

Anand Prasad

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

947
citations

567281

15
h-index

454955

30
g-index

60
all docs

60
docs citations

60
times ranked

1486
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of iso-osmolar contrast media during endovascular revascularization is associated with a lower incidence of major adverse renal, cardiac, or limb events. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 1335-1342.	1.7	5
2	Safety and efficacy of drug-coated balloon for peripheral artery revascularization: A systematic review and meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2022, , .	1.7	4
3	The "July Effect" in the Cardiac Catheterization Laboratory. <i>American Journal of Cardiology</i> , 2022, 170, 160-165.	1.6	1
4	DyeVert Contrast Reduction System Use in Patients Undergoing Coronary and/or Peripheral Angiography: A Systematic Literature Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2022, 9, 841876.	2.6	5
5	Cardiac complications of COVID-19: Incidence and outcomes. <i>Indian Heart Journal</i> , 2022, 74, 170-177.	0.5	6
6	Acute kidney injury in cardiogenic shock: A comprehensive review. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E91-E105.	1.7	7
7	Meta-analysis of intravascular volume expansion strategies to prevent contrast-associated acute kidney injury following invasive angiography. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 1120-1132.	1.7	12
8	Acute Kidney Injury Following In-Patient Lower Extremity Vascular Intervention. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 333-341.	2.9	11
9	Personal Protective Equipment and Donning and Doffing Techniques in the Cardiac Catheterization Laboratory During the COVID-19 Pandemic: Insights From an Internet Search for Protocols. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 652298.	2.4	2
10	In-hospital outcomes of endovascular versus surgical revascularization for chronic total occlusion in peripheral artery disease. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E586-E593.	1.7	2
11	Coding Variation and Adherence to Methodological Standards in Cardiac Research Using the National Inpatient Sample. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 713695.	2.4	8
12	Implications of Renal Disease in Patients Undergoing Peripheral Arterial Interventions. <i>Interventional Cardiology Clinics</i> , 2020, 9, 345-356.	0.4	1
13	COVID-19 and the cardiovascular system: A review of current data, summary of best practices, outline of controversies, and illustrative case reports. <i>American Heart Journal</i> , 2020, 226, 174-187.	2.7	15
14	Nephrology Training: Time to Revisit Integrative Physiology. <i>American Journal of Nephrology</i> , 2020, 51, 244-248.	3.1	0
15	Contemporary trend of acute kidney injury incidence and incremental costs among US patients undergoing percutaneous coronary procedures. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1184-1197.	1.7	11
16	Incidence and Predictors of Acute Kidney Injury Following Transcatheter Aortic Valve Replacement: Role of Changing Definitions of Renal Function and Injury. <i>Journal of Invasive Cardiology</i> , 2020, 32, 138-141.	0.4	1
17	An Overview of Contrast-Associated Acute Kidney Injury Following Lower-Extremity Percutaneous Peripheral Interventions. <i>Journal of Invasive Cardiology</i> , 2020, 32, 276-282.	0.4	1
18	Acute kidney injury in patients undergoing endovascular therapy for critical limb ischemia. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 636-641.	1.7	14

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19	Bleeding Complications in Lower-Extremity Peripheral Vascular Interventions. JACC: Cardiovascular Interventions, 2019, 12, 1140-1149.	2.9	31
20	A Lack of Decline in Major Nontraumatic Amputations in Texas: Contemporary Trends, Risk Factor Associations, and Impact of Revascularization. Diabetes Care, 2019, 42, 1061-1066.	8.6	27
21	The use of ultra low contrast volume during percutaneous coronary intervention and risk of acute kidney injury: How low can we go?. Catheterization and Cardiovascular Interventions, 2019, 93, 231-232.	1.7	1
22	Searching for the Genetic Determinants of Peripheral Arterial Disease. Cardiology in Review, 2019, 27, 145-152.	1.4	2
23	Guidewire fracture during orbital atherectomy for peripheral artery disease: Insights from the Manufacturer and User Facility Device Experience database. Catheterization and Cardiovascular Interventions, 2019, 93, 330-334.	1.7	6
24	SCAI consensus guidelines for device selection in femoral popliteal arterial interventions. Catheterization and Cardiovascular Interventions, 2018, 92, 124-140.	1.7	122
25	Transcatheter embolization of a giant coronary artery pseudoaneurysm. Cardiovascular Revascularization Medicine, 2018, 19, 204-208.	0.8	1
26	Comparative assessment of patient outcomes with intraluminal or subintimal crossing of infrainguinal peripheral artery chronic total occlusions. Vascular Medicine, 2018, 23, 39-45.	1.5	17
27	A Meta-Analysis of Clinical Outcomes of Transcatheter Aortic Valve Replacement in Patients with End-Stage Renal Disease. Structural Heart, 2018, 2, 548-556.	0.6	1
28	Effect of a Contrast Modulation System on Contrast Media Use and the Rate of Acute Kidney Injury After Coronary Angiography. JACC: Cardiovascular Interventions, 2018, 11, 1601-1610.	2.9	31
29	Contemporary practice patterns related to the risk of acute kidney injury in the catheterization laboratory: Results from a survey of Society of Cardiovascular Angiography and Intervention (SCAI) cardiologists. Catheterization and Cardiovascular Interventions, 2017, 89, 383-392.	1.7	11
30	Transcatheter aortic valve replacement and renal function: A complex relationship. Catheterization and Cardiovascular Interventions, 2017, 89, 460-461.	1.7	1
31	Contrast induced acute kidney injury following peripheral angiography with carbon dioxide versus iodinated contrast media: A meta-analysis and systematic review of current literature. Catheterization and Cardiovascular Interventions, 2017, 90, 437-448.	1.7	32
32	Relationship of Autoantibodies to MDA-LDL and ApoB-Immune Complexes to Sex, Ethnicity, Subclinical Atherosclerosis, and Cardiovascular Events. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 1213-1221.	2.4	50
33	The Contemporary Role of Stents and Angioplasty for the Treatment of Infrapopliteal Disease in Critical Limb Ischemia. Current Cardiology Reports, 2017, 19, 58.	2.9	4
34	The Relationship of Dialysis Risk and Transcatheter Aortic Valve Replacement From the UK TAVI Registry. JACC: Cardiovascular Interventions, 2017, 10, 2048-2049.	2.9	1
35	Use of the RenalGuard system to prevent contrast-induced AKI: A meta-analysis. Journal of Interventional Cardiology, 2017, 30, 480-487.	1.2	19
36	<i>LPA</i> Gene, Ethnicity, and Cardiovascular Events. Circulation, 2017, 135, 251-263.	1.6	83

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37	Validation of a Novel Monitoring System to Measure Contrast Volume Use During Invasive Angiography. <i>Journal of Invasive Cardiology</i> , 2017, 29, 105-108.	0.4	2
38	Plasma Levels of Advanced Glycation End Products Are Related to the Clinical Presentation and Angiographic Severity of Symptomatic Lower Extremity Peripheral Arterial Disease. <i>International Journal of Angiology</i> , 2016, 25, 044-053.	0.6	3
39	Thinking outside the box: Use of the pressure wire to assess intracranial large artery stenoses. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 88, 262-263.	1.7	1
40	Acute kidney injury following peripheral angiography and endovascular therapy: A systematic review of the literature. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 88, 264-273.	1.7	50
41	Femoropopliteal Artery Stent Thrombosis. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, e002730.	3.9	61
42	Myocardial Infarction Secondary to Inflammatory Myofibroblastic Tumor Obstruction of the Left Main: Treated With Primary PCI. <i>Research in Cardiovascular Medicine</i> , 2016, 5, e32619.	0.1	1
43	The Role of Novel Cardiorenal Biomarkers in the Cardiac Catheterization Laboratory for the Detection of Acute Kidney Injury. <i>Reviews in Cardiovascular Medicine</i> , 2016, 17, 100-114.	1.4	0
44	A call for long-term data in clinical studies of infrainguinal peripheral arterial revascularization: The DURABILITY II Study delivers. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 171-172.	1.7	1
45	The use of the AVERT system to limit contrast volume administration during peripheral angiography and intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 1228-1233.	1.7	14
46	CO ₂ angiography for peripheral arterial imaging. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 878-879.	1.7	12
47	Recanalization of popliteal and infrapopliteal chronic total occlusions using Viance and CrossBoss crossing catheters: a multicenter experience from the XLPAD Registry. <i>Journal of Invasive Cardiology</i> , 2015, 27, 2-7.	0.4	20
48	Renal function and carotid artery disease: Many questions, few answers. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 255-256.	1.7	0
49	Limiting contrast dye exposure every way we can: Use of dextran during coronary optical coherence tomography imaging. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 732-733.	1.7	1
50	Release and Capture of Bioactive Oxidized Phospholipids and Oxidized Cholesteryl Esters During Percutaneous Coronary and Peripheral Arterial Interventions in Humans. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1961-1971.	2.8	88
51	Acute kidney injury following contrast administration in pediatric congenital heart disease patients: Time to move beyond the serum creatinine. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 620-621.	1.7	4
52	Reducing contrast administration during coronary angiography—time to revisit the manifold. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 746-747.	1.7	1
53	Tibio-pedal arterial minimally invasive retrograde revascularization: Pushing the limits of endovascular therapy in critical limb ischemia. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 995-996.	1.7	0
54	The use of the trellis thrombectomy device in the management of acute limb ischemia due to native vessel occlusion: Challenges, tips, and limitations. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 81, 142-147.	1.7	4

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55	Points are Earned for Coronary Catheterization from the Radial Approach. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 82, 74-75.	1.7	0
56	Advanced Glycation End Products and Diabetic Cardiovascular Disease. <i>Cardiology in Review</i> , 2012, 20, 177-183.	1.4	120
57	Hemodynamic Consequences of Massive Coronary Air Embolism. <i>Circulation</i> , 2007, 115, e51-3.	1.6	17
58	Ventricular-arterial coupling and arterial baroreflex function in patients with heart failure and normal ejection fraction. <i>FASEB Journal</i> , 2006, 20, A1197.	0.5	1