

Vasudevan Sudha

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,397
citations

687335

13
h-index

677123

22
g-index

23
all docs

23
docs citations

23
times ranked

1902
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of diabetes and prediabetes in 15 states of India: results from the ICMR-INDIAB population-based cross-sectional study. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 585-596.	11.4	564
2	Physical activity and inactivity patterns in India - results from the ICMR-INDIAB study (Phase-1) [ICMR-INDIAB-5]. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 26.	4.6	220
3	Refined grain consumption and the metabolic syndrome in urban Asian Indians (Chennai Urban Rural) Tj ETQq1 1 0.784314 rgBT /Ove 3.4 138	3.4	138
4	Effect of Brown Rice, White Rice, and Brown Rice with Legumes on Blood Glucose and Insulin Responses in Overweight Asian Indians: A Randomized Controlled Trial. <i>Diabetes Technology and Therapeutics</i> , 2014, 16, 317-325.	4.4	96
5	Cashew Nut Consumption Increases HDL Cholesterol and Reduces Systolic Blood Pressure in Asian Indians with Type 2 Diabetes: A 12-Week Randomized Controlled Trial. <i>Journal of Nutrition</i> , 2018, 148, 63-69.	2.9	61
6	Glycaemic index of Indian flatbreads (rotis) prepared using whole wheat flour and -atta mix- added whole wheat flour. <i>British Journal of Nutrition</i> , 2010, 103, 1642-1647.	2.3	42
7	Interaction between FTO gene variants and lifestyle factors on metabolic traits in an Asian Indian population. <i>Nutrition and Metabolism</i> , 2016, 13, 39.	3.0	42
8	Diabetes in Asian Indians - How much is preventable? Ten-year follow-up of the Chennai Urban Rural Epidemiology Study (CURES-142). <i>Diabetes Research and Clinical Practice</i> , 2015, 109, 253-261.	2.8	36
9	Physical activity patterns and gestational diabetes outcomes - The wings project. <i>Diabetes Research and Clinical Practice</i> , 2016, 116, 253-262.	2.8	35
10	Interaction between TCF7L2 polymorphism and dietary fat intake on high density lipoprotein cholesterol. <i>PLoS ONE</i> , 2017, 12, e0188382.	2.5	30
11	Reliability and validity of a new physical activity questionnaire for India. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 40.	4.6	27
12	Glycemic Index of a Novel High-Fiber White Rice Variety Developed in India - A Randomized Control Trial Study. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, 164-170.	4.4	26
13	A Nutrigenetic Approach to Investigate the Relationship between Metabolic Traits and Vitamin D Status in an Asian Indian Population. <i>Nutrients</i> , 2020, 12, 1357.	4.1	13
14	Evidence for the association between FTO gene variants and vitamin B12 concentrations in an Asian Indian population. <i>Genes and Nutrition</i> , 2019, 14, 26.	2.5	11
15	Even minimal polishing of an Indian parboiled brown rice variety leads to increased glycemic responses. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017, 26, 829-836.	0.4	11
16	Glycemic Index and Microstructure Evaluation of Four Cereal Grain Foods. <i>Journal of Food Science</i> , 2019, 84, 3373-3382.	3.1	10
17	Development and evaluation of nutritional, sensory and glycemic properties of finger millet (Eleusine) Tj ETQq1 1 0.784314 rgBT /Ove 0.4 10	0.4	10
18	Circulating adiponectin mediates the association between omentin gene polymorphism and cardiometabolic health in Asian Indians. <i>PLoS ONE</i> , 2021, 16, e0238555.	2.5	8

#	ARTICLE	IF	CITATIONS
19	Assessment of quality of minor millets available in the south Indian market & glycaemic index of cooked unpolished little & foxtail millet. Indian Journal of Medical Research, 2020, 152, 401.	1.0	6
20	Effect of a Novel High Fiber Rice Diet on 24-Hour Glycemic Responses in Asian Indians Using Continuous Glucose Monitoring: A Randomized Clinical Trial. Diabetes Technology and Therapeutics, 2019, 21, 177-182.	4.4	4
21	Lower Dietary Intake of Plant Protein Is Associated with Genetic Risk of Diabetes-Related Traits in Urban Asian Indian Adults. Nutrients, 2021, 13, 3064.	4.1	4
22	Reproducibility and construct validity of a food frequency questionnaire for assessing dietary intake in rural and urban Asian Indian adults. Asia Pacific Journal of Clinical Nutrition, 2020, 29, 192-204.	0.4	0