Arvind Gupta

List of Publications by Citations

25 papers	979 citations	14 h-index	26 g-index
26 ext. papers	1,155 ext. citations	3.8 avg, IF	3.64 L-index

#	Paper	IF	Citations
25	Prevalence of metabolic syndrome in an Indian urban population. *International Journal of Cardiology*, **2004**, 97, 257-61	3.2	193
24	Prevalence of diabetes, impaired fasting glucose and insulin resistance syndrome in an urban Indian population. *Diabetes Research and Clinical Practice*, **2003**, 61, 69-76	7.4	136
23	Regional variations in cardiovascular risk factors in India: India heart watch. *World Journal of Cardiology*, **2012**, 4, 112-20	2.1	115
22	Association of educational, occupational and socioeconomic status with cardiovascular risk factors in Asian Indians: a cross-sectional study. *PLoS ONE*, **2012**, 7, e44098	3.7	76
21	Association of TGFbeta1, TNFalpha, CCR2 and CCR5 gene polymorphisms in type-2 diabetes and renal insufficiency among Asian Indians. *BMC Medical Genetics*, **2007**, 8, 20	2.1	63
20	Chronic renal insufficiency among Asian Indians with type 2 diabetes: I. Role of RAAS gene polymorphisms. *BMC Medical Genetics*, **2006**, 7, 42	2.1	57
19	Oxidative stress pathway genes and chronic renal insufficiency in Asian Indians with Type 2 diabetes. *Journal of Diabetes and Its Complications*, **2009**, 23, 102-11	3.2	51
18	Normotension, prehypertension, and hypertension in urban middle-class subjects in India: prevalence, awareness, treatment, and control. *American Journal of Hypertension*, **2013**, 26, 83-94	2.3	46
17	Prevalence of diabetes and cardiovascular risk factors in middle-class urban participants in India. *BMJ Open Diabetes Research and Care*, **2014**, 2, e000048	4.5	43
16	High prevalence of metabolic syndrome among urban subjects in India: a multisite study. *Diabetes and Metabolic Syndrome: Clinical Research and Reviews*, **2014**, 8, 156-61	8.9	32
15	Association analysis of ADPRT1, AKR1B1, RAGE, GFPT2 and PAI-1 gene polymorphisms with chronic renal insufficiency among Asian Indians with type-2 diabetes. *BMC Medical Genetics*, **2010**, 11, 52	2.1	31
14	Cholesterol lipoproteins and prevalence of dyslipidemias in urban Asian Indians: a cross sectional study. *Indian Heart Journal*, **2014**, 66, 280-8	1.6	26
13	Antibody response after first and second-dose of ChAdOx1-nCOV (Covishield) and BBV-152 (Covaxin) among health care workers in India: The final results of cross-sectional coronavirus vaccine-induced antibody titre (COVAT) study. *Vaccine*, **2021**, 39, 6492-6509	4.1	26
12	Association of dopaminergic pathway gene polymorphisms with chronic renal insufficiency among Asian Indians with type-2 diabetes. *BMC Genetics*, **2008**, 9, 26	2.6	21
11	Geographic epidemiology of cardiometabolic risk factors in middle class urban residents in India: cross-sectional study. *Journal of Global Health*, **2015**, 5, 010411	4.3	12
10	Low Prevalence of AHA-Defined Ideal Cardiovascular Health Factors: A Study of Urban Indian Men and Women. *Global Heart*, **2017**, 12, 219-225	2.9	11
9	Educational status-related disparities in awareness, treatment and control of cardiovascular risk factors in India. *Heart Asia*, **2015**, 7, 1-6	1.9	10

8	RSSDI consensus on self-monitoring of blood glucose in types 1 and 2 diabetes mellitus in India. *International Journal of Diabetes in Developing Countries*, **2018**, 38, 260-279	0.8	10
7	Antibody Response after First-dose of ChAdOx1-nCOV (Covishield) and BBV-152 (Covaxin) amongst Health Care Workers in India: Preliminary Results of Cross-sectional Coronavirus Vaccine-induced Antibody Titre (COVAT) study		9
6	Evidence-based recommendations for insulin intensification strategies after basal insulin in type 2 diabetes. *Diabetes and Metabolic Syndrome: Clinical Research and Reviews*, **2017**, 11 Suppl 1, S507-S521	8.9	3
5	RSSDI consensus recommendations on insulin therapy in the management of diabetes. *International Journal of Diabetes in Developing Countries*, **2019**, 39, 43-92	0.8	3
4	Consensus on Choice of Insulin Pen Devices in Routine Clinical Practice in India. *Diabetes Technology and Therapeutics*, **2020**, 22, 777-786	8.1	2
3	Antibody Response after Second-dose of ChAdOx1-nCOV (CovishieldTM) and BBV-152 (CovaxinTM) among Health Care Workers in India: Final Results of Cross-sectional Coronavirus Vaccine-induced Antibody Titre (COVAT) study		2
2	Humoral antibody kinetics with ChAdOx1-nCOV (Covishield) and BBV-152 (Covaxin) vaccine among Indian Healthcare workers: A 6-month longitudinal cross-sectional Coronavirus Vaccine-induced antibody titre (COVAT) study.. *Diabetes and Metabolic Syndrome: Clinical Research and Reviews*, **2022**, 16, 102424	8.9	1
1	Variations in glycated haemoglobin with age among individuals with normal glucose tolerance: Implications for diagnosis and treatment-Results from the ICMR-INDIAB population-based study (INDIAB-12). *Acta Diabetologica*, **2021**, 1	3.9	0