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List of Publications by Year in descending order

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Version: 2024-02-01

108
papers

5,480
citations

94269

37
h-index

82410

72
g-index

108
all docs

108
docs citations

108
times ranked

4628
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous Measurement of Left Ventricular and Aortic Pressures Using a Dual-Catheter System With Single Arterial Access. <i>Cardiovascular Revascularization Medicine</i> , 2022, 40, 154-156.	0.3	1
2	Safety and Efficacy of Robotic-Assisted PCI. <i>Current Cardiology Reports</i> , 2022, 24, 817-821.	1.3	1
3	Comparison of Diagnostic Accuracy of Digital Plethysmography Versus Duplex Ultrasound in Detecting Radial Artery Occlusion After Transradial Access. <i>Cardiovascular Revascularization Medicine</i> , 2021, 27, 52-56.	0.3	3
4	Association between distance from the radiation source and radiation exposure: A phantom-based study. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E810-E816.	0.7	1
5	Association between insurance status and in-hospital outcomes in patients with out-of-hospital ventricular fibrillation arrest. <i>Clinical Cardiology</i> , 2021, 44, 511-517.	0.7	2
6	Trends, Outcomes, and Predictive Score For Emergency Coronary Artery Bypass Graft Surgery After Elective Percutaneous Coronary Intervention (from a Nationwide Dataset). <i>American Journal of Cardiology</i> , 2021, 144, 46-51.	0.7	4
7	Transradial Access for High-Risk Percutaneous Coronary Intervention: Implications of the Risk-Treatment Paradox. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009328.	1.4	8
8	Thrombus aspiration without stenting in a patient with anterior STEMI: Regression and healing of an unstable plaque assessed by OCT at 24 months of follow-up. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e04549.	0.2	0
9	Effects of previous coronary artery bypass graft surgery on in-hospital mortality in ST-segment elevation myocardial infarction: National dataset analysis. <i>IJC Heart and Vasculature</i> , 2021, 36, 100878.	0.6	0
10	Peripheral Arterial Disease in Women: The Gender Effect. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 404-408.	0.3	23
11	Improving Care Pathways for Acute Coronary Syndrome: Patients Undergoing Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2020, 125, 354-361.	0.7	3
12	Vascular Complications of the Wrist. <i>Interventional Cardiology Clinics</i> , 2020, 9, 87-97.	0.2	0
13	SCAI expert consensus statement update on best practices for transradial angiography and intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 245-252.	0.7	54
14	Comparison of Robotic Percutaneous Coronary Intervention With Traditional Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008888.	1.4	49
15	Safety and efficacy of radial versus femoral access for rotational Atherectomy: A systematic review and meta-analysis. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 241-247.	0.3	11
16	Long Distance Tele-Robotic-Assisted Percutaneous Coronary Intervention: A Report of First-in-Human Experience. <i>EClinicalMedicine</i> , 2019, 14, 53-58.	3.2	101
17	Effect of Chronic Hematologic Malignancies on In-Hospital Outcomes of Patients With ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2019, 124, 349-354.	0.7	2
18	Shorter Radial compression Time: Is Chemistry the Solution?. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 93.	0.3	0

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19	Distal transradial artery access in the anatomical snuffbox for coronary angiography as an alternative access site for faster hemostasis. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 651-657.	0.7	77
20	Best Practices for the Prevention of Radial Artery Occlusion After Transradial Diagnostic Angiography and Intervention. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2235-2246.	1.1	111
21	Percutaneous Treatment of Long-Coronary Aneurysms. <i>JACC: Case Reports</i> , 2019, 1, 628-632.	0.3	2
22	Contemporary transradial access practices: Results of the second international survey. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 1276-1287.	0.7	42
23	Racial and sex disparities in resource utilization and outcomes of multi-vessel percutaneous coronary interventions (a 5-year nationwide evaluation in the United States). <i>Cardiovascular Diagnosis and Therapy</i> , 2019, 9, 18-29.	0.7	20
24	Diagnostic Accuracy of Coronary Computed Tomography Before Aortic Valve Replacement. <i>Journal of Thoracic Imaging</i> , 2018, 33, 207-216.	0.8	11
25	Rebuttal: Off-label diagnostic and therapeutic utilization of perforated monorail balloon catheters in the catheterization laboratory. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 829-829.	0.7	0
26	Perforated balloon technique: A simple and handy technique to combat no-reflow phenomenon in coronary system. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 890-894.	0.7	7
27	Association of Same-Day Discharge After Elective Percutaneous Coronary Intervention in the United States With Costs and Outcomes. <i>JAMA Cardiology</i> , 2018, 3, 1041.	3.0	65
28	Association Between Maximal Activated Clotting Time and Major Bleeding Complications During Transradial and Transfemoral Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1036-1045.	1.1	10
29	Temporal Changes in Co-Morbidity Burden in Patients Having Percutaneous Coronary Intervention and Impact on Prognosis. <i>American Journal of Cardiology</i> , 2018, 122, 712-722.	0.7	18
30	Effect of Comorbidity On Unplanned Readmissions After Percutaneous Coronary Intervention (From) <i>TJ ETQq0 0 0 rBT /Overlock 10 Tf</i>	1.6	41
31	Manual Versus Mechanical Compression of the Radial Artery After Transradial-Coronary Angiography. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1050-1058.	1.1	32
32	Safety and feasibility of PCI in patients undergoing TAVR: A systematic review and meta-analysis. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2017, 46, 92-99.	0.8	25
33	Determinants of operator radiation exposure during percutaneous coronary procedures. <i>American Heart Journal</i> , 2017, 187, 10-18.	1.2	19
34	Interosseous artery as an access artery in case of late radial artery occlusion. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 1121-1125.	0.7	2
35	Reply. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 103-104.	1.1	2
36	Effect of Access Site Choice on Acute Kidney Injury After Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2017, 120, 2141-2145.	0.7	13

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37	Association Between Health Insurance Status and In-Hospital Outcomes After ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2017, 120, 1049-1054.	0.7	30
38	New technique for treatment of postcatheterization radial artery pseudoaneurysm. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 393-398.	0.7	12
39	Same-Day Discharge After Percutaneous Coronary Intervention. <i>JAMA Cardiology</i> , 2016, 1, 216.	3.0	69
40	Prevention of Radial Artery Occlusion After Transradial Catheterization. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1992-1999.	1.1	170
41	Transradial bilateral common iliac ostial stenting using simultaneous hugging stent (SHS) technique. <i>Cardiovascular Revascularization Medicine</i> , 2016, 17, 202-205.	0.3	1
42	Radial Artery Occlusion After Transradial Interventions: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	258
43	Meta-Analysis of Effects of Bivalirudin Versus Heparin on Myocardial Ischemic and Bleeding Outcomes After Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2016, 117, 1256-1266.	0.7	16
44	Outcomes after thrombus aspiration for ST elevation myocardial infarction: 1-year follow-up of the prospective randomised TOTAL trial. <i>Lancet, The</i> , 2016, 387, 127-135.	6.3	187
45	Cardiogenic shock and access site choice. <i>Minerva Cardiology and Angiology</i> , 2016, 65, 74-80.	0.4	1
46	A novel nonpharmacologic technique to remove entrapped radial sheath. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, E35-8.	0.7	19
47	4Fr in 5Fr sheathless technique with standard catheters for transradial coronary interventions: Technical challenges and persisting issues. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 809-815.	0.7	13
48	“Combo” technique for the use of 7Fr guide catheter system during transradial approach. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 1033-1040.	0.7	3
49	Trend in percutaneous coronary intervention volume following the COURAGE and BARI-2D trials. <i>International Journal of Cardiology</i> , 2015, 183, 6-10.	0.8	28
50	Strategies to Traverse the Arm and Chest Vasculature. <i>Interventional Cardiology Clinics</i> , 2015, 4, 127-144.	0.2	3
51	Radial Artery Access, Hemostasis, and Radial Artery Occlusion. <i>Interventional Cardiology Clinics</i> , 2015, 4, 121-125.	0.2	3
52	Randomized Trial of Primary PCI with or without Routine Manual Thrombectomy. <i>New England Journal of Medicine</i> , 2015, 372, 1389-1398.	13.9	536
53	Radiation exposure in relation to the arterial access site used for diagnostic coronary angiography and percutaneous coronary intervention: a systematic review and meta-analysis. <i>Lancet, The</i> , 2015, 386, 2192-2203.	6.3	115
54	Effect of Vascular Access Site Choice on Radiation Exposure During Coronary Angiography. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 1189-1196.	1.1	59

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55	Impact of access site choice on outcomes of patients with cardiogenic shock undergoing percutaneous coronary intervention: A systematic review and meta-analysis. <i>American Heart Journal</i> , 2015, 170, 353-361.e6.	1.2	56
56	Forearm arterial anatomy and flow characteristics: a prospective observational study. <i>Journal of Invasive Cardiology</i> , 2015, 27, 218-21.	0.4	12
57	Feasibility and Safety of Routine Transpedal Arterial Access for Treatment of Peripheral Artery Disease. <i>Journal of Invasive Cardiology</i> , 2015, 27, 327-30.	0.4	28
58	Expanding giant right coronary artery aneurysm: An acute need for new management strategies. <i>Heart Views</i> , 2014, 15, 13.	0.1	2
59	Balloon-assisted tracking: A must-know technique to overcome difficult anatomy during transradial approach. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 211-220.	0.7	84
60	The current state of medical simulation in interventional cardiology: A clinical document from the Society for Cardiovascular Angiography and Intervention's (SCAI) Simulation Committee. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 37-46.	0.7	54
61	Best practices for transradial angiography and intervention: A consensus statement from the society for cardiovascular angiography and intervention's transradial working group. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 228-236.	0.7	170
62	The Learning Curve for Transradial Percutaneous Coronary Intervention Among Operators in the United States. <i>Circulation</i> , 2014, 129, 2277-2286.	1.6	156
63	Design and rationale of the TOTAL trial: A randomized trial of routine aspiration Thrombectomy with percutaneous coronary intervention (PCI) versus PCI ALone in patients with ST-elevation myocardial infarction undergoing primary PCI. <i>American Heart Journal</i> , 2014, 167, 315-321.e1.	1.2	66
64	Working through complexities of radial and brachial vasculature during transradial approach. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 1074-1088.	0.7	15
65	Working through challenges of subclavian, innominate, and aortic arch regions during transradial approach. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 224-235.	0.7	22
66	Meta-Analysis of the Effect of Renal Denervation on Blood Pressure and Pulse Pressure in Patients With Resistant Systemic Hypertension. <i>American Journal of Cardiology</i> , 2014, 114, 856-861.	0.7	21
67	Frequency of Radial Artery Occlusion After Transradial Access in Patients Receiving Warfarin Therapy and Undergoing Coronary Angiography. <i>American Journal of Cardiology</i> , 2014, 113, 211-214.	0.7	34
68	Meta-Analysis of Gender Differences in Residual Stroke Risk and Major Bleeding in Patients With Nonvalvular Atrial Fibrillation Treated With Oral Anticoagulants. <i>American Journal of Cardiology</i> , 2014, 113, 485-490.	0.7	171
69	Bioresorbable vascular scaffold for coronary in-stent restenosis: A novel concept. <i>Indian Heart Journal</i> , 2014, 66, 459-461.	0.2	6
70	Strategies to Prevent Radial Artery Occlusion After Transradial PCI. <i>Current Cardiology Reports</i> , 2014, 16, 505.	1.3	14
71	Meta-Analysis of Effect on Mortality of Percutaneous Recanalization of Coronary Chronic Total Occlusions Using a Stent-Based Strategy. <i>American Journal of Cardiology</i> , 2013, 111, 521-525.	0.7	49
72	Comparing radial with femoral artery access in patients with ST-segment elevation myocardial infarction: the benefits and risks. <i>Expert Review of Cardiovascular Therapy</i> , 2013, 11, 525-527.	0.6	0

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73	Translunar catheterization in patients with ipsilateral radial artery occlusion. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 82, E849-55.	0.7	32
74	Same-Day Discharge Compared With Overnight Hospitalization After Uncomplicated Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2013, 6, 99-112.	1.1	93
75	Approaches for dislodged stent retrieval during transradial percutaneous coronary interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 81, E245-9.	0.7	16
76	Balloon-assisted tracking of a guide catheter through difficult radial anatomy: A technical report. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 81, E215-8.	0.7	37
77	Serum bilirubin as a prognostic marker in patients with acute decompensated heart failure. <i>Korean Journal of Internal Medicine</i> , 2013, 28, 300.	0.7	16
78	STEMI Interventions via the Radial Route. <i>Interventional Cardiology Clinics</i> , 2012, 1, 467-477.	0.2	1
79	Radial artery access technique evaluation trial: Randomized comparison of seldinger versus modified seldinger technique for arterial access for transradial catheterization. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 80, 288-291.	0.7	72
80	Feasibility and safety of 7F sheathless guiding catheter during transradial coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 80, 274-280.	0.7	38
81	Comparison of A Priori Versus Provisional Heparin Therapy on Radial Artery Occlusion After Transradial Coronary Angiography and Patent Hemostasis (from the PHARAOH Study). <i>American Journal of Cardiology</i> , 2012, 110, 173-176.	0.7	66
82	Effect of duration of hemostatic compression on radial artery occlusion after transradial access. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 79, 78-81.	0.7	124
83	Nitroglycerin plus diltiazem versus nitroglycerin alone for spasm prophylaxis with transradial approach. <i>Journal of Invasive Cardiology</i> , 2012, 24, 122-5.	0.4	16
84	Balloon-assisted sheathless transradial intervention (BASTI) using 5 Fr guiding catheters. <i>Journal of Invasive Cardiology</i> , 2012, 24, 231-3.	0.4	3
85	Coronary cannulation through mirror-image right aortic arch during right transradial approach: a rare case report with review of literature. <i>Journal of Invasive Cardiology</i> , 2012, 24, 234-5.	0.4	0
86	Reaccessing an Occluded Radial Artery: A "Proximal Entry" Technique. <i>Journal of Interventional Cardiology</i> , 2011, 24, 378-381.	0.5	8
87	A technique to access difficult to find upper extremity veins for right heart catheterization: The levogram technique. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 78, 809-812.	0.7	4
88	Transradial arterial access for coronary and peripheral procedures: Executive summary by the transradial committee of the SCAI. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 78, 823-839.	0.7	253
89	A simple approach for the reduction of knotted coronary catheter in the radial artery during the transradial approach. <i>Journal of Invasive Cardiology</i> , 2011, 23, E126-7.	0.4	17
90	Transradial Approach for Coronary Angiography and Interventions. <i>JACC: Cardiovascular Interventions</i> , 2010, 3, 1022-1031.	1.1	335

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91	Contralateral transradial approach for carotid artery stenting: A feasibility study. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 75, 268-275.	0.7	64
92	Comparison of door-to-balloon times for primary PCI using transradial versus transfemoral approach. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 75, 991-995.	0.7	37
93	Comparison of the Effect of Intra-Arterial Versus Intravenous Heparin on Radial Artery Occlusion After Transradial Catheterization. <i>American Journal of Cardiology</i> , 2009, 104, 1083-1085.	0.7	95
94	Impact of two different hemostatic devices on radial artery outcomes after transradial catheterization. <i>Journal of Invasive Cardiology</i> , 2009, 21, 101-4.	0.4	49
95	Management of radial and brachial artery perforations during transradial procedures—a practical approach. <i>Journal of Invasive Cardiology</i> , 2009, 21, 544-7.	0.4	26
96	Prevention of radial artery occlusion—Patent hemostasis evaluation trial (PROPHET study): A randomized comparison of traditional versus patency documented hemostasis after transradial catheterization. <i>Catheterization and Cardiovascular Interventions</i> , 2008, 72, 335-340.	0.7	445
97	Transradial access in an occluded radial artery: new technique. <i>Journal of Invasive Cardiology</i> , 2007, 19, 541-4.	0.4	45
98	Subcutaneous administration of nitroglycerin to facilitate radial artery cannulation. <i>Catheterization and Cardiovascular Interventions</i> , 2006, 68, 389-391.	0.7	36
99	Comparison of left ventricular performance in healthy young women and men during exercise ¹ . <i>Journal of Nuclear Cardiology</i> , 1996, 3, 415-421.	1.4	9
100	Circadian variation of ventricular arrhythmia recurrences after cardioverter-defibrillator implantation in patients with healed myocardial infarcts. <i>American Journal of Cardiology</i> , 1995, 75, 1140-1144.	0.7	43
101	Impact on exercise single-photon emission computed tomographic thallium imaging on patient management and outcome. <i>Journal of Nuclear Cardiology</i> , 1995, 2, 334-338.	1.4	51
102	Serial changes in left ventricular function after coronary artery bypass: Implications in viability assessment. <i>American Heart Journal</i> , 1995, 129, 20-23.	1.2	18
103	Results of adenosine single photon emission computed tomography thallium-201 imaging in hemodynamic nonresponders. <i>American Heart Journal</i> , 1995, 130, 67-70.	1.2	14
104	Independent and incremental prognostic value of exercise thallium single-photon emission computed tomographic imaging in women. <i>Journal of Nuclear Cardiology</i> , 1995, 2, 110-116.	1.4	32
105	Prognostic value of adenosine single-photon emission computed tomographic thallium imaging in medically treated patients with angiographic evidence of coronary artery disease. <i>Journal of Nuclear Cardiology</i> , 1994, 1, 254-261.	1.4	36
106	Prognostic significance of silent ischemia. <i>Journal of Nuclear Cardiology</i> , 1994, 1, 434-440.	1.4	12
107	Prognostic implications of normal exercise tomographic thallium images in patients with angiographic evidence of significant coronary artery disease. <i>American Journal of Cardiology</i> , 1994, 74, 769-771.	0.7	61
108	Doppler echocardiographic evaluation of the spectrum of left ventricular diastolic dysfunction in essential hypertension. <i>American Heart Journal</i> , 1994, 127, 906-913.	1.2	33