Rami Doukky

List of Publications by Year
in descending order

122	2,080	230014	355658
papers	citations	27 h-index	38 g-index

127	127	127	2478
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The prognostic and diagnostic implications of surveillance serial myocardial perfusion imaging in asymptomatic renal transplant candidates. Journal of Nuclear Cardiology, 2023, 30, 152-163.	1.4	1
2	The diagnostic and prognostic value of near-normal perfusion or borderline ischemia on stress myocardial perfusion imaging. Journal of Nuclear Cardiology, 2022, 29, 826-835.	1.4	8
3	The prognostic implications of ST-segment and T-wave abnormalities in patients undergoing regadenoson stress SPECT myocardial perfusion imaging. Journal of Nuclear Cardiology, 2022, 29, 810-821.	1.4	3
4	The prognostic utility of regadenoson SPECT myocardial perfusion imaging in patients with end-stage renal disease: The largest cohort to date. Journal of Nuclear Cardiology, 2022, 29, 101-110.	1.4	13
5	The Prognostic Value of MPI in CKD: Can we do better?. Journal of Nuclear Cardiology, 2022, 29, 155-157.	1.4	1
6	Cardiac imaging for the assessment of patients being evaluated for kidney transplantation. Journal of Nuclear Cardiology, 2022, 29, 543-557.	1.4	11
7	Cardiac imaging for the assessment of patients being evaluated for liver transplantation. Journal of Nuclear Cardiology, 2022, 29, 1078-1090.	1.4	6
8	Coronary artery calcium or epicardial fat: Different markers for different people. Journal of Nuclear Cardiology, 2022, 29, 1593-1595.	1.4	0
9	Perioperative cardiac risk assessment in kidney transplantation: Itâ€™s time to search for a new gold standard. Journal of Nuclear Cardiology, 2022, 29, 3416-3418.	1.4	1
10	Stress myocardial perfusion imaging vs. stress echocardiography for risk stratification of kidney transplant candidates: Does it even matter?. Journal of Nuclear Cardiology, 2022, 29, 3000-3002.	1.4	1
11	Impact of pulmonary embolism on perioperative outcomes of coronary artery bypass graft. Coronary Artery Disease, 2022, Publish Ahead of Print, .	0.3	1
12	Prognostic value of regadenoson stress myocardial perfusion imaging in patients with left bundle branch block or ventricular paced rhythm. Journal of Nuclear Cardiology, 2021, 28, 967-977.	1.4	6
13	Myocardial perfusion imaging and coronary calcium score: A marriage made in heaven. Journal of Nuclear Cardiology, 2021, 28, 2097-2099.	1.4	9
14	The prognostic value of regadenoson SPECT myocardial perfusion imaging: The largest cohort to date. Journal of Nuclear Cardiology, 2021, 28, 2799-2807.	1.4	10
15	Discontinuation and nonâ€publication of heart failure randomized controlled trials: a call to publish all trial results. ESC Heart Failure, 2021, 8, 16-25.	1.4	11
16	Challenges in prediction of right ventricular failure among recipients of a left ventricular assist device. Journal of Nuclear Cardiology, 2021, 28, 309-310.	1.4	0
17	Invasive therapy versus conservative therapy for patients with stable coronary artery disease: An updated <scp>metaâ€analysis</scp>. Clinical Cardiology, 2021, 44, 675-682.	0.7	17
18	Sex Differences in Coronavirus Disease 2019 (COVID-19) Hospitalization and Mortality. Journal of Women's Health, 2021, 30, 646-653.	1.5	70

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19	Right ventricle assessment in patients with pulmonary embolism at low risk for death based on clinical models: an individual patient data meta-analysis. European Heart Journal, 2021, 42, 3190-3199.	1.0	40
20	Left Ventricular Intramyocardial Dissecting Hematoma: A Multimodality Imaging Diagnostic Approach. Circulation: Cardiovascular Imaging, 2021, 14, e012410.	1.3	6
21	BRASH Syndrome with Hyperkalemia: An Under-Recognized Clinical Condition. Methodist DeBakey Cardiovascular Journal, 2021, 16, 241.	0.5	21
22	Straining for New Prognostic PredictorsÂin Asymptomatic Severe Aortic Regurgitation. JACC: Cardiovascular Imaging, 2020, 13, 22-24.	2.3	1
23	Impact of pretransplant mitral annular calcification on the incidence of cardiac events after renal transplantation. Nephrology Dialysis Transplantation, 2020, 35, 526-533.	0.4	3
24	Prognostic significance of ischemic electrocardiographic changes with regadenoson stress myocardial perfusion imaging. Journal of Nuclear Cardiology, 2020, 27, 1521-1532.	1.4	17
25	Impact of chronic thrombocytopenia on inâ€hospital outcomes and healthcare resource utilization after transcatheter aortic valve replacement. Catheterization and Cardiovascular Interventions, 2020, 96, 413-421.	0.7	4
26	Ischemia and Viability Testing in New-Onset Heart Failure. Current Cardiology Reports, 2020, 22, 76.	1.3	2
27	The Kardashian Index of Cardiologists. JACC: Case Reports, 2020, 2, 330-332.	0.3	25
28	Utilization Effects of the Affordable Care Act on Implantable Cardioverter-Defibrillator Therapy. Journal of the American College of Cardiology, 2020, 75, 1714-1717.	1.2	1
29	Elderly Medication Adherence Intervention Using the My Interventional Drug-Eluting Stent Educational App: Multisite Randomized Feasibility Trial. JMIR MHealth and UHealth, 2020, 8, e15900.	1.8	4
30	How well do we represent ourselves: an analysis of cardiology fellowships website content. Future Cardiology, 2020, 16, 281-287.	0.5	12
31	Abstract 17393: Sex Differences in COVID-19 Hospitalization and Mortality in Chicagoland. Circulation, 2020, 142, .	1.6	3
32	Massive obliterative right heart thrombus presenting with nearâ€syncope. Echocardiography, 2019, 36, 1596-1597.	0.3	1
33	Intermittent pneumatic compression in patients with ESRD. A systematic review. Hemodialysis International, 2019, 23, 433-444.	0.4	3
34	PAMA implementation: The road ahead. Journal of Nuclear Cardiology, 2019, 26, 1789-1791.	1.4	3
35	Bleeding Risk of Transesophageal Echocardiography in Patients With Esophageal Varices. Journal of the American Society of Echocardiography, 2019, 32, 674-676.e2.	1.2	13
36	Level and Prevalence of Spin in Published Cardiovascular Randomized Clinical Trial Reports With Statistically Nonsignificant Primary Outcomes. JAMA Network Open, 2019, 2, e192622.	2.8	55

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37	Differential Impact of Appropriate Use Criteria on the Association between Age and Abnormal Stress Myocardial Perfusion SPECT. Cardiovascular Innovations and Applications, 2019, 4, 63-69.	0.1	1
38	The diagnostic and prognostic utility of risk factors defined by the AHA/ACCF on the evaluation of cardiac disease in liver transplantation candidates. BMC Cardiovascular Disorders, 2019, 19, 102.	0.7	31
39	Meta-Analysis of the Effect of Preoperative Atrial Fibrillation on Outcomes After Left Ventricular Assist Device Implantation. American Journal of Cardiology, 2019, 124, 158-162.	0.7	4
40	Artificial Intelligence in Nuclear Cardiology. Journal of Nuclear Medicine, 2019, 60, 1042-1043.	2.8	9
41	Meta-analysis of use of balloon pulmonary angioplasty in patients with inoperable chronic thromboembolic pulmonary hypertension. International Journal of Cardiology, 2019, 291, 134-139.	0.8	37
42	Fragility Index in Cardiovascular Randomized Controlled Trials. Circulation: Cardiovascular Quality and Outcomes, 2019, 12, e005755.	0.9	35
43	Assessment of myocardial viability using single-photon emission computed tomography myocardial perfusion imaging. Current Opinion in Cardiology, 2019, 34, 473-483.	0.8	8
44	Aminophylline shortage and current recommendations for reversal of vasodilator stress: An ASNC information statement endorsed by SCMR. Journal of Nuclear Cardiology, 2019, 26, 1007-1014.	1.4	17
45	Use of ultrasound enhancing agents in transesophageal echocardiography to improve interpretive confidence of left atrial appendage thrombus. Echocardiography, 2019, 36, 362-369.	0.3	6
46	Usefulness of Oximetry Paradoxus to Diagnose Cardiac Tamponade. American Journal of Cardiology, 2019, 123, 498-506.	0.7	5
47	Coming-of-age: The ImageGuideâ„¢ Registry at three. Journal of Nuclear Cardiology, 2019, 26, 72-75.	1.4	5
48	The prognostic value of heart rate response during vasodilator stress myocardial perfusion imaging in patients with end-stage renal disease undergoing renal transplantation. Journal of Nuclear Cardiology, 2019, 26, 814-822.	1.4	12
49	Dual isotope stress Tl-201 and rest Tc-99m CZT SPECT: Are we truly leveraging CZT technology?. Journal of Nuclear Cardiology, 2019, 26, 1280-1283.	1.4	2
50	New Trends in Quantitative Nuclear Cardiology Methods. Current Cardiovascular Imaging Reports, 2018, 11, 1.	0.4	16
51	Clinical predictors and outcomes of patients with pericardial effusion in chronic kidney disease. Clinical Cardiology, 2018, 41, 660-665.	0.7	7
52	Validation of a clinical pathway to assess asymptomatic renal transplant candidates using myocardial perfusion imaging. Journal of Nuclear Cardiology, 2018, 25, 2058-2068.	1.4	30
53	The significance of post-stress decrease in left ventricular ejection fraction in patients undergoing regadenoson stress gated SPECT myocardial perfusion imaging. Journal of Nuclear Cardiology, 2018, 25, 1313-1323.	1.4	19
54	Regadenoson use in chronic kidney disease and end-stage renal disease: A focused review. Journal of Nuclear Cardiology, 2018, 25, 137-149.	1.4	16

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55	Reporting nuclear cardiology studies: Is the cup half-full or half-empty?. Journal of Nuclear Cardiology, 2018, 25, 995-998.	1.4	3
56	Fully automated analysis of perfusion data: The rise of the machines. Journal of Nuclear Cardiology, 2018, 25, 1361-1363.	1.4	4
57	Design of a bilevel clinical trial targeting adherence in heart failure patients and their providers: The Congestive Heart Failure Adherence Redesign Trial (CHART). American Heart Journal, 2018, 195, 139-150.	1.2	4
58	Deciding wisely: A case for an effective use of myocardial perfusion imaging. Journal of Nuclear Cardiology, 2018, 25, 53-61.	1.4	1
59	Aminophylline shortage and current recommendations for reversal of vasodilator stress: an ASNC information statement endorsed by SCMR. Journal of Cardiovascular Magnetic Resonance, 2018, 20, 87.	1.6	4
60	The prognostic value of regadenoson SPECT myocardial perfusion imaging in patients with end-stage renal disease. Journal of Nuclear Cardiology, 2017, 24, 112-118.	1.4	43
61	Safety of stress testing in patients with elevated cardiac biomarkers: Are all modalities created equal?. Journal of Nuclear Cardiology, 2017, 24, 735-737.	1.4	2
62	Authors' Reply. Journal of the American Society of Echocardiography, 2017, 30, 198-200.	1.2	0
63	Promoting Appropriate Use of Cardiac Imaging: No Longer an Academic Exercise. Annals of Internal Medicine, 2017, 166, 438.	2.0	9
64	Stress SPECT Myocardial Perfusion Imaging in End-Stage Renal Disease. Current Cardiovascular Imaging Reports, 2017, 10, 1.	0.4	21
65	Mean Arterial Pressure to Central Venous Pressure Ratio: A Novel Marker for Right Ventricular Failure After Left Ventricular Assist Device Placement. Journal of Cardiac Failure, 2017, 23, 446-452.	0.7	12
66	THE PROGNOSTIC VALUE OF SERIAL STRESS MYOCARDIAL PERFUSION IMAGING IN ASYMPTOMATIC END-STAGE RENAL DISEASE PATIENTS AWAITING KIDNEY TRANSPLANTATION. Journal of the American College of Cardiology, 2017, 69, 1482.	1.2	2
67	ASNC imaging guidelines for nuclear cardiology procedures. Journal of Nuclear Cardiology, 2017, 24, 2064-2128.	1.4	83
68	The longâ€term prognostic value of highly sensitive cardiac troponin I in patients with acute pulmonary embolism. Clinical Cardiology, 2017, 40, 1271-1278.	0.7	7
69	Impact of integrating heart rate response with perfusion imaging on the prognostic value of regadenoson SPECT myocardial perfusion imaging in patients with end-stage renal disease. Journal of Nuclear Cardiology, 2017, 24, 1666-1671.	1.4	15
70	Impact of a regimented aminophylline administration protocol on the burden of regadenoson-induced ischemia detected by SPECT myocardial perfusion imaging. Journal of Nuclear Cardiology, 2017, 24, 1571-1578.	1.4	7
71	Indirect Comparison of Novel Oral Anticoagulants in Women with Nonvalvular Atrial Fibrillation. Journal of Women's Health, 2017, 26, 214-221.	1.5	21
72	The Impact of Hospital and Surgeon Volume on In-Hospital Mortality of Ventricular Assist Device Recipients. Journal of Cardiac Failure, 2016, 22, 226-231.	0.7	15

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73	Impact of Diastolic Function Parameters on the Risk for Left Atrial Appendage Thrombus in Patients with Nonvalvular Atrial Fibrillation: A Prospective Study. Journal of the American Society of Echocardiography, 2016, 29, 545-553.	1.2	35
74	Impact of Appropriate Use on the Estimated Radiation Risk to Men and Women Undergoing Radionuclide Myocardial Perfusion Imaging. Journal of Nuclear Medicine, 2016, 57, 1251-1257.	2.8	13
75	Lipoprotein(a) and Increased Cardiovascular Risk in Women. Clinical Cardiology, 2016, 39, 96-102.	0.7	10
76	Derivation and validation of E/eâ€² ratio as a parameter in the evaluation of left atrial appendage thrombus formation in patients with nonvalvular atrial fibrillation. International Journal of Cardiovascular Imaging, 2016, 32, 1349-1356.	0.7	8
77	Impact of Physical Inactivity on Mortality in Patients With Heart Failure. American Journal of Cardiology, 2016, 117, 1135-1143.	0.7	68
78	Impact of Dietary Sodium Restriction on Heart Failure Outcomes. JACC: Heart Failure, 2016, 4, 24-35.	1.9	90
79	Outcomes after inappropriate nuclear myocardial perfusion imaging: A meta-analysis. Journal of Nuclear Cardiology, 2016, 23, 680-689.	1.4	29
80	Appropriate use criteria for SPECT myocardial perfusion imaging: Are they appropriate for women?. Journal of Nuclear Cardiology, 2016, 23, 695-705.	1.4	14
81	Prognostic value of heart rate response during regadenoson stress myocardial perfusion imaging in patients with end stage renal disease. Journal of Nuclear Cardiology, 2016, 23, 560-569.	1.4	32
82	Prognostic implications of stress modality on mortality risk and cause of death in patients undergoing office-based SPECT myocardial perfusion imaging. Journal of Nuclear Cardiology, 2016, 23, 202-211.	1.4	34
83	Impact of Insurance Carrier, Prior Authorization, and Socioeconomic Status on Appropriate Use of <scp>SPECT</scp> Myocardial Perfusion Imaging in Private Communityâ€Based Office Practice. Clinical Cardiology, 2015, 38, 267-273.	0.7	12
84	Impact of B-type natriuretic peptide level on the risk of left atrial appendage thrombus in patients with nonvalvular atrial fibrillation: a prospective study. Cardiovascular Ultrasound, 2015, 14, 4.	0.5	18
85	Coronary Computed Tomographic Angiography in the Evaluation of Liver Transplant Candidates. Angiology, 2015, 66, 803-810.	0.8	13
86	Cardiac imaging for the assessment of patients being evaluated for kidney or liver transplantation. Journal of Nuclear Cardiology, 2015, 22, 282-296.	1.4	34
87	Effective Risk Stratification of Patients on the Basis of Myocardial Perfusion SPECT Is Dependent on Appropriate Patient Selection. Current Cardiology Reports, 2015, 17, 549.	1.3	9
88	Severe chronic kidney disease as a predictor of benefit from aminophylline administration in patients undergoing regadenoson stress myocardial perfusion imaging: A substudy of the ASSUAGE and ASSUAGE-CKD trials. Journal of Nuclear Cardiology, 2015, 22, 1008-1018.	1.4	14
89	The significance of automatically measured transient ischemic dilation in identifying severe and extensive coronary artery disease in regadenoson, single-isotope technetium-99m myocardial perfusion SPECT. Journal of Nuclear Cardiology, 2015, 22, 526-534.	1.4	36
90	Diagnostic and prognostic significance of ischemic electrocardiographic changes with regadenoson-stress myocardial perfusion imaging. Journal of Nuclear Cardiology, 2015, 22, 700-713.	1.4	25

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91	The Prognostic Value of Undetectable Highly Sensitive Cardiac Troponin I in Patients With Acute Pulmonary Embolism. Chest, 2015, 147, 685-694.	0.4	22
92	The prognostic value of regadenoson stress: Has the case been made?. Journal of Nuclear Cardiology, 2015, 22, 608-610.	1.4	3
93	Regadenoson use in patients with chronic obstructive pulmonary disease: the state of current knowledge. International Journal of COPD, 2014, 9, 129.	0.9	31
94	Congestive heart failure adherence redesign trial: a pilot study. BMJ Open, 2014, 4, e006542.	0.8	8
95	The impact of regimented aminophylline use on extracardiac radioisotope activity in patients undergoing regadenoson stress SPECT myocardial perfusion imaging: A substudy of the ASSUAGE trial. Journal of Nuclear Cardiology, 2014, 21, 496-502.	1.4	14
96	Feasibility of Intercity and Trans-Atlantic Telerobotic Remote Ultrasound. JACC: Cardiovascular Imaging, 2014, 7, 804-809.	2.3	29
97	Are cardiologists truly better at appropriately selecting patients for stress myocardial perfusion imaging?. International Journal of Cardiology, 2014, 176, 285-286.	0.8	9
98	The value of diastolic function parameters in the prediction of left atrial appendage thrombus in patients with nonvalvular atrial fibrillation. Cardiovascular Ultrasound, 2014, 12, 10.	0.5	41
99	Rheumatic heart disease in modern urban america: A cohort study of immigrant and indigenous patients in Chicago. International Journal of Cardiology, 2014, 175, 178-180.	0.8	18
100	Abstract T P180: Diastolic Dysfunction and Left Atrial Volume Mediates Embolic Stroke in Patients with Atrial Fibrillation. Stroke, 2014, 45, .	1.0	2
101	Bâ€Type Natriuretic Peptide Predicts Left Atrial Appendage Thrombus in Patients with Nonvalvular Atrial Fibrillation. Echocardiography, 2013, 30, 889-895.	0.3	35
102	The prognostic value of transient ischemic dilatation with otherwise normal SPECT myocardial perfusion imaging: A cautionary note in patients with diabetes and coronary artery disease. Journal of Nuclear Cardiology, 2013, 20, 774-784.	1.4	47
103	The prognostic value of cardiac SPECT performed at the primary care physicianâ€™s office. Journal of Nuclear Cardiology, 2013, 20, 519-528.	1.4	31
104	The safety and tolerability of regadenoson in patients with end-stage renal disease: The first prospective evaluation. Journal of Nuclear Cardiology, 2013, 20, 205-213.	1.4	45
105	Attenuation of the side effect profile of regadenoson: a randomized double-blind placebo-controlled study with aminophylline in patients undergoing myocardial perfusion imaging and have severe chronic kidney diseaseâ€"the ASSUAGE-CKD trial. International Journal of Cardiovascular Imaging, 2013, 29, 1029-1037.	0.7	29
106	A Simple Validated Clinical Tool to Predict the Absence of Coronary Artery Disease in Patients With Systolic Heart Failure of Unclear Etiology. American Journal of Cardiology, 2013, 112, 1165-1170.	0.7	13
107	Reply. Echocardiography, 2013, 30, 1122-1122.	0.3	0
108	External validation of a novel transthoracic echocardiographic tool in predicting left atrial appendage thrombus formation in patients with nonvalvular atrial fibrillation. European Heart Journal Cardiovascular Imaging, 2013, 14, 876-881.	0.5	22

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109	Age and Gender as Predictors of Benefit From Aminophylline Administration in Patients Undergoing Regadenoson Stress Myocardial Perfusion Imaging. American Journal of Therapeutics, 2013, 20, 622-629.	0.5	9
110	Impact of Appropriate Use on the Prognostic Value of Single-Photon Emission Computed Tomography Myocardial Perfusion Imaging. Circulation, 2013, 128, 1634-1643.	1.6	119
111	Tissue Doppler imaging for diagnosis of coronary artery disease: a systematic review and meta-analysis. Cardiovascular Ultrasound, 2012, 10, 47.	0.5	18
112	Attenuation of the side effect profile of regadenoson: A randomized double-blinded placebo-controlled study with aminophylline in patients undergoing myocardial perfusion imaging. â€œThe ASSUAGE trialâ€• Journal of Nuclear Cardiology, 2012, 19, 448-457.	1.4	53
113	Pulmonary Hypertension in Elderly Patients with Diastolic Dysfunction and Preserved Ejection Fraction. Open Cardiovascular Medicine Journal, 2012, 6, 1-8.	0.6	6
114	Soft Tissue Attenuation Patterns Associated with Upright Acquisition SPECT Myocardial Perfusion Imaging: A Descriptive Study. Open Cardiovascular Medicine Journal, 2012, 6, 22-27.	0.6	11
115	Soft Tissue Attenuation Patterns Associated with Supine Acquisition SPECT Myocardial Perfusion Imaging: A Descriptive Study. Open Cardiovascular Medicine Journal, 2012, 6, 33-37.	0.6	9
116	A Novel Expression of Exercise Induced Pulmonary Hypertension in Human Immunodeficiency Virus Patients: A Pilot Study. Open Cardiovascular Medicine Journal, 2012, 6, 44-49.	0.6	4
117	Soft tissue attenuation patterns in stress myocardial perfusion SPECT images: A comparison between supine and upright acquisition systems. Journal of Nuclear Cardiology, 2011, 18, 281-290.	1.4	26
118	High Sensitivity C - Reactive Protein is Associated with Diastolic Dysfunction in Young African Americans without Clinically Evident Cardiac Disease. Open Cardiovascular Medicine Journal, 2011, 5, 188-195.	0.6	6
119	Ambulatory Cardiac Single-Photon Emission Computed Tomography at the Primary Care Physician's Office. Journal of Ambulatory Care Management, 2010, 33, 328-335.	0.5	3
120	Predictors of diastolic dysfunction among minority patients with newly diagnosed type 2 diabetes. Diabetes Research and Clinical Practice, 2010, 88, 189-195.	1.1	13
121	Risk stratification in patients with unstable angina and non-ST segment elevation myocardial infarction: evidence-based review. Journal of Invasive Cardiology, 2002, 14, 215-20.	0.4	2
122	Part II: risk stratification in patients with unstable angina and non-ST segment elevation myocardial infarction: evidence-based review. Journal of Invasive Cardiology, 2002, 14, 254-62.	0.4	4