Charles E Chambers

List of Publications by Year
in descending order

31 papers	928 citations	759233 12 h-index	580821 25 g-index
32 all docs	32 docs citations	32 times ranked	1053 citing authors

#	Article	IF	Citations
1	Radiation safety program for the cardiac catheterization laboratory. Catheterization and Cardiovascular Interventions, 2011, 77, 546-556.	1.7	256
2	Patient Exposure from Radiologic and Nuclear Medicine Procedures in the United States: Procedure Volume and Effective Dose for the Period 2006â€"2016. Radiology, 2020, 295, 418-427.	7.3	150
3	2018 ACC/HRS/NASCI/SCAI/SCCT Expert Consensus Document on Optimal Use of Ionizing Radiation inÂCardiovascular Imaging: BestÂPractices for Safety and Effectiveness. Journal of the American College of Cardiology, 2018, 71, e283-e351.	2.8	84
4	Optimizing Radiation Safety in the Cardiac Catheterization Laboratory. Catheterization and Cardiovascular Interventions, 2016, 87, 291-301.	1.7	74
5	Systemic anaphylactoid reactions to Iodinated contrast media during cardiac catheterization procedures: Guidelines for prevention, diagnosis, and treatment. Catheterization and Cardiovascular Diagnosis, 1995, 34, 99-104.	0.3	66
6	Occupational Radiation Protection of Pregnant or Potentially Pregnant Workers in IR: A Joint Guideline of the Society of Interventional Radiology and the Cardiovascular and Interventional Radiological Society of Europe. Journal of Vascular and Interventional Radiology, 2015, 26, 171-181.	0.5	64
7	Effect of a Real-Time Radiation Monitoring Device on Operator Radiation Exposure During Cardiac Catheterization. Circulation: Cardiovascular Interventions, 2014, 7, 744-750.	3.9	48
8	Infection control guidelines for the cardiac catheterization laboratory: Society guidelines revisited. Catheterization and Cardiovascular Interventions, 2006, 67, 78-86.	1.7	47
9	Percutaneous Treatment of Coronary Chronic Total Occlusion Part 2: Technical Approach. Interventional Cardiology Review, 2014, 9, 201.	1.6	19
10	Guidelines for internal peer review in the cardiac catheterization laboratory. , 1997, 40, 21-32.		18
11	Determinants of operator and patient radiation exposure during cardiac catheterization: Insights from the RadiCure (<scp>RADI</scp>ation reduction during cardiac catheterization using) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 1046-1055.	1.7	17
12	Ad hoc coronary intervention. Catheterization and Cardiovascular Interventions, 2000, 49, 130-134.	1.7	16
13	2018 ACC/HRS/NASCI/SCAI/SCCT Expert Consensus Document on Optimal Use of Ionizing Radiation in Cardiovascular Imaging: Best Practices for Safety and Effectiveness. Catheterization and Cardiovascular Interventions, 2018, 92, E35-E97.	1.7	12
14	SCAI multiâ€society position statement on occupational health hazards of the catheterization laboratory: Shifting the paradigm for Healthcare Workers' Protection. Catheterization and Cardiovascular Interventions, 2020, 95, 1327-1333.	1.7	12
15	Occupational Health Risks in InterventionalÂCardiology. JACC: Cardiovascular Interventions, 2015, 8, 628-630.	2.9	9
16	Effects of Pyrazinoylguanidine on the Glucoseâ€Fatty Acid Cycle in Normal Subjects and Patients with Nonâ€Insulinâ€Dependent Diabetes Mellitus. Journal of Clinical Pharmacology, 1993, 33, 823-831.	2.0	7
17	Health Risks of Ionizing Radiation. Circulation, 2017, 136, 2417-2419.	1.6	6
18	Mandatory Radiation SafetyÂTraining for FluoroscopyÂImaging. JACC: Cardiovascular Interventions, 2014, 7, 391-393.	2.9	5

#	Article	IF	Citations
19	Percutaneous Treatment of Coronary Chronic Total Occlusions Part 1: Rationale and Outcomes. Interventional Cardiology Review, 2014, 9, 195.	1.6	5
20	Radiation monitoring in the cath lab. Catheterization and Cardiovascular Interventions, 2013, 82, 1106-1107.	1.7	3
21	Reducing radiation dose: Equipment, procedure, and operator <i>Perfecting the Trifecta</i>. Catheterization and Cardiovascular Interventions, 2018, 92, 1237-1238.	1.7	3
22	SCAI position statement concerning coverage policies for percutaneous coronary interventions based on the appropriate use criteria. Catheterization and Cardiovascular Interventions, 2016, 87, 1127-1129.	1.7	2
23	Development and Implementation of a Multisite Registry Using Structured Templates for Actionable Findings in the Kidney. Journal of the American College of Radiology, 2022, 19, 637-646.	1.8	2
24	Intracoronary stent infection â€¦ Beware the bugs. Catheterization and Cardiovascular Interventions, 2009, 73, 77-77.	1.7	1
25	Radiation safety. Catheterization and Cardiovascular Interventions, 2015, 85, 1171-1172.	1.7	1
26	Radiation dose variation in fluoroscopic imaging. Catheterization and Cardiovascular Interventions, 2015, 86, 933-934.	1.7	1
27	Real time patient dosimetry in the cath lab: Can you see what they get?. Catheterization and Cardiovascular Interventions, 2018, 91, 723-724.	1.7	0
28	Risk Reduction of Acute Kidney Injury From Iodinated Contrast. JACC: Cardiovascular Interventions, 2018, 11, 1611-1613.	2.9	0
29	Quality Assurance for Radiation Dose in Interventional Fluoroscopy. JACC: Cardiovascular Interventions, 2019, 12, 481-483.	2.9	0
30	Radiation protection for the echocardiographers: â€œTo each their ownâ€• Catheterization and Cardiovascular Interventions, 2019, 93, 362-363.	1.7	0
31	The art of delivering evidence-based dual antiplatelet therapy. Journal of Family Practice, 2018, 67, 758-766.	0.2	0