

Suman Kundu

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29
papers

1,126
citations

12
h-index

33
g-index

35
ext. papers

1,514
ext. citations

7.9
avg, IF

4.14
L-index

#	Paper	IF	Citations
29	Genome-wide association study identifies six new loci influencing pulse pressure and mean arterial pressure. <i>Nature Genetics</i> , 2011 , 43, 1005-11	36.3	338
28	PredictABEL: an R package for the assessment of risk prediction models. <i>European Journal of Epidemiology</i> , 2011 , 26, 261-4	12.1	175
27	Predictive Accuracy of a Polygenic Risk Score Compared With a Clinical Risk Score for Incident Coronary Heart Disease. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 627-635	27.4	117
26	Association of Smoking Cessation With Subsequent Risk of Cardiovascular Disease. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 642-650	27.4	90
25	Early initiation of prophylactic anticoagulation for prevention of coronavirus disease 2019 mortality in patients admitted to hospital in the United States: cohort study. <i>BMJ, The</i> , 2021 , 372, n311	5.9	69
24	Variations in predicted risks in personal genome testing for common complex diseases. <i>Genetics in Medicine</i> , 2014 , 16, 85-91	8.1	51
23	Lifetime Smoking History and Risk of Lung Cancer: Results From the Framingham Heart Study. <i>Journal of the National Cancer Institute</i> , 2018 , 110, 1201-1207	9.7	48
22	The Prediction of Radiotherapy Toxicity Using Single Nucleotide Polymorphism-Based Models: A Step Toward Prevention. <i>Seminars in Radiation Oncology</i> , 2015 , 25, 281-91	5.5	41
21	Risk genes associated with pediatric-onset MS but not with monophasic acquired CNS demyelination. <i>Neurology</i> , 2013 , 81, 1996-2001	6.5	38
20	Genome-based prediction of breast cancer risk in the general population: a modeling study based on meta-analyses of genetic associations. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 9-22 ⁴		28
19	Cost-Effectiveness of Risk-Stratified Colorectal Cancer Screening Based on Polygenic Risk: Current Status and Future Potential. <i>JNCI Cancer Spectrum</i> , 2020 , 4, pkz086	4.6	16
18	Depression and all-cause mortality risk in HIV-infected and HIV-uninfected US veterans: a cohort study. <i>HIV Medicine</i> , 2019 , 20, 317-329	2.7	14
17	Impact of correlation of predictors on discrimination of risk models in development and external populations. <i>BMC Medical Research Methodology</i> , 2017 , 17, 63	4.7	11
16	Estimating the predictive ability of genetic risk models in simulated data based on published results from genome-wide association studies. <i>Frontiers in Genetics</i> , 2014 , 5, 179	4.5	11
15	An Electrocardiogram-Based Risk Equation for Incident Cardiovascular Disease From the National Health and Nutrition Examination Survey. <i>JAMA Cardiology</i> , 2016 , 1, 779-786	16.2	11
14	Nicotine Metabolism-informed Care for Smoking Cessation: A Pilot Precision RCT. <i>Nicotine and Tobacco Research</i> , 2018 , 20, 1489-1496	4.9	9
13	Genetic risk score of NOS gene variants associated with myocardial infarction correlates with coronary incidence across Europe. <i>PLoS ONE</i> , 2014 , 9, e96504	3.7	9

12	Constructing Hypothetical Risk Data from the Area under the ROC Curve: Modelling Distributions of Polygenic Risk. <i>PLoS ONE</i> , 2016 , 11, e0152359	3.7	9
11	Early initiation of prophylactic anticoagulation for prevention of COVID-19 mortality: a nationwide cohort study of hospitalized patients in the United States 2020 ,		8
10	Insomnia as an Independent Predictor of Incident Cardiovascular Disease in HIV: Data From the Veterans Aging Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 81, 110-117	3.1	8
9	Association of Syndemic Unhealthy Alcohol Use, Cigarette Use, and Depression With All-Cause Mortality Among Adults Living With and Without HIV Infection: Veterans Aging Cohort Study. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz188	1	7
8	Associations of Total, Cognitive/Affective, and Somatic Depressive Symptoms and Antidepressant Use With Cardiovascular Disease-Relevant Biomarkers in HIV: Veterans Aging Cohort Study. <i>Psychosomatic Medicine</i> , 2020 , 82, 461-470	3.7	6
7	Attitudes toward Precision Treatment of Smoking in the Southern Community Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 1345-1352	4	5
6	Analytical and simulation methods for estimating the potential predictive ability of genetic profiling: a comparison of methods and results. <i>European Journal of Human Genetics</i> , 2012 , 20, 1270-4	5.3	4
5	Insomnia symptoms and biomarkers of monocyte activation, systemic inflammation, and coagulation in HIV: Veterans Aging Cohort Study. <i>PLoS ONE</i> , 2021 , 16, e0246073	3.7	2
4	HIV Infection and the Risk of World Health Organization-Defined Sudden Cardiac Death. <i>Journal of the American Heart Association</i> , 2021 , 10, e021268	6	1
3	Association of Syndemic Unhealthy Alcohol Use, Smoking, and Depressive Symptoms on Incident Cardiovascular Disease among Veterans With and Without HIV-Infection. <i>AIDS and Behavior</i> , 2021 , 25, 2852-2862	4.3	0
2	Depression as a Risk Factor for Incident Ischemic Stroke Among HIV-Positive Veterans in the Veterans Aging Cohort Study. <i>Journal of the American Heart Association</i> , 2021 , 10, e017637	6	0
1	4199 A pilot randomized controlled trial of precision care for smoking cessation in the Southern Community Cohort Study. <i>Journal of Clinical and Translational Science</i> , 2020 , 4, 105-105	0.4	