

Pradyumna Agasthi

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

2,915
citations

933447

10
h-index

414414

32
g-index

61
all docs

61
docs citations

61
times ranked

2301
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national burden of stroke and its risk factors, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology</i> , The, 2021, 20, 795-820.	10.2	2,308
2	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2020, 396, 1250-1284.	13.7	330
3	Prevalence and Factors Associated With Statin Use Among a Nationally Representative Sample of <sc>US</sc> Adults: National Health and Nutrition Examination Survey, 2011–2012. <i>Clinical Cardiology</i> , 2016, 39, 491-496.	1.8	44
4	Long-Term Clinical Outcomes of Underdosed Direct Oral Anticoagulants in Patients with Atrial Fibrillation and Atrial Flutter. <i>American Journal of Medicine</i> , 2021, 134, 788-796.	1.5	25
5	Reversal of coronary atherosclerosis: Role of life style and medical management. <i>Trends in Cardiovascular Medicine</i> , 2018, 28, 524-531.	4.9	24
6	Management of adults with coarctation of aorta. <i>World Journal of Cardiology</i> , 2020, 12, 167-191.	1.5	22
7	Artificial Intelligence Trumps TAVI2-SCORE and CoreValve Score in Predicting 1-Year Mortality Post-Transcatheter Aortic Valve Replacement. <i>Cardiovascular Revascularization Medicine</i> , 2021, 24, 33-41.	0.8	21
8	Comparison of Computed Tomography derived Fractional Flow Reserve to invasive Fractional Flow Reserve in Diagnosis of Functional Coronary Stenosis: A Meta-Analysis. <i>Scientific Reports</i> , 2018, 8, 11535.	3.3	15
9	Does the Age of Sudden Cardiac Death in Family Members Matter in Brugada Syndrome?. <i>Journal of the American Heart Association</i> , 2021, 10, e019788.	3.7	15
10	Renal Denervation for Resistant Hypertension in the contemporary era: A Systematic Review and Meta-analysis. <i>Scientific Reports</i> , 2019, 9, 6200.	3.3	13
11	Stroke in patients with cardiovascular implantable electronic device infection undergoing transvenous lead removal. <i>Heart Rhythm</i> , 2018, 15, 1593-1600.	0.7	12
12	Machine learning helps predict long-term mortality and graft failure in patients undergoing heart transplant. <i>General Thoracic and Cardiovascular Surgery</i> , 2020, 68, 1369-1376.	0.9	12
13	Catheter ablation for treatment of atrial fibrillation in patients with heart failure with reduced ejection fraction: A systematic review and meta-analysis. <i>Journal of Arrhythmia</i> , 2019, 35, 171-181.	1.2	10
14	Comparison of echocardiographic parameters with cardiac magnetic resonance imaging in the assessment of right ventricular function. <i>Echocardiography</i> , 2020, 37, 1792-1802.	0.9	8
15	Use of Flecainide in Stable Coronary Artery Disease: An Analysis of Its Safety in Both Nonobstructive and Obstructive Coronary Artery Disease. <i>American Journal of Cardiovascular Drugs</i> , 2021, 21, 563-572.	2.2	8
16	Effect of Digoxin Use Among Medicaid Enrollees With Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, e004573.	4.8	6
17	Decitabine Induced Delayed Cardiomyopathy in Hematologic Malignancy. <i>Case Reports in Cardiology</i> , 2018, 2018, 1-4.	0.2	6
18	Out of the Mind of Edward B. Diethrich: The Development of the Polytetrafluoroethylene-Covered Coronary Stent. <i>Journal of Endovascular Therapy</i> , 2020, 27, 157-159.	1.5	5

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19	Successful Treatment of Steroid-Refractory Checkpoint Inhibitor Myocarditis with Globulin Derived-Therapy: A Case Report and Literature Review. American Journal of the Medical Sciences, 2021, 362, 424-432.	1.1	5
20	Does a Gradient-Adjusted Cardiac Power Index Improve Prediction of Post-Transcatheter Aortic Valve Replacement Survival Over Cardiac Power Index?. Yonsei Medical Journal, 2020, 61, 482.	2.2	5
21	Are we there yet with patent foramen ovale closure for secondary prevention in cryptogenic stroke? A systematic review and meta-analysis of randomized trials. SAGE Open Medicine, 2019, 7, 205031211982826.	1.8	3
22	Prevalence and Outcomes of Pericardial Effusion in Kidney Transplant Candidates. American Journal of Cardiology, 2020, 132, 140-146.	1.6	3
23	Does Resting Cardiac Power Index Affect Survival Post Transcatheter Aortic Valve Replacement?. Journal of Invasive Cardiology, 2020, 32, 129-137.	0.4	3
24	Resting Cardiac Efficiency Affects Survival Following Transcatheter Aortic Valve Replacement. Cardiovascular Revascularization Medicine, 2020, 21, 1327-1333.	0.8	2
25	Aortic Coarctation: Basic Imaging Findings and Management. Journal of Radiology Nursing, 2020, 39, 234-237.	0.4	1
26	Appropriate cohort selection and its impact on a meta-analysis evaluating the efficacy of direct oral anticoagulants post-percutaneous coronary intervention. European Heart Journal, 2020, 41, 1700-1700.	2.2	1
27	Safety and efficacy of direct oral anticoagulants compared to Vitamin K antagonists postpercutaneous coronary interventions in patients with atrial fibrillation: A systematic review and meta-analysis. Journal of Arrhythmia, 2020, 36, 271-279.	1.2	1
28	Aortic Root Thrombus Post-Left Ventricular Assist Device Placement. Mayo Clinic Proceedings, 2020, 95, 609-610.	3.0	1
29	Metastatic Neuroendocrine Tumor with Cardiac Involvement Utilizing Multi-Modality Imaging. Korean Circulation Journal, 2019, 49, 557.	1.9	1
30	Natural History and Clinical Significance of Isolated Complete Left Bundle Branch Block without Associated Structural Heart Disease. Anatolian Journal of Cardiology, 2020, 25, 170-176.	0.9	1
31	Association Between Serum Pentraxin-3 Levels and Coronary Artery Disease: A Meta-analysis. Chest, 2015, 148, 45A.	0.8	0
32	Association Between Serum Ghrelin Levels and Congestive Heart Failure: A Meta Analysis. Journal of Cardiac Failure, 2015, 21, S26.	1.7	0
33	A Case of Entrapped Lung From Sarcomatoid Mesothelioma. Chest, 2015, 148, 450A.	0.8	0
34	Left Atrial Appendage Morphology and Stroke Risk in Atrial Fibrillation: A Meta-analysis of Observational Studies. Chest, 2015, 148, 63A.	0.8	0
35	Eosinophilic Inflammation in Chronic Obstructive Pulmonary Diseases. Chest, 2015, 148, 681A.	0.8	0
36	Re: Diagnosing Acute Heart Failure in the Emergency Department. Academic Emergency Medicine, 2016, 23, 1192-1193.	1.8	0

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37	Ventricular Fibrillation Storm: An Uncommon Presentation of Idiopathic Heart Block. Chest, 2016, 150, 98A.	0.8	0
38	Are We There Yet With Instant Wave-Free Ratio (iFR). Chest, 2016, 150, 103A.	0.8	0
39	Aortic Thrombi: Unusual Cause of Critical Limb Ischemia. Chest, 2016, 150, 669A.	0.8	0
40	TCT-594 Difference in Neointimal Coverage between First Generation versus Second Generation Drug Eluting Stents using Optical Coherence tomography: A Meta-Analysis. Journal of the American College of Cardiology, 2016, 68, B241.	2.8	0
41	TCT-192 Cystatin C and risk of incident CHD and stroke among African Americans-Jackson Heart Study. Journal of the American College of Cardiology, 2017, 70, B81-B82.	2.8	0
42	Transfusion-Transmitted Plasmodium falciparum in a Patient With Sickle Cell Hemoglobinopathy*. Annals of Internal Medicine, 2018, 169, 417.	3.9	0
43	A Coronary Conundrum: Papillary Muscle Rupture and Ischemic Mitral Regurgitation Secondary to Coronary Thromboembolism in Antiphospholipid Syndrome. Journal of Investigative Medicine High Impact Case Reports, 2019, 7, 232470961984224.	0.6	0
44	Atrial Fibrillation Ablation Should Be First-line Therapy in Patients with Heart Failure Reduced Ejection Fraction. Cardiology Clinics, 2019, 37, 185-195.	2.2	0
45	National Cardiovascular Data Registry Model Predicts Long-Term Mortality in Patients Undergoing Percutaneous Coronary Interventions. Cardiology, 2021, 146, 311-314.	1.4	0
46	Left Ventricular Outflow Tract Obstruction due to Residual Native Valve Following Mitral Valve Replacement. Anatolian Journal of Cardiology, 2020, 23, E16-E17.	0.9	0
47	Complex Aortic Root Abscess with Fistula Formation to Right Atrium and Ventricle. Korean Circulation Journal, 2020, 50, 957.	1.9	0
48	Near Complete Resolution of Nonbacterial Thrombotic Endocarditis in a Patient with Antiphospholipid Antibody Syndrome. Anatolian Journal of Cardiology, 2020, 24, E5-E7.	0.9	0
49	Abstract 13572: The Effects of Baseline Thrombocytopenia on Post-procedural Bleeding and Thrombotic Outcomes of Left Atrial Appendage Closure With Watchman Device. Circulation, 2020, 142, .	1.6	0
50	Challenging Case of Percutaneous Closure of Right Coronary Artery to Right Atrial Fistula. Journal of Invasive Cardiology, 2020, 32, E246-E247.	0.4	0
51	Discordance Between Measured vs Calculated Oxygen Consumption in Adults With Congenital Heart Disease: Limitations and Clinical Implications. Journal of Invasive Cardiology, 2021, 33, E100-E107.	0.4	0