

# Suman Kundu

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

1,799  
citations

566801

15  
h-index

500791

28  
g-index

35  
all docs

35  
docs citations

35  
times ranked

5255  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association study identifies six new loci influencing pulse pressure and mean arterial pressure. <i>Nature Genetics</i> , 2011, 43, 1005-1011.	9.4	403
2	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.	3.8	234
3	PredictABEL: an R package for the assessment of risk prediction models. <i>European Journal of Epidemiology</i> , 2011, 26, 261-264.	2.5	231
4	Association of Smoking Cessation With Subsequent Risk of Cardiovascular Disease. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 642.	3.8	219
5	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.	3.0	166
6	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.	3.0	91
7	Variations in predicted risks in personal genome testing for common complex diseases. <i>Genetics in Medicine</i> , 2014, 16, 85-91.	1.1	63
8	The Prediction of Radiotherapy Toxicity Using Single Nucleotide Polymorphism-Based Models: A Step Toward Prevention. <i>Seminars in Radiation Oncology</i> , 2015, 25, 281-291.	1.0	52
9	Risk genes associated with pediatric-onset MS but not with monophasic acquired CNS demyelination. <i>Neurology</i> , 2013, 81, 1996-2001.	1.5	45
10	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.	1.4	39
11	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.	1.0	33
12	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.	1.1	29
13	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.	0.4	19
14	Associations of Total, Cognitive/Affective, and Somatic Depressive Symptoms and Antidepressant Use With Cardiovascular Disease-Related Biomarkers in HIV: Veterans Aging Cohort Study. <i>Psychosomatic Medicine</i> , 2020, 82, 461-470.	1.3	19
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.	3.0	18
16	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.	0.9	18
17	Nicotine Metabolism-informed Care for Smoking Cessation: A Pilot Precision RCT. <i>Nicotine and Tobacco Research</i> , 2018, 20, 1489-1496.	1.4	17
18	Impact of correlation of predictors on discrimination of risk models in development and external populations. <i>BMC Medical Research Methodology</i> , 2017, 17, 63.	1.4	14

#	ARTICLE	IF	CITATIONS
19	Constructing Hypothetical Risk Data from the Area under the ROC Curve: Modelling Distributions of Polygenic Risk. <i>PLoS ONE</i> , 2016, 11, e0152359.	1.1	12
20	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.	1.1	11
21	Attitudes toward Precision Treatment of Smoking in the Southern Community Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1345-1352.	1.1	11
22	Genetic Risk Score of NOS Gene Variants Associated with Myocardial Infarction Correlates with Coronary Incidence across Europe. <i>PLoS ONE</i> , 2014, 9, e96504.	1.1	9
23	HIV Infection and the Risk of World Health Organizationâ€œDefined Sudden Cardiac Death. <i>Journal of the American Heart Association</i> , 2021, 10, e021268.	1.6	9
24	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.	1.4	8
25	Depression as a Risk Factor for Incident Ischemic Stroke Among HIVâ€œPositive Veterans in the Veterans Aging Cohort Study. <i>Journal of the American Heart Association</i> , 2021, 10, e017637.	1.6	8
26	Insomnia symptoms and biomarkers of monocyte activation, systemic inflammation, and coagulation in HIV: Veterans Aging Cohort Study. <i>PLoS ONE</i> , 2021, 16, e0246073.	1.1	5
27	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, 1270-1274.	1.4	4
28	MORTALITY RISK AFTER HEART FAILURE DIAGNOSIS IN HIV PATIENTS. <i>Journal of the American College of Cardiology</i> , 2019, 73, 792.	1.2	1
29	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.	0.3	0
30	Impact of Correlation of Predictors on Discrimination of Risk Models in Development and External Populations. <i>Journal of Biometrics &amp; Biostatistics</i> , 2016, 07, .	4.0	0
31	Characteristics of Biomarkers on Predictive Ability of Risk Models in Development and Validation Populations. <i>Biostatistics and Biometrics Open Access Journal</i> , 2017, 1, .	0.1	0
32	Abstract P323: Cardiac Rehabilitation is Associated With Decreased Mortality in HIV Patients With Cardiovascular Disease. <i>Circulation</i> , 2017, 135, .	1.6	0
33	Abstract 111: Depression as a Risk Factor for Incident Ischemic Stroke Among HIV-infected Veterans. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, .	0.9	0
34	Associations of HIV and Depression With Incident Diabetes Mellitus: Veterans Aging Cohort Study. <i>Clinical Infectious Diseases</i> , 2024, 78, 378-385.	2.9	0