Shiwani Mahajan Mbbs

List of Publications by Year
in descending order

35 papers	3,123 citations	516710 16 h-index	414414 32 g-index
44 all docs	44 docs citations	44 times ranked	6612 citing authors

#	Article	IF	Citations
1	National Trends in Racial and Ethnic Disparities in Antihypertensive Medication Use and Blood Pressure Control Among Adults With Hypertension, 2011â€"2018. Hypertension, 2022, 79, 207-217.	2.7	12
2	Food insecurity and cardiovascular disease: Current trends and future directions. American Journal of Preventive Cardiology, 2022, 9, 100303.	3.0	10
3	Delayed medical care due to transportation barriers among adults with atherosclerotic cardiovascular disease. American Heart Journal, 2022, 245, 60-69.	2.7	4
4	Social determinants of health and obesity: Findings from a national study of US adults. Obesity, 2022, 30, 491-502.	3.0	34
5	Evaluation of Temporal Trends in Racial and Ethnic Disparities in Sleep Duration Among US Adults, 2004-2018. JAMA Network Open, 2022, 5, e226385.	5.9	36
6	Temporal Trends in Racial and Ethnic Disparities in Multimorbidity Prevalence in the United States, 1999-2018. American Journal of Medicine, 2022, 135, 1083-1092.e14.	1.5	30
7	PO-669-03 MACHINE LEARNING BASED ONE-YEAR MORTALITY PREDICTION IN PATIENTS UNDERGOING PRIMARY PREVENTION CARDIOVERTER DEFIBRILLATOR IMPLANTATION: A RETROSPECTIVE COHORT STUDY. Heart Rhythm, 2022, 19, S316-S317.	0.7	0
8	Hemodynamic differences between women and men with elevated blood pressure in China: A non-invasive assessment of 45,082 adults using impedance cardiography. PLoS ONE, 2022, 17, e0269777.	2.5	4
9	Trends and Predictors of Use of Digital Health Technology in the United States. American Journal of Medicine, 2021, 134, 129-134.	1.5	33
10	Seroprevalence of SARS-CoV-2-Specific IgG Antibodies Among Adults Living in Connecticut: Post-Infection Prevalence (PIP) Study. American Journal of Medicine, 2021, 134, 526-534.e11.	1.5	28
11	Engagement With COVID-19 Public Health Measures in the United States: A Cross-sectional Social Media Analysis from June to November 2020. Journal of Medical Internet Research, 2021, 23, e26655.	4.3	6
12	SARS-CoV-2 Infection Hospitalization Rate and Infection Fatality Rate Among the Non-Congregate Population in Connecticut. American Journal of Medicine, 2021, 134, 812-816.e2.	1.5	31
13	Trends in Differences in Health Status and Health Care Access and Affordability by Race and Ethnicity in the United States, 1999-2018. JAMA - Journal of the American Medical Association, 2021, 326, 637.	7.4	107
14	Scope and Social Determinants of Food Insecurity Among Adults With Atherosclerotic Cardiovascular Disease in the United States. Journal of the American Heart Association, 2021, 10, e020028.	3.7	10
15	Tracking Self-reported Symptoms and Medical Conditions on Social Media During the COVID-19 Pandemic: Infodemiological Study. JMIR Public Health and Surveillance, 2021, 7, e29413.	2.6	9
16	Hemodynamic Phenotypes of Hypertension Based on Cardiac Output and Systemic Vascular Resistance. American Journal of Medicine, 2020, 133, e127-e139.	1.5	14
17	Association Between Sociodemographic Determinants and Disparities in Stroke Symptom Awareness Among US Young Adults. Stroke, 2020, 51, 3552-3561.	2.0	20
18	Sociodemographic Variations in Prenatal Cholesterol Screening Among Pregnant Women in the United States: The National Health Interview Survey 2012-2018. Journal of Clinical Lipidology, 2020, 14, 556-557.	1.5	0

#	Article	IF	Citations
19	Association of cardiovascular risk profile with healthcare expenditure and resource utilization in chronic obstructive pulmonary disease, with and without atherosclerotic cardiovascular disease. American Journal of Preventive Cardiology, 2020, 3, 100084.	3.0	3
20	Leveraging the Electronic Health Records for Population Health: A Case Study of Patients With Markedly Elevated Blood Pressure. Journal of the American Heart Association, 2020, 9, e015033.	3.7	14
21	Relationship of Age With the Hemodynamic Parameters in Individuals With Elevated Blood Pressure. Journal of the American Geriatrics Society, 2020, 68, 1520-1528.	2.6	7
22	Burden and Consequences of Financial Hardship From Medical Bills Among Nonelderly Adults With Diabetes Mellitus in the United States. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006139.	2.2	52
23	Extrapulmonary manifestations of COVID-19. Nature Medicine, 2020, 26, 1017-1032.	30.7	2,300
24	Assessment of Prevalence, Awareness, and Characteristics of Isolated Systolic Hypertension Among Younger and Middle-Aged Adults in China. JAMA Network Open, 2020, 3, e209743.	5.9	14
25	Associations Between the Severity of Influenza Seasons and Mortality and Readmission Risks After Elective Surgical Aortic Valve Replacement and Coronary Artery Bypass Graft Surgery in Older Adults. JAMA Network Open, 2020, 3, e2031078.	5.9	0
26	Development and Testing of Improved Models to Predict Payment Using Centers for Medicare & Medicaid Services Claims Data. JAMA Network Open, 2019, 2, e198406.	5.9	3
27	Comparative Effectiveness of New Approaches to Improve Mortality Risk Models From Medicare Claims Data. JAMA Network Open, 2019, 2, e197314.	5.9	20
28	Prevalence, Awareness, and Treatment of Isolated Diastolic Hypertension: Insights From the China PEACE Million Persons Project. Journal of the American Heart Association, 2019, 8, e012954.	3.7	36
29	Distribution of Industry Payments Among Medical Directors of Catheterization and Electrophysiology Laboratories From the Top 100 US Hospitals. JAMA Internal Medicine, 2019, 179, 1282.	5.1	9
30	Variation and Disparities in Awareness of Myocardial Infarction Symptoms Among Adults in the United States. JAMA Network Open, 2019, 2, e1917885.	5.9	45
31	Development and Validation of a Model for Predicting the Risk of Acute Kidney Injury Associated With Contrast Volume Levels During Percutaneous Coronary Intervention. JAMA Network Open, 2019, 2, e1916021.	5.9	25
32	Screening ECGs in low-risk patients are associated with increased risk of downstream cardiac testing. BMJ Evidence-Based Medicine, 2018, 23, 150-151.	3.5	1
33	Gender Differences in Patient€Reported Outcomes Among Adults With Atherosclerotic Cardiovascular Disease. Journal of the American Heart Association, 2018, 7, e010498.	3.7	69
34	Enhancing the prediction of acute kidney injury risk after percutaneous coronary intervention using machine learning techniques: A retrospective cohort study. PLoS Medicine, 2018, 15, e1002703.	8.4	91
35	Macronutrients in breastmilk of mothers of preterm infants. Indian Pediatrics, 2017, 54, 635-637.	0.4	14