

# Rajesh V Swaminathan, Fscai

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

2,231  
citations

279798  
23  
h-index

223800  
46  
g-index

57  
all docs

57  
docs citations

57  
times ranked

3504  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electronic alerts to initiate anticoagulation dialogue in patients with atrial fibrillation. American Heart Journal, 2022, 245, 29-40.	2.7	4
2	Posting Another Win for Intravascular Imaging: Moving Away From Angiography-Only Percutaneous Coronary Intervention Toward a More Comprehensive Approach. Circulation: Cardiovascular Interventions, 2022, 15, e011670.	3.9	1
3	Successful Peripheral Vascular Intervention in Patients with High-risk Comorbidities or Lesion Characteristics. Current Cardiology Reports, 2021, 23, 32.	2.9	0
4	Percutaneous coronary intervention in patients with stable coronary artery disease and left ventricular systolic dysfunction: insights from the VA CART program. American Heart Journal, 2021, 235, 149-157.	2.7	3
5	SCAI expert consensus update on best practices in the cardiac catheterization laboratory. Catheterization and Cardiovascular Interventions, 2021, 98, 255-276.	1.7	27
6	Venous thromboembolism among patients hospitalized with COVID-19 at Veterans Health Administration Hospitals. American Heart Journal, 2021, 237, 1-4.	2.7	3
7	The Current Evidence for Lipid Management in Patients with Lower Extremity Peripheral Artery Disease: What Is the Therapeutic Target?. Current Cardiology Reports, 2021, 23, 13.	2.9	4
8	Radial Access for Peripheral Interventions. Interventional Cardiology Clinics, 2020, 9, 53-61.	0.4	5
9	<scp>SCAI</scp> guidelines on device selection in <scp>Aortoâ€‘iliac</scp> arterial interventions. Catheterization and Cardiovascular Interventions, 2020, 96, 915-929.	1.7	21
10	Considerations for cardiac catheterization laboratory procedures during the <scp>COVID</scp>â€‘19 pandemic perspectives from the Society for Cardiovascular Angiography and Interventions Emerging Leader Mentorship (<scp><i>SCAI ELM</i></scp>) Members and Graduates. Catheterization and Cardiovascular Interventions, 2020, 96, 586-597.	1.7	89
11	Correcting the Cold Foot. Circulation: Cardiovascular Interventions, 2020, 13, e008790.	3.9	0
12	Cath Lab Robotics: Paradigm Change in Interventional Cardiology?. Current Cardiology Reports, 2019, 21, 119.	2.9	15
13	Same-day discharge among patients undergoing elective PCI: Insights from the VA CART Program. American Heart Journal, 2019, 218, 75-83.	2.7	10
14	Risk of obstructive coronary artery disease and major adverse cardiac events in patients with noncoronary atherosclerosis: Insights from the Veterans Affairs Clinical Assessment, Reporting, and Tracking (CART) Program. American Heart Journal, 2019, 213, 47-56.	2.7	8
15	Physiologic Assessment of Stent Deployment. Circulation: Cardiovascular Interventions, 2019, 12, e007955.	3.9	0
16	Renal Artery Denervation for Hypertension. Current Treatment Options in Cardiovascular Medicine, 2019, 21, 7.	0.9	3
17	SCAI consensus guidelines for device selection in femoralâ€‘popliteal arterial interventions. Catheterization and Cardiovascular Interventions, 2018, 92, 124-140.	1.7	122
18	Length of stay following percutaneous coronary intervention: An expert consensus document update from the society for cardiovascular angiography and interventions. Catheterization and Cardiovascular Interventions, 2018, 92, 717-731.	1.7	63

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19	Robotic-Assisted transradial diagnostic coronary angiography. Catheterization and Cardiovascular Interventions, 2018, 92, 54-57.	1.7	26
20	Robotic-Assisted Percutaneous Coronary Intervention. Current Treatment Options in Cardiovascular Medicine, 2018, 20, 14.	0.9	19
21	Temporal Trends in the Clinical Acuity of Patients with ST-Segment Elevation Myocardial Infarction. American Journal of Medicine, 2018, 131, 100.e9-100.e20.	1.5	21
22	Trends and outcomes of cardiac resynchronization therapy upgrade procedures: A comparative analysis using a United States National Database 2003-2013. Heart Rhythm, 2017, 14, 1043-1050.	0.7	32
23	Comparison of Trends and In-Hospital Outcomes of Concurrent Carotid Artery Revascularization and Coronary Artery Bypass Graft Surgery. JACC: Cardiovascular Interventions, 2017, 10, 286-298.	2.9	40
24	Invasive Hemodynamic Assessment of Patients with Heart Failure and Pulmonary Hypertension. Current Treatment Options in Cardiovascular Medicine, 2017, 19, 40.	0.9	3
25	Practical Considerations of Fractional Flow Reserve Utilization to Guide Revascularization. Current Treatment Options in Cardiovascular Medicine, 2017, 19, 13.	0.9	0
26	Sex- and Race-Related Differences in Characteristics and Outcomes of Hospitalizations for Heart Failure With Preserved Ejection Fraction. Journal of the American Heart Association, 2017, 6, .	3.7	36
27	Renal Denervation to Modify Hypertension and the Heart Failure State. Interventional Cardiology Clinics, 2017, 6, 453-464.	0.4	2
28	Characteristics of hospitalizations for cardiogenic shock after acute myocardial infarction in the United States. International Journal of Cardiology, 2017, 244, 213-219.	1.7	8
29	Endovascular Therapy of Axillary Artery Disease with Drug-Coated Balloon Angioplasty. Baylor University Medical Center Proceedings, 2017, 30, 431-434.	0.5	2
30	Fractional flow reserve to guide surgical coronary revascularization. Journal of Thoracic Disease, 2017, 9, S317-S326.	1.4	15
31	Late breaking trials of 2015 in structural heart disease and peripheral artery disease: Commentary covering ACC, EuroPCR, SCAI, TCT, VIVA, ESC, and AHA. Catheterization and Cardiovascular Interventions, 2016, 87, 1020-1026.	1.7	0
32	Investing in our future: Update on the SCAI Emerging Leader Mentorship (ELM) Program. Catheterization and Cardiovascular Interventions, 2016, 88, 674-677.	1.7	2
33	Characteristics of Hospitalizations for Heart Failure with Preserved Ejection Fraction. American Journal of Medicine, 2016, 129, 635.e15-635.e26.	1.5	90
34	Hospital Volume Outcomes After Septal Myectomy and Alcohol Septal Ablation for Treatment of Obstructive Hypertrophic Cardiomyopathy. JAMA Cardiology, 2016, 1, 324.	6.1	228
35	Gender Differences in In-Hospital Outcomes After Coronary Artery Bypass Grafting. American Journal of Cardiology, 2016, 118, 362-368.	1.6	64
36	SCAI expert consensus statement: 2016 best practices in the cardiac catheterization laboratory: (Endorsed by the cardiological society of india, and sociedad Latino Americana de Cardiologia) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 Cardiovascular Interventions, 2016, 88, 407-423.	1.7	78

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37	Sex-Based Disparities in Incidence, Treatment, and Outcomes of Cardiac Arrest in the United States, 2003–2012. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	72
38	Comparison of Recent Trends in Patients With and Without Major Depression and Acute ST-Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2016, 118, 779-784.	1.6	11
39	Coronary Angiography and Revascularization Prior to Noncardiac Surgery. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2016, 18, 3.	0.9	4
40	Characteristics of Patients Undergoing Cardiac Catheterization Before Noncardiac Surgery. <i>JAMA Internal Medicine</i> , 2016, 176, 611.	5.1	17
41	Outcomes in patients undergoing coronary artery bypass graft surgery in the United States based on hospital volume, 2007 to 2011. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 1686-1692.	0.8	61
42	Comparison of Trends in Incidence, Revascularization, and In-Hospital Mortality in ST-Elevation Myocardial Infarction in Patients With Versus Without Severe Mental Illness. <i>American Journal of Cardiology</i> , 2016, 117, 1405-1410.	1.6	34
43	Association Between Transcatheter Aortic Valve Implantation Volume and Outcomes in the United States. <i>American Journal of Cardiology</i> , 2015, 116, 1910-1915.	1.6	35
44	Trends in hospital treatments for peripheral arterial disease in the United States and association between payer status and quality of care/outcomes, 2007–2011. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 864-872.	1.7	23
45	Giant Coronary Aneurysm Diagnosed as Incidental Mediastinal Mass. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 114-115.	2.9	1
46	Costs and In-Hospital Outcomes of Transcatheter Aortic Valve Implantation Versus Surgical Aortic Valve Replacement in Commercial Cases Using a Propensity Score Matched Model. <i>American Journal of Cardiology</i> , 2015, 115, 1443-1447.	1.6	36
47	Hospital Length of Stay and Clinical Outcomes in Older STEMI Patients After Primary PCI. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1161-1171.	2.8	72
48	Continuation of Dual-Antiplatelet Therapy Following Percutaneous Revascularization with a Drug-Eluting Stent: What Duration Is Optimal?. <i>Current Atherosclerosis Reports</i> , 2015, 17, 63.	4.8	3
49	Use of Mechanical Circulatory Support in Patients Undergoing Percutaneous Coronary Intervention. <i>Circulation</i> , 2015, 132, 1243-1251.	1.6	100
50	Comparison of Trends and Outcomes of Carotid Artery Stenting and Endarterectomy in the United States, 2001 to 2010. <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 692-700.	3.9	58
51	Rate of Percutaneous Coronary Intervention for the Management of Acute Coronary Syndromes and Stable Coronary Artery Disease in the United States (2007 to 2011). <i>American Journal of Cardiology</i> , 2014, 114, 1003-1010.	1.6	50
52	Meta-Analysis of Randomized Clinical Trials Comparing Bivalirudin Versus Heparin Plus Glycoprotein IIb/IIIa Inhibitors in Patients Undergoing Percutaneous Coronary Intervention and in Patients With ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2014, 114, 250-259.	1.6	22
53	Nonsystem Reasons for Delay in Door-to-Balloon Time and Associated In-Hospital Mortality. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1688-1695.	2.8	64
54	TRILOGY ACS: prasugrel of benefit only after angiography?. <i>Lancet</i> , The, 2013, 382, 580-582.	13.7	5

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55	Adoption of Radial Access and Comparison of Outcomes to Femoral Access in Percutaneous Coronary Intervention. Circulation, 2013, 127, 2295-2306.	1.6	406
56	Radial access site inflammatory reaction to a recently available hydrophilic coated sheath. Catheterization and Cardiovascular Interventions, 2011, 77, 1050-1053.	1.7	11
57	Cell-Free and Erythrocytic <i>S</i> -Nitrosohemoglobin Inhibits Human Platelet Aggregation. Circulation, 1998, 97, 263-267.	1.6	102