-19 lockdown on people living with diabetes: Experience from a low-middle income country in South Asia. <i>Primary Care Diabetes</i> , 2022, 16, 127-134.	0.9	5
2	Prognostic and Therapeutic Role of Vitamin D in COVID-19: Systematic Review and Meta-analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1484-1502.	1.8	88
3	Food environments and obesity: A geospatial analysis of the South Asia Biobank, income and sex inequalities. <i>SSM - Population Health</i> , 2022, 17, 101055.	1.3	8
4	Food environment and diabetes mellitus in South Asia: A geospatial analysis of health outcome data. <i>PLoS Medicine</i> , 2022, 19, e1003970.	3.9	9
5	Glycemic and cardiometabolic effects of exercise in South Asian Sri Lankans with type 2 diabetes mellitus: A randomized controlled trial Sri Lanka diabetes aerobic and resistance training study (SL-DARTS). <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 77-85.	1.8	18
6	Low uptake of COVID-19 prevention behaviours and high socioeconomic impact of lockdown measures in South Asia: Evidence from a large-scale multi-country surveillance programme. <i>SSM - Population Health</i> , 2021, 13, 100751.	1.3	38
7	Data Resource Profile: Understanding the patterns and determinants of health in South Asians—the South Asia Biobank. <i>International Journal of Epidemiology</i> , 2021, 50, 717-718e.	0.9	15
8	Effects of a lifestyle intervention programme after 1 year of follow-up among South Asians at high risk of type 2 diabetes: a cluster randomised controlled trial. <i>BMJ Global Health</i> , 2021, 6, e006479.	2.0	6
9	Individualizing Time-in-Range Goals in Management of Diabetes Mellitus and Role of Insulin: Clinical Insights From a Multinational Panel. <i>Diabetes Therapy</i> , 2021, 12, 465-485.	1.2	5
10	The iHealth-T2D study, prevention of type 2 diabetes amongst South Asians with central obesity and prediabetes: study protocol for a randomised controlled trial. <i>Trials</i> , 2021, 22, 928.	0.7	1
11	Imputing HbA1c from capillary blood glucose levels in patients with type 2 diabetes in Sri Lanka: a cross-sectional study. <i>BMJ Open</i> , 2020, 10, e038148.	0.8	1
12	Falls in older people with diabetes: Identification of simple screening measures and explanatory risk factors. <i>Primary Care Diabetes</i> , 2020, 14, 723-728.	0.9	9
13	Prevention and management of COVID-19 among patients with diabetes: an appraisal of the literature. <i>Diabetologia</i> , 2020, 63, 1440-1452.	2.9	121
14	Sensorimotor impairments, postural instability, and risk of falling in older adults with diabetic peripheral neuropathy. <i>International Journal of Diabetes in Developing Countries</i> , 2020, 40, 547-554.	0.3	0
15	The Impact of SARS-Cov-2 Virus Infection on the Endocrine System. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa082.	0.1	56
16	Undiagnosed diabetes, hypertension, and hypercholesterolaemia in an overweight or obese population: implications for cardiovascular disease risk screening programme. <i>Ceylon Medical Journal</i> , 2020, 65, 46-55.	0.1	0
17	Among young Sri Lankan patients with diabetes, how do lipid profiles differ between those with and without metabolic syndrome?. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 3057-3063.	1.8	2
18	Poor Glycaemic Control Is Associated with Increased Lipid Peroxidation and Glutathione Peroxidase Activity in Type 2 Diabetes Patients. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-10.	1.9	28

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19	Consensus Recommendations on GLP-1 RA Use in the Management of Type 2 Diabetes Mellitus: South Asian Task Force. <i>Diabetes Therapy</i> , 2019, 10, 1645-1717.	1.2	32
20	Integrating the development agenda with noncommunicable disease prevention in developing countries: a quasi-experimental study on inter-sectoral action and its impact on self-reported salt consumption—the INPARD study. <i>Cardiovascular Diagnosis and Therapy</i> , 2019, 9, 120-128.	0.7	5
21	mHealth nutrition and lifestyle intervention (mHENAL) to reduce cardiovascular disease risk in a middle-aged, overweight and obese population in Sri Lanka: Study protocol for a randomized controlled trial. <i>Contemporary Clinical Trials Communications</i> , 2019, 16, 100453.	0.5	2
22	Diet quality of adolescents in rural Sri Lanka based on the Diet Quality Index—International: findings from the “Integrating Nutrition Promotion and Rural Development”™ project. <i>Public Health Nutrition</i> , 2019, 22, 1735-1744.	1.1	9
23	126 Development of a Falls Prediction Tool for People with Diabetes Mellitus. <i>Age and Ageing</i> , 2019, 48, iv28-iv33.	0.7	0
24	Prevalence, patterns, and associations of dyslipidemia among Sri Lankan adults—Sri Lanka Diabetes and Cardiovascular Study in 2005—2006. <i>Journal of Clinical Lipidology</i> , 2018, 12, 447-454.	0.6	23
25	Zinc supplementation in prediabetes: <scp>A</scp> randomized double-blind placebo-controlled clinical trial. <i>Journal of Diabetes</i> , 2018, 10, 386-397.	0.8	57
26	Inequalities in the prevalence of diabetes mellitus and its risk factors in Sri Lanka: a lower middle income country. <i>International Journal for Equity in Health</i> , 2018, 17, 45.	1.5	17
27	Isolated follicle stimulated hormone deficiency in male: case report. <i>BMC Research Notes</i> , 2018, 11, 24.	0.6	4
28	<i>Cinnamomum zeylanicum</i> (Ceylon cinnamon) as a potential pharmaceutical agent for type-2 diabetes mellitus: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 446.	0.7	35
29	Evaluation of pharmacodynamic properties and safety of <i>Cinnamomum zeylanicum</i> (Ceylon cinnamon) in healthy adults: a phase I clinical trial. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 550.	3.7	34
30	Choice of insulin in type 2 diabetes: A Southeast Asian perspective. <i>Indian Journal of Endocrinology and Metabolism</i> , 2017, 21, 478.	0.2	3
31	A survey on socioeconomic determinants of diabetes mellitus management in a lower middle income setting. <i>International Journal for Equity in Health</i> , 2016, 15, 74.	1.5	12
32	Validity of a food frequency questionnaire to assess nutritional intake among Sri Lankan adults. <i>SpringerPlus</i> , 2016, 5, 162.	1.2	24
33	Knowledge, Attitudes, and Practices on Lifestyle and Cardiovascular Risk Factors Among Metabolic Syndrome Patients in an Urban Tertiary Care Institute in Sri Lanka. <i>Asia-Pacific Journal of Public Health</i> , 2016, 28, 32S-40S.	0.4	29
34	Acromegaly presenting with low insulin-like growth factor-1 levels and diabetes: a case report. <i>Journal of Medical Case Reports</i> , 2015, 9, 241.	0.4	6
35	The Obesity Epidemic in Sri Lanka Revisited. <i>Asia-Pacific Journal of Public Health</i> , 2015, 27, NP1298-NP1299.	0.4	20
36	A cross sectional survey on social, cultural and economic determinants of obesity in a low middle income setting. <i>International Journal for Equity in Health</i> , 2015, 14, 6.	1.5	23

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37	Dengue fever in a patient with severe haemophilia: a case report. BMC Research Notes, 2015, 8, 78.	0.6	2
38	Tobacco Smoking Among School Children in Colombo District, Sri Lanka. Asia-Pacific Journal of Public Health, 2015, 27, NP278-NP287.	0.4	6
39	Zinc and diabetes mellitus: understanding molecular mechanisms and clinical implications. DARU, Journal of Pharmaceutical Sciences, 2015, 23, 44.	0.9	96
40	The influence of family history of Hypertension on disease prevalence and associated metabolic risk factors among Sri Lankan adults. BMC Public Health, 2015, 15, 576.	1.2	104
41	Place of sulfonylureas in the management of type 2 diabetes mellitus in South Asia: A consensus statement. Indian Journal of Endocrinology and Metabolism, 2015, 19, 577.	0.2	77
42	Evaluation of Common Type 2 Diabetes Risk Variants in a South Asian Population of Sri Lankan Descent. PLoS ONE, 2014, 9, e98608.	1.1	8
43	Exchange transfusion can be life-saving in severe propanil poisoning: a case report. BMC Research Notes, 2014, 7, 700.	0.6	8
44	Sexual dysfunction among Sri Lankan adults: Effect of diabetes mellitus. Journal of Diabetes, 2014, 6, 335-336.	0.8	1
45	The prevalence, predictors and associations of hypertension in Sri Lanka: a cross-sectional population based national survey. Clinical and Experimental Hypertension, 2014, 36, 484-491.	0.5	44
46	Emotionally induced galactorrhoea in a non-lactating female - Pseudo-Lactation. BMC Endocrine Disorders, 2014, 14, 98.	0.9	3
47	Prevalence of retinopathy among adults with self-reported diabetes mellitus: the Sri Lanka diabetes and Cardiovascular Study. BMC Ophthalmology, 2014, 14, 100.	0.6	28
48	Prevalence, patterns and correlates of alcohol consumption and its association with tobacco smoking among Sri Lankan adults: a cross-sectional study. BMC Public Health, 2014, 14, 612.	1.2	31
49	Energy and nutrient intakes among Sri Lankan adults. International Archive of Medicine, 2014, 7, 34.	1.2	50
50	Retinopathy among young adults with Diabetes Mellitus from a tertiary care setting in Sri Lanka. BMC Endocrine Disorders, 2014, 14, 20.	0.9	12
51	Evaluation of physical activity among adults with diabetes mellitus from Sri Lanka. International Archive of Medicine, 2014, 7, 15.	1.2	16
52	Genome-wide trans-ancestry meta-analysis provides insight into the genetic architecture of type 2 diabetes susceptibility. Nature Genetics, 2014, 46, 234-244.	9.4	959
53	Body weight perception and weight loss practices among Sri Lankan adults. Obesity Research and Clinical Practice, 2014, 8, e192-e200.	0.8	20
54	Zinc supplementation in pre-diabetes: study protocol for a randomized controlled trial. Trials, 2013, 14, 52.	0.7	12

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55	High dietary diversity is associated with obesity in Sri Lankan adults: an evaluation of three dietary scores. <i>BMC Public Health</i> , 2013, 13, 314.	1.2	112
56	Medicinal properties of <i>Cinnamomum zeylanicum</i> (Cinnamon): a systematic review. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 275.	3.7	287
57	Relationship between Body mass index (BMI) and body fat percentage, estimated by bioelectrical impedance, in a group of Sri Lankan adults: a cross sectional study. <i>BMC Public Health</i> , 2013, 13, 797.	1.2	118
58	Genome-Wide Association Study Identifies a Novel Locus Contributing to Type 2 Diabetes Susceptibility in Sikhs of Punjabi Origin From India. <i>Diabetes</i> , 2013, 62, 1746-1755.	0.3	167
59	Acute pituitary insufficiency and hypokalaemia following envenoming by Russell's viper ( <i>Daboia</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 18	0.8	18
60	Physical activity patterns and correlates among adults from a developing country: the Sri Lanka Diabetes and Cardiovascular Study – Corrigendum. <i>Public Health Nutrition</i> , 2013, 16, 1719-1719.	1.1	0
61	Physical activity patterns and correlates among adults from a developing country: the Sri Lanka Diabetes and Cardiovascular Study. <i>Public Health Nutrition</i> , 2013, 16, 1684-1692.	1.1	51
62	Food consumption of Sri Lankan adults: an appraisal of serving characteristics. <i>Public Health Nutrition</i> , 2013, 16, 653-658.	1.1	70
63	Diabetes mellitus in South Asia: Scientific evaluation of the research output (2000-2012). <i>Diabetes</i> , 2013, 62, 34-42.	0.8	18
64	Use of Illicit Substances Among Schoolchildren in Colombo District, Sri Lanka. <i>Substance Abuse</i> , 2013, 34, 137-142.	1.1	5
65	Authors' Response. <i>Journal of Telemedicine and Telecare</i> , 2013, 19, 177-177.	1.4	0
66	Prevalence, Trends and Associated Socio-Economic Factors of Obesity in South Asia. <i>Obesity Facts</i> , 2013, 6, 405-414.	1.6	62
67	An adolescent with 48,xyy syndrome with hypergonadotrophic hypogonadism, attention deficit hyperactive disorder and renal malformations. <i>Indian Journal of Endocrinology and Metabolism</i> , 2012, 16, 824.	0.2	6
68	A review of telemedicine interventions in diabetes care. <i>Journal of Telemedicine and Telecare</i> , 2012, 18, 164-168.	1.4	47
69	Effects of <i>Cinnamomum zeylanicum</i> (Ceylon cinnamon) on blood glucose and lipids in a diabetic and healthy rat model. <i>Pharmacognosy Research (discontinued)</i> , 2012, 4, 73.	0.3	50
70	Prevalence and trends of the diabetes epidemic in South Asia: a systematic review and meta-analysis. <i>BMC Public Health</i> , 2012, 12, 380.	1.2	204
71	Development of a food frequency questionnaire for Sri Lankan adults. <i>Nutrition Journal</i> , 2012, 11, 63.	1.5	44
72	Social, cultural and economical determinants of diabetes mellitus in Kalutara district, Sri Lanka: a cross sectional descriptive study. <i>International Journal for Equity in Health</i> , 2012, 11, 76.	1.5	25

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73	The prevalence, patterns and predictors of diabetic peripheral neuropathy in a developing country. <i>Diabetology and Metabolic Syndrome</i> , 2012, 4, 21.	1.2	93
74	Metabolic syndrome among Sri Lankan adults: prevalence, patterns and correlates. <i>Diabetology and Metabolic Syndrome</i> , 2012, 4, 24.	1.2	84
75	Sri Lanka in global medical research: a scientific analysis of the Sri Lankan research output during 2000-2009. <i>BMC Research Notes</i> , 2012, 5, 121.	0.6	9
76	Genome-wide association study in individuals of South Asian ancestry identifies six new type 2 diabetes susceptibility loci. <i>Nature Genetics</i> , 2011, 43, 984-989.	9.4	481
77	Quantifying Urbanization as a Risk Factor for Noncommunicable Disease. <i>Journal of Urban Health</i> , 2011, 88, 906-918.	1.8	84
78	Work-related complaints of arm, neck and shoulder among computer office workers in an Asian country: prevalence and validation of a risk-factor questionnaire. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 68.	0.8	25
79	Work related complaints of neck, shoulder and arm among computer office workers: a cross-sectional evaluation of prevalence and risk factors in a developing country. <i>Environmental Health</i> , 2011, 10, 70.	1.7	86
80	Can we bridge the gap? Knowledge and practices related to Diabetes Mellitus among general practitioners in a developing country: A cross sectional study. <i>Asia Pacific Family Medicine</i> , 2011, 10, 15.	0.4	9
81	Patterns and correlates of adult height in Sri Lanka. <i>Economics and Human Biology</i> , 2011, 9, 23-29.	0.7	15
82	Prevalence and Correlates of Tobacco Smoking in Sri Lanka. <i>Asia-Pacific Journal of Public Health</i> , 2011, 23, 861-869.	0.4	26
83	Apolipoproteins in diabetes dyslipidaemia in South Asians with young adult-onset diabetes: distribution, associations and patterns. <i>Annals of Clinical Biochemistry</i> , 2010, 47, 29-34.	0.8	6
84	The Distance between the Lower Edge of the Xiphisternum and the Center of the Umbilicus as an Indicator of Abdominal Obesity and Cardiovascular Disease Risk. <i>Obesity Facts</i> , 2010, 3, 6-6.	1.6	5