

# Vardhmaan Jain

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

1,316  
citations

623734

14  
h-index

414414

32  
g-index

67  
all docs

67  
docs citations

67  
times ranked

1421  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990â€“2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 397, 2337-2360.	13.7	609
2	Parkinsonâ€™s Disease: The Emerging Role of Gut Dysbiosis, Antibiotics, Probiotics, and Fecal Microbiota Transplantation. <i>Journal of Neurogastroenterology and Motility</i> , 2019, 25, 363-376.	2.4	105
3	Global, regional, and national sex-specific burden and control of the HIV epidemic, 1990â€“2019, for 204 countries and territories: the Global Burden of Diseases Study 2019. <i>Lancet HIV,the</i> , 2021, 8, e633-e651.	4.7	56
4	Racial and Geographic Disparities in Internet Use in the U.S. Among Patients With Hypertension or Diabetes: Implications for Telehealth in the Era of COVID-19. <i>Diabetes Care</i> , 2021, 44, e15-e17.	8.6	46
5	Novel emerging therapies in atherosclerosis targeting lipid metabolism. <i>Expert Opinion on Investigational Drugs</i> , 2020, 29, 611-622.	4.1	36
6	The association of D-dimers with mortality, intensive care unit admission or acute respiratory distress syndrome in patients hospitalized with coronavirus disease 2019 (COVID-19): A systematic review and meta-analysis. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 9-12.	1.6	34
7	Diagnostic performance of cardiac computed tomography versus transesophageal echocardiography in infective endocarditis: A contemporary comparative meta-analysis. <i>Journal of Cardiovascular Computed Tomography</i> , 2021, 15, 313-321.	1.3	33
8	Dual Antiplatelet Therapy Versus Aspirin in Patients With Stroke or Transient Ischemic Attack: Meta-Analysis of Randomized Controlled Trials. <i>Stroke</i> , 2021, 52, e217-e223.	2.0	31
9	Lipoprotein(a) and ethnicities. <i>Atherosclerosis</i> , 2022, 349, 42-52.	0.8	29
10	Management of STEMI during the COVID-19 pandemic: Lessons learned in 2020 to prepare for 2021. <i>Trends in Cardiovascular Medicine</i> , 2021, 31, 135-140.	4.9	26
11	Prevention of heart failure events with sodiumâ€“glucose coâ€“transporter 2 inhibitors across a spectrum of cardioâ€“renalâ€“metabolic risk. <i>European Journal of Heart Failure</i> , 2021, 23, 1002-1008.	7.1	25
12	Impact of Arrhythmias on Hospitalizations in Patients With Cardiac Amyloidosis. <i>American Journal of Cardiology</i> , 2021, 143, 125-130.	1.6	18
13	P2Y12 inhibitor versus aspirin monotherapy for secondary prevention of cardiovascular events: meta-analysis of randomized trials. <i>European Heart Journal Open</i> , 2022, 2, .	2.3	18
14	Fish Oil and Cardiometabolic Diseases: Recent Updates and Controversies. <i>American Journal of Medicine</i> , 2019, 132, 1153-1159.	1.5	16
15	Serum Bilirubin and Coronary Artery Disease: Intricate Relationship, Pathophysiology, and Recent Evidence. <i>Current Problems in Cardiology</i> , 2021, 46, 100431.	2.4	14
16	Machine Learning Models to Predict Major Adverse Cardiovascular Events After Orthotopic Liver Transplantation: A Cohort Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 2063-2069.	1.3	13
17	Contemporary narrative review on left atrial strain mechanics in echocardiography: cardiomyopathy, valvular heart disease and beyond. <i>Cardiovascular Diagnosis and Therapy</i> , 2021, 11, 924-938.	1.7	12
18	Prevalence and Predictors of Premature Coronary Heart Disease Among Asians in the United States: A National Health Interview Survey Study. <i>Current Problems in Cardiology</i> , 2023, 48, 101152.	2.4	12

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19	Mechanisms of socioeconomic differences in COVID-19 screening and hospitalizations. PLoS ONE, 2021, 16, e0255343.	2.5	11
20	Association of premature atherosclerotic cardiovascular disease with higher risk of cancer: a behavioral risk factor surveillance system study. European Journal of Preventive Cardiology, 2022, 29, 493-501.	1.8	10
21	Cardiac considerations in liver transplantation. Cleveland Clinic Journal of Medicine, 2022, 89, 46-55.	1.3	10
22	Outcomes of transcatheter aortic valve replacement in patients with cognitive dysfunction. Journal of the American Geriatrics Society, 2021, 69, 1363-1369.	2.6	9
23	Social vulnerability and COVID-19: An analysis of CDC data. Progress in Cardiovascular Diseases, 2022, 73, 91-93.	3.1	9
24	Utilizing Google Trends to Assess Worldwide Interest in COVID-19 and Myocarditis. Journal of Medical Systems, 2021, 45, 18.	3.6	8
25	Impact of Hospital Procedural Volume on Use and Outcomes of Urgent/Emergent Transcatheter Aortic Valve Replacement. Journal of the American Heart Association, 2021, 10, e019670.	3.7	8
26	Sleep duration, baseline cardiovascular risk, inflammation and incident cardiovascular mortality in ambulatory U.S. Adults: National health and nutrition examination survey. American Journal of Preventive Cardiology, 2021, 8, 100246.	3.0	8
27	Impact of the 2017 ACC/AHA guidelines on the prevalence of hypertension among Indian adults: Results from a cross-sectional survey. International Journal of Cardiology: Hypertension, 2020, 7, 100055.	2.2	7
28	Regional impact of updated guidelines on prevalence and distribution of blood pressure categories for hypertension in India: Results from the National Family Health Survey 4. Indian Heart Journal, 2021, 73, 481-486.	0.5	7
29	Highlights from Studies Presented at the Virtual American College of Cardiology Scientific Sessions 2021: Staying Updated with the Latest Advancements in Prevention. Current Atherosclerosis Reports, 2021, 23, 50.	4.8	7
30	State-Level Social Vulnerability Index and Healthcare Access: The Behavioral Risk Factor Surveillance System Survey. American Journal of Preventive Medicine, 2022, 63, 403-409.	3.0	7
31	Angiotensin-Converting Enzyme Inhibitors Versus Angiotensin II Receptor Blockers. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e007115.	2.2	6
32	Aspirin for Primary Prevention of Coronary Artery Disease. Current Problems in Cardiology, 2021, 46, 100553.	2.4	6
33	Evaluation of Factors Underlying Sex-Based Disparities in Cardiovascular Care in Adults With Self-reported Premature Atherosclerotic Cardiovascular Disease. JAMA Cardiology, 2022, 7, 341.	6.1	6
34	Telomere length in young patients with acute myocardial infarction without conventional risk factors: A pilot study from a South Asian population. Indian Heart Journal, 2020, 72, 619-622.	0.5	5
35	Optimal Tricuspid Regurgitation Velocity to Screen for Pulmonary Hypertension in Tertiary Referral Centers. Chest, 2021, 160, 2209-2219.	0.8	5
36	Highlights from Studies Presented at the American Heart Association Scientific Session 2020: Navigating New Roads in Prevention. Current Atherosclerosis Reports, 2021, 23, 4.	4.8	5

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37	Prognostic Value of Inflammatory Markers in Idiopathic Recurrent Pericarditis. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1644-1645.	2.8	5
38	Pancreatic Extramedullary Plasmacytoma Presenting as a Pancreatic Mass. <i>Clinical Medicine Insights Gastroenterology</i> , 2018, 11, 117955221880160.	1.0	4
39	Meta-Analysis Comparing Direct Oral Anticoagulants to Low Molecular Weight Heparin for Treatment of Venous Thromboembolism in Patients With Cancer. <i>American Journal of Cardiology</i> , 2020, 133, 175-178.	1.6	4
40	Perioperative pharmacotherapy to prevent cardiac complications in patients undergoing noncardiac surgery. <i>Expert Opinion on Pharmacotherapy</i> , 2021, 22, 755-767.	1.8	4
41	Association of Smokeless Tobacco Use With the Use of Other Illicit Drugs in the United States. <i>American Journal of Medicine</i> , 2021, 134, e15-e19.	1.5	4
42	Relation of Malnutrition to Outcome Following Orthotopic Heart Transplantation. <i>American Journal of Cardiology</i> , 2021, 142, 156-157.	1.6	4
43	Chronic calcific effusive constrictive pericarditis: a rare entity within the spectrum of pericardial diseases—a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-3.	0.6	4
44	Adverse Events Related to Excimer Laser Coronary Atherectomy: Analysis of the FDA MAUDE Database. <i>Cardiovascular Revascularization Medicine</i> , 2021, 27, 88-89.	0.8	3
45	Comparison of Coronary Artery Calcium Scoring with Dobutamine Stress Echo for Detection of Coronary Artery Disease Before Liver Transplantation. <i>Annals of Transplantation</i> , 2021, 26, e934163.	0.9	3
46	Atrial Fibrillation and Morbidity and Mortality in Stress-Induced Cardiomyopathy. <i>Mayo Clinic Proceedings</i> , 2019, 94, 2146-2148.	3.0	2
47	Impact of Hospital Procedural Volume on Outcomes Following Balloon Aortic Valvuloplasty. <i>American Journal of Cardiology</i> , 2021, 138, 120-122.	1.6	2
48	Impact of Economic Status on Utilization and Outcomes of Transcatheter Aortic Valve Implantation and Mitraclip. <i>American Journal of Cardiology</i> , 2021, 142, 116-123.	1.6	2
49	How Blockchain Technology Can Transform the Systematic Review/Meta-analysis Process?. <i>American Journal of Cardiology</i> , 2021, 139, 136-138.	1.6	2
50	A Complicated Case of Transient Constrictive Pericarditis Secondary to Rivaroxaban-Associated Hemopericardium. <i>JACC: Case Reports</i> , 2020, 2, 1947-1950.	0.6	1
51	Impact of Malnutrition on Outcomes Among Patients Undergoing Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2021, 141, 157-160.	1.6	1
52	Short Term Outcomes of Transcatheter Mitral Valve Repair in Renal Transplant Recipients. <i>American Journal of Cardiology</i> , 2021, 150, 124-126.	1.6	1
53	Transcatheter Aortic Valve Implantation in Patients With Inflammatory Bowel Disease. <i>American Journal of Cardiology</i> , 2021, 154, 133-135.	1.6	1
54	Gender Differences in the Outcomes of Transcatheter Mitral Valve Implantation. <i>American Journal of Cardiology</i> , 2022, 162, 207-209.	1.6	1

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55	Rural-Urban Trends in Congenital Heart Disease-Related Mortality in the United States, 1999 to 2019. <i>Circulation</i> , 2022, 145, 100030.		1
56	Transcatheter Aortic Valve Replacement in Patients with Bicuspid Versus Trileaflet Aortic Valve: A Propensity-Matched Analysis. <i>Structural Heart</i> , 2020, 4, 435-437.	0.6	0
57	Benefit of Single Antiplatelet Therapy Over Dual Antiplatelet Therapy After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2021, 141, 163-164.	1.6	0
58	State-Level Temporal Trends in Smokeless Tobacco and Cigarette Use Among U.S. Adults. <i>American Journal of Cardiology</i> , 2021, 142, 145-147.	1.6	0
59	Utility of Exercise-Induced ST-Segment Elevation in Lead aVR for Detecting Left Main or Proximal Left Anterior Descending Disease. <i>American Journal of Cardiology</i> , 2021, 144, 150-151.	1.6	0
60	Coronavirus disease and the cardiovascular system: a narrative review of the mechanisms of injury and management implications. <i>Cardiovascular Diagnosis and Therapy</i> , 2021, 11, 939-953.	1.7	0
61	Eosinophilic Myocarditis. <i>Cardiology in Review</i> , 2021, Publish Ahead of Print, .	1.4	0
62	Direct Oral Anticoagulants for Stroke Prevention in Patients with Atrial Fibrillation and Bioprosthetic Heart Valves. <i>Structural Heart</i> , 2020, 4, 1-3.	0.6	0
63	Modifiable Risk Factor Burden Among 3 Different Age Groups with Heart Failure. <i>American Journal of Cardiology</i> , 2021, 156, 150-152.	1.6	0
64	Chronic calcific effusive constrictive pericarditis: a rare entity within the spectrum of pericardial diseases-a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-3.	0.6	0
65	Trends in Patient-Recalled Targets for Cardiovascular Risk Factors in Ambulatory US Adults With Diabetes Mellitus (from National Health and Nutrition Examination Survey). <i>American Journal of Cardiology</i> , 2021, .	1.6	0
66	Abstract 14062: Accuracy of Exercise Induced ST- Elevation in Lead aVR in the Diagnosis of Significant Left Main or Proximal Left Anterior Descending Artery Stenosis: A Systematic Review. <i>Circulation</i> , 2020, 142, .	1.6	0