

Nowell M Fine

List of Publications by Year in descending order

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49
papers

799
citations

623188

14
h-index

552369

26
g-index

50
all docs

50
docs citations

50
times ranked

1355
citing authors

#	ARTICLE	IF	CITATIONS
1	CCS/CHFS Heart Failure Guidelines: Clinical Trial Update on Functional Mitral Regurgitation, SGLT2 Inhibitors, ARNI in HFpEF, and Tafamidis in Amyloidosis. <i>Canadian Journal of Cardiology</i> , 2020, 36, 159-169.	0.8	89
2	Prevalence of Myocardial Fibrosis Patterns in Patients With Systolic Dysfunction. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 593-600.	1.3	81
3	Canadian Cardiovascular Society/Canadian Heart Failure Society Joint Position Statement on the Evaluation and Management of Patients With Cardiac Amyloidosis. <i>Canadian Journal of Cardiology</i> , 2020, 36, 322-334.	0.8	68
4	Prognostic Value of Right Ventricular Strain Using Speckle-Tracking Echocardiography in Pulmonary Hypertension: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1069-1078.	0.8	54
5	Recent Advances in Mammalian Target of Rapamycin Inhibitor Use in Heart and Lung Transplantation. <i>Transplantation</i> , 2016, 100, 2558-2568.	0.5	51
6	Clinical Experience With the Use of Doxycycline and Ursodeoxycholic Acid for the Treatment of Transthyretin Cardiac Amyloidosis. <i>Journal of Cardiac Failure</i> , 2019, 25, 147-153.	0.7	44
7	Clinical feasibility and validation of 3D principal strain analysis from cine MRI: comparison to 2D strain by MRI and 3D speckle tracking echocardiography. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 1979-1992.	0.7	37
8	A Novel Approach to Medical Management of Heart Failure With Reduced Ejection Fraction. <i>Canadian Journal of Cardiology</i> , 2021, 37, 632-643.	0.8	31
9	Proximal thoracic aorta dimensions after continuous-flow left ventricular assist device implantation: Longitudinal changes and relation to aortic valve insufficiency. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 423-432.	0.3	27
10	Diagnostic and prognostic value of Technetium-99m pyrophosphate uptake quantitation for transthyretin cardiac amyloidosis. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 1835-1845.	1.4	27
11	Characterization of Right Ventricular Deformation in Pulmonary Arterial Hypertension Using Three-Dimensional Principal Strain Analysis. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 385-393.	1.2	21
12	Enhancing ICD-Code-Based Case Definition for Heart Failure Using Electronic Medical Record Data. <i>Journal of Cardiac Failure</i> , 2020, 26, 610-617.	0.7	21
13	Right Ventricular Ejection Fraction for the Prediction of Major Adverse Cardiovascular and Heart Failure-Related Events. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e011337.	1.3	21
14	Recent Advances in Cardiovascular Imaging Relevant to the Management of Patients with Suspected Cardiac Amyloidosis. <i>Current Cardiology Reports</i> , 2016, 18, 77.	1.3	16
15	3-Dimensional regional and global strain abnormalities in hypertrophic cardiomyopathy. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 1913-1924.	0.7	16
16	Echocardiography-Derived Stroke Volume Index Is Associated With Adverse In-Hospital Outcomes in Intermediate-Risk Acute Pulmonary Embolism. <i>Chest</i> , 2020, 158, 1132-1142.	0.4	16
17	Utility of Neuropathy Screening for Wild-Type Transthyretin Amyloidosis Patients. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 607-615.	0.3	13
18	Right ventricular insertion site fibrosis in a dilated cardiomyopathy referral population: phenotypic associations and value for the prediction of heart failure admission or death. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 79.	1.6	11

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19	Intrarenal Doppler Ultrasound Renal Venous Stasis Index Correlates With Acute Cardiorenal Syndrome in Patients With Acute Decompensated Heart Failure. <i>CJC Open</i> , 2021, 3, 1444-1452.	0.7	11
20	Three-dimensional thoracic aorta principal strain analysis from routine ECG-gated computerized tomography: feasibility in patients undergoing transcatheter aortic valve replacement. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 76.	0.7	10
21	Determinants and Prognostic Significance of Serial Right Heart Function Changes in Patients With Cardiac Amyloidosis. <i>Canadian Journal of Cardiology</i> , 2020, 36, 432-440.	0.8	10
22	Acute Decompensated Heart Failure After Initiation of Amiodarone in a Patient With Anderson-Fabry Disease. <i>Canadian Journal of Cardiology</i> , 2019, 35, 104.e5-104.e7.	0.8	9
23	Current Cardiac Imaging Approaches in Duchenne Muscular Dystrophy. <i>Journal of Clinical Neuromuscular Disease</i> , 2018, 20, 85-93.	0.3	8
24	3D myocardial deformation analysis from cine MRI as a marker of amyloid protein burden in cardiac amyloidosis: validation versus T1 mapping. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1937-1946.	0.7	8
25	Quantitative technetium pyrophosphate and cardiovascular magnetic resonance in patients with suspected cardiac amyloidosis. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 2679-2690.	1.4	8
26	Upfront riociguat and ambrisentan combination therapy for newly diagnosed pulmonary arterial hypertension: A prospective open-label trial. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 563-567.	0.3	8
27	Assessment and Management of Older Patients With Transthyretin Amyloidosis Cardiomyopathy: Geriatric Cardiology, Frailty Assessment and Beyond. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, .	1.1	8
28	The reservoir-wave approach to characterize pulmonary vascular-right ventricular interactions in humans. <i>Journal of Applied Physiology</i> , 2016, 121, 1348-1353.	1.2	7
29	Circulating troponin and further left ventricular ejection fraction improvement in patients with previously recovered left ventricular ejection fraction. <i>ESC Heart Failure</i> , 2020, 7, 2725-2733.	1.4	7
30	Feasibility of Real-Time Myocardial Contrast Echocardiography to Detect Cardiac Allograft Vasculopathy in Pediatric Heart Transplant Recipients. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 503-510.	1.2	6
31	Prevalence and Prognostic Significance of Frailty Among Patients With Transthyretin Amyloidosis Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2021, 14, e008105.	1.6	6
32	Right Ventricular Function in Heart Failure. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007396.	1.3	5
33	Intra-thoracic adiposity is associated with impaired contractile function in patients with coronary artery disease: a cardiovascular magnetic resonance imaging study. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 121-131.	0.7	5
34	Identification of cell-free DNA methylation patterns unique to the human left ventricle as a potential indicator of acute cellular rejection. <i>Clinical Transplantation</i> , 2021, 35, e14295.	0.8	5
35	The Incidence and Prevalence of Cardiac Amyloidosis in a Large Community-Based Cohort in Alberta, Canada. <i>Journal of Cardiac Failure</i> , 2022, 28, 237-246.	0.7	5
36	Mid-wall striae fibrosis predicts heart failure admission, composite heart failure events, and life-threatening arrhythmias in dilated cardiomyopathy. <i>Scientific Reports</i> , 2022, 12, 1739.	1.6	5

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37	Challenges and Strategies in the Diagnosis of Cardiac Amyloidosis. Canadian Journal of Cardiology, 2020, 36, 441-443.	0.8	4
38	Low Prevalence of Transcatheter Mitral Valve Repair Eligibility in a Community Heart Failure Population. Circulation: Heart Failure, 2020, 13, e006952.	1.6	4
39	Burden of Valvular Heart Disease in Patients with Fabry Disease. Journal of the American Society of Echocardiography, 2022, 35, 236-238.	1.2	3
40	Heart failure with mildly reduced ejection fraction: retrospective study of ejection fraction trajectory risk. ESC Heart Failure, 2022, 9, 1564-1573.	1.4	3
41	A Population-Based Study of Device Eligibility, Use, and Reasons for Nonimplantation in Patients at Heart Function Clinics. CJC Open, 2019, 1, 173-181.	0.7	2
42	Giant Cell Myocarditis. JACC: Case Reports, 2020, 2, 1489-1491.	0.3	2
43	Cyclophosphamide, Bortezomib and Methylprednisolone (CyBorMe) for the Treatment of AL Amyloidosis: Initial Experience From a Single Center. Indian Journal of Hematology and Blood Transfusion, 2021, 37, 675-678.	0.3	2
44	Cautious optimism for machine learning techniques for prediction of heart failure outcomes. European Journal of Heart Failure, 2021, 23, 1000-1001.	2.9	2
45	Delayed dehiscence of modified mechanical Bentall 7 years postsurgery for Takayasu's arteritis. Journal of Cardiac Surgery, 2019, 34, 352-355.	0.3	1
46	Amyloidosis Tissue Confirmation for Tafamidis Eligibility Using Transverse Carpal Ligament and Tenosynovium Biopsy. Canadian Journal of Cardiology, 2022, 38, 1643-1646.	0.8	1
47	Cardiac Amyloidosis: We've Come So Far, It's Only the Beginning. Canadian Journal of Cardiology, 2020, 36, 319-321.	0.8	0
48	Juggling While Dancing. JACC: Case Reports, 2021, 3, 1077-1080.	0.3	0
49	Heart Transplantation for Cardiac Amyloidosis: The Need for High Quality Data to Improve Patient Selection. Canadian Journal of Cardiology, 2022, , .	0.8	0