Senthil K Vasan

List of Publications by Year in descending order

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Version: 2024-02-01

933264 752573 24 639 10 20 citations h-index g-index papers 28 28 28 1621 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	ABO Blood Group and Risk of Thromboembolic and Arterial Disease. Circulation, 2016, 133, 1449-1457.	1.6	147
2	Structural and Functional Properties of Deep Abdominal Subcutaneous Adipose Tissue Explain Its Association With Insulin Resistance and Cardiovascular Risk in Men. Diabetes Care, 2014, 37, 821-829.	4.3	142
3	Associations of Variants in <i>FTO</i> and Near <i>MC4R</i> With Obesity Traits in South Asian Indians. Obesity, 2012, 20, 2268-2277.	1.5	64
4	The proposed systemic thermogenic metabolites succinate and 12,13-diHOME are inversely associated with adiposity and related metabolic traits: evidence from a large human cross-sectional study. Diabetologia, 2019, 62, 2079-2087.	2.9	46
5	Weight Gain and Height Growth during Infancy, Childhood, and Adolescence as Predictors of Adult Cardiovascular Risk. Journal of Pediatrics, 2017, 180, 53-61.e3.	0.9	45
6	FTO genetic variants and risk of obesity and type 2 diabetes: A meta-analysis of 28,394 Indians. Obesity, 2014, 22, 964-970.	1.5	40
7	Cohort Profile: The Oxford Biobank. International Journal of Epidemiology, 2018, 47, 21-21g.	0.9	39
8	Relevance of human fat distribution on lipid and lipoprotein metabolism and cardiovascular disease risk. Current Opinion in Lipidology, 2018, 29, 285-292.	1.2	21
9	Fat, yet fit. Nature Reviews Endocrinology, 2016, 12, 375-376.	4.3	17
10	Absence of Birth-Weight Lowering Effect of ADCY5 and Near CCNL, but Association of Impaired Glucose-Insulin Homeostasis with ADCY5 in Asian Indians. PLoS ONE, 2011, 6, e21331.	1.1	14
11	A prospective study of the relationships between change in body composition and cardiovascular risk factors across the menopause. Menopause, 2021, 28, 400-406.	0.8	12
12	Association of serum 25-Hydroxy vitamin D with total and regional adiposity and cardiometabolic traits. PLoS ONE, 2020, 15, e0243850.	1.1	11
13	The associations between body fat distribution and bone mineral density in the Oxford Biobank: a cross sectional study. Expert Review of Endocrinology and Metabolism, 2022, 17, 75-81.	1.2	10
14	Causeâ€specific mortality in diabetes: Retrospective hospital based data from south India. Journal of Diabetes, 2012, 4, 47-54.	0.8	9
15	Post-absorptive glucose lowering in normal healthy individuals: An epidemiological observation. Diabetes Research and Clinical Practice, 2014, 104, e5-e7.	1.1	5
16	Distinct opposing associations of upper and lower body fat depots with metabolic and cardiovascular disease risk markers. International Journal of Obesity, 2021, 45, 2490-2498.	1.6	5
17	IndEcho study: cohort study investigating birth size, childhood growth and young adult cardiovascular risk factors as predictors of midlife myocardial structure and function in South Asians. BMJ Open, 2018, 8, e019675.	0.8	5
18	Prevalence, incidence and predictors of cardiovascular risk factors: longitudinal data from rural and urban South India and comparison with global data. BMJ Open Diabetes Research and Care, 2020, 8, e001782.	1.2	3

#	Article	IF	CITATIONS
19	Pregnancy-related interventions in mothers at risk for gestational diabetes in Asian India and low and middle-income countries (PRIMORDIAL study): protocol for a randomised controlled trial. BMJ Open, 2021, 11, e042069.	0.8	2
20	Pregnancy-related interventions in mothers at risk for gestational diabetes in Asian India and low and middle-income countries (PRIMORDIAL study): protocol for a randomised controlled trial. BMJ Open, 2021, 11, e042069.	0.8	1
21	Title is missing!. , 2020, 15, e0243850.		O
22	Title is missing!. , 2020, 15, e0243850.		0
23	Title is missing!. , 2020, 15, e0243850.		O
24	Title is missing!. , 2020, 15, e0243850.		0