

Michael Ragosta

List of Publications by Year in descending order

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56
papers

2,079
citations

430754

18
h-index

233338

45
g-index

60
all docs

60
docs citations

60
times ranked

2369
citing authors

#	ARTICLE	IF	CITATIONS
1	An Association between Collateral Blood Flow and Myocardial Viability in Patients with Recent Myocardial Infarction. <i>New England Journal of Medicine</i> , 1992, 327, 1825-1831.	13.9	555
2	Incremental value of combined perfusion and function over perfusion alone by gated SPECT myocardial perfusion imaging for detection of severe three-vessel coronary artery disease. <i>Journal of the American College of Cardiology</i> , 2003, 42, 64-70.	1.2	372
3	Comparison between visual assessment and quantitative angiography versus fractional flow reserve for native coronary narrowings of moderate severity. <i>American Journal of Cardiology</i> , 2002, 90, 210-215.	0.7	198
4	Comparison Between Angiography and Fractional Flow Reserve Versus Single-Photon Emission Computed Tomographic Myocardial Perfusion Imaging for Determining Lesion Significance in Patients With Multivessel Coronary Disease. <i>American Journal of Cardiology</i> , 2007, 99, 896-902.	0.7	123
5	Prevalence of unfavorable angiographic characteristics for percutaneous intervention in patients with unprotected left main coronary artery disease. <i>Catheterization and Cardiovascular Interventions</i> , 2006, 68, 357-362.	0.7	111
6	Coronary flow reserve abnormalities in patients with diabetes mellitus who have end-stage renal disease and normal epicardial coronary arteries. <i>American Heart Journal</i> , 2004, 147, 1017-1023.	1.2	103
7	Fractional Flow Reserve of Infarct-Related Arteries Identifies Reversible Defects on Noninvasive Myocardial Perfusion Imaging Early After Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2187-2193.	1.2	80
8	Usefulness of Psoas Muscle Area to Predict Mortality in Patients Undergoing Transcatheter Aortic Valve Replacement. <i>American Journal of Cardiology</i> , 2016, 118, 251-257.	0.7	60
9	Left Main Revascularization With PCI or CABG in Patients With Chronic Kidney Disease. <i>Journal of the American College of Cardiology</i> , 2018, 72, 754-765.	1.2	59
10	Mortality After Repeat Revascularization Following PCI or CABG for Left Main Disease. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 375-387.	1.1	55
11	Outcome of patients with acute coronary syndromes and moderate coronary lesions undergoing deferral of revascularization based on fractional flow reserve assessment. <i>Catheterization and Cardiovascular Interventions</i> , 2006, 68, 544-548.	0.7	33
12	Myocardial Contrast Echocardiography Demonstrates That Collateral Flow Can Preserve Myocardial Function Beyond a Chronically Occluded Coronary Artery. <i>American Journal of Cardiology</i> , 1996, 78, 958-960.	0.7	25
13	Left Main Coronary Artery Disease: Importance, Diagnosis, Assessment, and Management. <i>Current Problems in Cardiology</i> , 2015, 40, 93-126.	1.1	25
14	Early Plus Delayed Hirudin Reduces Restenosis in the Atherosclerotic Rabbit More Than Early Administration Alone. <i>Circulation</i> , 1998, 98, 2301-2306.	1.6	24
15	Optical Coherence Tomography. <i>Stroke</i> , 2018, 49, 1044-1050.	1.0	23
16	Adenosine Stress Cardiovascular Magnetic Resonance With Variable-Density Spiral Pulse Sequences Accurately Detects Coronary Artery Disease. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 639-646.	1.3	19
17	Adjunctive intracardiac echocardiography imaging from the left ventricle to guide percutaneous mitral valve repair with the mitraclip in patients with failed prior surgical rings. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, E75-82.	0.7	19
18	A Functionally Significant Polymorphism in ID3 Is Associated with Human Coronary Pathology. <i>PLoS ONE</i> , 2014, 9, e90222.	1.1	18

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19	Predictive Value of Age-Adjusted Charlson Co-Morbidity Index for 1-, 3-, and 5-Year Mortality in Patients Requiring Transcatheter Mitral Valve Repair. <i>American Journal of Cardiology</i> , 2017, 120, 309-314.	0.7	14
20	Coronary Computed Tomography Angiography Demonstrates a High Burden of Coronary Artery Disease Despite Low-Risk Nuclear Studies in Pre-Liver Transplant Evaluation. <i>Liver Transplantation</i> , 2020, 26, 1398-1408.	1.3	14
21	Coronary angiography is a better predictor of mortality than noninvasive testing in patients evaluated for renal transplantation. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 76, 795-801.	0.7	13
22	Percutaneous treatment of focal vs. diffuse in-stent restenosis: A prospective randomized comparison of conventional therapies. <i>Catheterization and Cardiovascular Interventions</i> , 2004, 61, 344-349.	0.7	11
23	Robotic-Assisted Percutaneous Coronary Intervention: Rationale, Implementation, Case Selection and Limitations of Current Technology. <i>Journal of Clinical Medicine</i> , 2018, 7, 23.	1.0	11
24	Characteristics and outcomes of surgically ineligible patients with multivessel disease treated with percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 1223-1229.	0.7	9
25	The influence of a percutaneous mitral repair program on surgical mitral valve volume. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1093-1097.	0.4	8
26	Techniques for Phenotyping Coronary Artery Disease in the Cardiac Catheterization Laboratory for Applications in Translational Research. <i>Journal of Cardiovascular Translational Research</i> , 2011, 4, 385-392.	1.1	7
27	Use of intracardiac echocardiography to guide percutaneous transluminal mitral commissurotomy. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, E69-74.	0.7	7
28	Anterior Mitral Leaflet Perforation During Transcatheter Aortic Valve Replacement in a Patient With Mitral Annular Calcification. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, e215-e216.	1.1	6
29	Progressive Mitral Stenosis After MitraClip Implantation in a Patient With Systemic Inflammatory Disease. <i>Annals of Thoracic Surgery</i> , 2016, 102, e89-e91.	0.7	6
30	Multi-modality Imaging of the Aortic Valve in the Era of Transcatheter Aortic Valve Replacement: a Guide for Patient Selection, Valve Selection, and Valve Delivery. <i>Journal of Cardiovascular Translational Research</i> , 2013, 6, 665-674.	1.1	5
31	Intentional removal of erroneously deployed coronary stents: A case series and review of the literature. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 670-674.	0.7	5
32	Invasive assessment of coronary flow reserve. <i>Journal of Nuclear Cardiology</i> , 2008, 15, 276-281.	1.4	4
33	6-Minute walk test predicts prolonged hospitalization in patients undergoing transcatheter mitral valve repair by MitraClip. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 566-573.	0.7	4
34	Tyrosine kinase inhibitor toxicity manifesting as comorbid Moyamoya syndrome and obstructive coronary artery disease: A case report and review of the literature. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 117-119.	0.7	4
35	High left ventricular mass index does not limit the utility of fractional flow reserve for the physiologic assessment of lesion severity. <i>Journal of Invasive Cardiology</i> , 2006, 18, 544-9.	0.4	4
36	What to Do About Ischemic Mitral Regurgitation?. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 364-366.	1.1	3

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37	Transcatheter Aortic Valve Replacement in a Young Adult Patient with a Failed Homograft. <i>Pediatric Cardiology</i> , 2016, 37, 986-988.	0.6	3
38	The Complexity Involved in Assessment of Left Main Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 1026-1028.	1.1	2
39	The Table of Truth: Value of Coronary Angiography in the Evaluation of Patients with Heart Failure Syndromes. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 448-449.	0.3	2
40	Revascularization in Shock. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1179-1181.	1.1	2
41	Determination of the source and severity of a transvalvular left ventricular outflow tract gradient in patients with a prosthetic aortic valve. <i>Catheterization and Cardiovascular Interventions</i> , 2007, 70, 809-814.	0.7	1
42	Rust in the pipes: The importance of oxidative stress in the pathophysiology of coronary artery disease and the valuable contribution of translational research. <i>Atherosclerosis</i> , 2011, 219, 26-27.	0.4	1
43	Adenosine as Adjunctive Therapy for Acute Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 2000-2002.	1.1	1
44	Typical angina in a patient with Takayasu arteritis. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 1129-1132.	0.7	1
45	The "July Effect" in the Cardiac Catheterization Laboratory. <i>American Journal of Cardiology</i> , 2022, 170, 160-165.	0.7	1
46	Retrieval of Embolized Transcatheter Aortic Valves in Left Ventricle Through Apical Ventriculotomy. <i>Journal of Cardiac Surgery</i> , 2016, 31, 203-205.	0.3	0
47	Bleeding Versus Clotting? Both Are Equally Bad After Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1358-1360.	1.1	0
48	The Heart or the Brain?. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 257-259.	1.1	0
49	Coronary and Peripheral Artery Hemodynamics. , 2018, , 270-301.		0
50	"Doc, This Wall Stress Is Killing Me!" <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 2081-2083.	1.1	0
51	The Bounce Back. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 749-751.	1.1	0
52	Stenting Long Coronary Lesions: Can One Stent Do the Job of Two?. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 1119-1120.	0.3	0
53	Bare Metal Stents Are Obsolete and No Longer Have a Role in PCI. Stop Using Them!. <i>Cardiovascular Revascularization Medicine</i> , 2021, 23, 50-51.	0.3	0
54	Is the ECG Indicated in Stable, Non-Cardiac Patients Admitted to the Hospital?. , 0, , 24-27.		0

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55	The long arm of interventional cardiology: the promise and perils of coronary stenting over the internet using a robotic interface. <i>EuroIntervention</i> , 2019, 15, e479-e481.	1.4	0
56	That "Bump" in Creatinine Post-PCI Might "Bump Off" Your Patient. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 767-769.	1.1	0