

Martin G Keane

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

6,256
citations

172386

29
h-index

214721

47
g-index

61
all docs

61
docs citations

61
times ranked

7663
citing authors

#	ARTICLE	IF	CITATIONS
1	FGF23 induces left ventricular hypertrophy. <i>Journal of Clinical Investigation</i> , 2011, 121, 4393-4408.	3.9	1,684
2	Bone Formation and Inflammation in Cardiac Valves. <i>Circulation</i> , 2001, 103, 1522-1528.	1.6	922
3	Evidence of Atrial Functional Mitral Regurgitation Due to Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1474-1481.	1.2	335
4	Bicuspid Aortic Valves Are Associated With Aortic Dilatation Out of Proportion to Coexistent Valvular Lesions. <i>Circulation</i> , 2000, 102, III-35-III-39.	1.6	296
5	EAE/ASE Recommendations for the Use of Echocardiography in New Transcatheter Interventions for Valvular Heart Disease. <i>Journal of the American Society of Echocardiography</i> , 2011, 24, 937-965.	1.2	287
6	Medical Management of Marfan Syndrome. <i>Circulation</i> , 2008, 117, 2802-2813.	1.6	260
7	Significance of malperfusion syndromes prior to contemporary surgical repair for acute type A dissection: outcomes and need for additional revascularizations. <i>European Journal of Cardio-thoracic Surgery</i> , 2007, 32, 255-262.	0.6	250
8	Associations between Kidney Function and Subclinical Cardiac Abnormalities in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2012, 23, 1725-1734.	3.0	245
9	Fate of the Residual Distal and Proximal Aorta After Acute Type A Dissection Repair Using a Contemporary Surgical Reconstruction Algorithm. <i>Annals of Thoracic Surgery</i> , 2007, 84, 1955-1964.	0.7	231
10	Comparison of Transcatheter and Surgical Aortic Valve Replacement in Severe Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2013, 61, 2514-2521.	1.2	218
11	Masked Hypertension and Elevated Nighttime Blood Pressure in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 642-652.	2.2	157
12	Effect of Right Ventricular Function and Venous Congestion on Cardiorenal Interactions During the Treatment of Decompensated Heart Failure. <i>American Journal of Cardiology</i> , 2010, 105, 511-516.	0.7	120
13	Predictors of high sensitivity cardiac troponin T in chronic kidney disease patients: a cross-sectional study in the chronic renal insufficiency cohort (CRIC). <i>BMC Nephrology</i> , 2013, 14, 229.	0.8	114
14	Utilization of Venous Thromboembolism Prophylaxis in the Medical Intensive Care Unit. <i>Chest</i> , 1994, 106, 13-14.	0.4	89
15	Role of cardiac troponin T in the long-term risk stratification of patients undergoing percutaneous coronary intervention. <i>European Heart Journal</i> , 2003, 24, 1314-1322.	1.0	86
16	Application of Appropriateness Criteria in Outpatient Transthoracic Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2009, 22, 53-59.	1.2	66
17	Association of Cardiac Troponin T With Left Ventricular Structure and Function in CKD. <i>American Journal of Kidney Diseases</i> , 2013, 61, 701-709.	2.1	64
18	Association between Inflammation and Cardiac Geometry in Chronic Kidney Disease: Findings from the CRIC Study. <i>PLoS ONE</i> , 2015, 10, e0124772.	1.1	59

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19	Interleukin-6 Is a Risk Factor for Atrial Fibrillation in Chronic Kidney Disease: Findings from the CRIC Study. PLoS ONE, 2016, 11, e0148189.	1.1	58
20	The impact of mitral regurgitation on patients undergoing catheter ablation of atrial fibrillation. Europace, 2011, 13, 1127-1132.	0.7	53
21	Effect of dobutamine on regional left ventricular function measured by tagged magnetic resonance imaging in normal subjects. American Journal of Cardiology, 1999, 83, 412-417.	0.7	51
22	Association of N-Terminal Pro-B-Type Natriuretic Peptide With Left Ventricular Structure and Function in Chronic Kidney Disease (from the Chronic Renal Insufficiency Cohort [CRIC]). American Journal of Cardiology, 2013, 111, 432-438.	0.7	49
23	Relation of Aortic Valve Calcium to Chronic Kidney Disease (from the Chronic Renal Insufficiency) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.7	46
24	FGF23 Modifies the Relationship Between Vitamin D and Cardiac Remodeling. Circulation: Heart Failure, 2013, 6, 817-824.	1.6	44
25	Cardiovascular safety of low-dose fenfluramine in Dravet syndrome: a review of its benefit-risk profile in a new patient population. Current Medical Research and Opinion, 2017, 33, 1773-1781.	0.9	40
26	Hemodynamic Outcomes of Transcatheter Aortic Valve Replacement and Medical Management in Severe, Inoperable Aortic Stenosis: A Longitudinal Echocardiographic Study of Cohort B of the PARTNER Trial. Journal of the American Society of Echocardiography, 2015, 28, 210-217.e9.	1.2	38
27	Associations of Conventional Echocardiographic Measures with Incident Heart Failure and Mortality: The Chronic Renal Insufficiency Cohort. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 60-68.	2.2	38
28	Clinical utility of automated assessment of left ventricular ejection fraction using artificial intelligenceâ€“assisted border detection. American Heart Journal, 2008, 155, 562-570.	1.2	36
29	Cardiovascular safety of fenfluramine in the treatment of Dravet syndrome: Analysis of an ongoing long-term open-label safety extension study. Epilepsia, 2020, 61, 2386-2395.	2.6	34
30	Serum Aldosterone and Death, End-Stage Renal Disease, and Cardiovascular Events in Blacks and Whites. Hypertension, 2014, 64, 103-110.	1.3	30
31	Race/Ethnicity and Cardiovascular Outcomes in Adults With CKD: Findings From the CRIC (Chronic) Tj ETQq1 1 0.784314 rgBT /Overlock 1 545-553.	2.1	29
32	Bicuspid Aortic Valves Are Associated With Aortic Dilatation Out of Proportion to Coexistent Valvular Lesions. Circulation, 2000, 102, .	1.6	29
33	Symptoms Characteristic of Heart Failure Among CKD Patients Without Diagnosed Heart Failure. Journal of Cardiac Failure, 2011, 17, 17-23.	0.7	28
34	Structural determinants of aortic regurgitation in type A dissection and the role of valvular resuspension as determined by intraoperative transesophageal echocardiography. American Journal of Cardiology, 2000, 85, 604-610.	0.7	24
35	Detailed examination of fenfluramine-phentermine users with valve abnormalities identified in Fargo, North Dakota. American Journal of Cardiology, 1999, 84, 304-308.	0.7	23
36	Racial differences in the prevalence of cardiac sources of embolism in subjects with unexplained stroke or transient ischemic attack evaluated by transesophageal echocardiography. American Journal of Cardiology, 2002, 90, 395-400.	0.7	16

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37	Differences in right ventricular morphology, not function, indicate the nature of increased afterload in pulmonary hypertensive subjects with normal left ventricular function. <i>Echocardiography</i> , 2017, 34, 1584-1592.	0.3	16
38	Left Ventricular Remodeling in Human Heart Failure: Quantitative Echocardiographic Assessment of 1,794 Patients. <i>Echocardiography</i> , 2012, 29, 758-765.	0.3	15
39	Racial/Ethnic Differences in Left Ventricular Structure and Function in Chronic Kidney Disease: The Chronic Renal Insufficiency Cohort. <i>American Journal of Hypertension</i> , 2017, 30, 822-829.	1.0	13
40	Failure of digital echocardiography to accurately diagnose intracardiac shunts. <i>American Heart Journal</i> , 2008, 155, 161-165.	1.2	12
41	Initial clinical and hemodynamic results of a regional pulmonary thromboendarterectomy program. <i>Journal of Cardiovascular Surgery</i> , 2018, 59, 428-437.	0.3	12
42	Echocardiographic evaluation of the thoracic aorta. <i>Seminars in Roentgenology</i> , 2001, 36, 325-333.	0.2	10
43	Effect of Systemic pH on Models of Altered Ileal Transport in the Rat. <i>Gastroenterology</i> , 1989, 96, 331-338.	0.6	9
44	Minimally invasive aortic valve papillary fibroelastoma resection. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2006, 5, 779-781.	0.5	9
45	The Utility of Prescreening Transesophageal Echocardiograms: A Prospective Study. <i>Echocardiography</i> , 2011, 28, 767-773.	0.3	6
46	Racial and ethnic differences in left atrial appendage occlusion wait time, complications, and periprocedural management. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 1143-1150.	0.5	2
47	Multiple Septal Coronary-Cameral Fistulae after Septal Myectomy. <i>Echocardiography</i> , 2015, 32, 1736-1737.	0.3	1
48	Time (f)or Competency. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1050-1051.	1.2	1
49	Diastolic Heart Failure: A Clinician's Approach to Diagnosis and Management. , 0, , 321-338.		1
50	Combined DOR Ventriculoplasty and Aortic Valve Replacement in the Treatment of Post Infarction Ventricular Aneurysm and Aortic Regurgitation. <i>Journal of Cardiac Surgery</i> , 2006, 21, 486-488.	0.3	0
51	Future potential of echocardiography in heart failure. <i>Future Cardiology</i> , 2008, 4, 299-319.	0.5	0
52	169: Cardiovascular Disease Prevalence in the Hispanic Chronic Renal Insufficiency Cohort (HCRIC) Study. <i>American Journal of Kidney Diseases</i> , 2010, 55, B74.	2.1	0
53	DOES ATRIAL FIBRILLATION-INDUCED LEFT ATRIAL REMODELING CAUSE MITRAL VALVE DYSFUNCTION?. <i>Journal of the American College of Cardiology</i> , 2010, 55, A15.E142.	1.2	0
54	Continuing Medical Education Activity in Echocardiography. <i>Echocardiography</i> , 2012, 29, 757-757.	0.3	0

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55	Quantitative three-dimensional analysis of bicuspid aortic valves: A single modality approach for characterization of valvular and proximal aortic pathology. <i>Journal of the American College of Surgeons</i> , 2012, 215, S44.	0.2	0
56	Insuficiencia card�aca. , 2005, , 298-323.		0