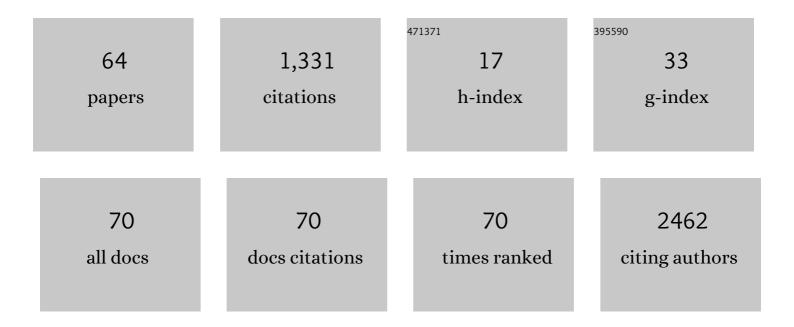
## Myriam Amsallem

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Donor and Recipient Size Matching in Heart Transplantation With Predicted Heart and Lean Body Mass. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 158-167.	0.4	17
2	The Right Heart Network and Risk Stratification in Pulmonary Arterial Hypertension. Chest, 2022, 161, 1347-1359.	0.4	9
3	Induction and Phenotyping of Acute Right Heart Failure in a Large Animal Model of Chronic Thromboembolic Pulmonary Hypertension. Journal of Visualized Experiments, 2022, , .	0.2	Ο
4	Insulin Growth Factor Phenotypes in Heart Failure With Preserved Ejection Fraction, an INSPIRE Registry and CATHGEN Study. Journal of Cardiac Failure, 2022, 28, 935-946.	0.7	2
5	Preoperative C-reactive protein predicts early postoperative outcomes after pulmonary endarterectomy in patients with chronic thromboembolic pulmonary hypertension. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 1532-1542.e5.	0.4	7
6	Optimal Tricuspid Regurgitation Velocity to Screen for Pulmonary Hypertension in Tertiary Referral Centers. Chest, 2021, 160, 2209-2219.	0.4	5
7	Predicting post-operative right ventricular failure using video-based deep learning. Nature Communications, 2021, 12, 5192.	5.8	32
8	CTA pulmonary artery enlargement in patients with severe aortic stenosis: Prognostic impact after TAVR. Journal of Cardiovascular Computed Tomography, 2021, 15, 431-440.	0.7	10
9	Targeted proteomics of right heart adaptation to pulmonary arterial hypertension. European Respiratory Journal, 2021, 57, 2002428.	3.1	16
10	Echocardiographic Assessment of Left Ventricular Remodeling in American Style Footballers. International Journal of Sports Medicine, 2020, 41, 27-35.	0.8	1
11	Value of Neutrophil to Lymphocyte Ratio and Its Trajectory in Patients Hospitalized With Acute Heart Failure and Preserved Ejection Fraction. American Journal of Cardiology, 2020, 125, 229-235.	0.7	29
12	Physiology of the Assisted Circulation in Cardiogenic Shock: A State-of-the-Art Perspective. Canadian Journal of Cardiology, 2020, 36, 170-183.	0.8	6
13	Cardiogenic Shock: Reflections at the Crossroad Between Perfusion, Tissue Hypoxia, and Mitochondrial Function. Canadian Journal of Cardiology, 2020, 36, 184-196.	0.8	9
14	Speckle tracking echocardiography can predict subclinical myocardial involvement in patients with sarcoidosis: A metaâ€analysis. Echocardiography, 2020, 37, 2061-2070.	0.3	17
15	Assessment of right ventricular function following left ventricular assist device (LVAD) implantation—The role of speckleâ€tracking echocardiography: A metaâ€analysis. Echocardiography, 2020, 37, 2048-2060.	0.3	8
16	Mechanics of right ventricular dysfunction in pulmonary arterial hypertension and heart failure with preserved ejection fraction. Cardiovascular Diagnosis and Therapy, 2020, 10, 1580-1603.	0.7	35
17	Hemodynamic trajectories and outcomes in patients with pulmonary arterial hypertension. Pulmonary Circulation, 2020, 10, 204589402094134.	0.8	4
18	Quantifying the Influence of Wedge Pressure, Age, and Heart Rate on the Systolic Thresholds for Detection of Pulmonary Hypertension. Journal of the American Heart Association, 2020, 9, e016265.	1.6	4

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19	Incremental value of diastolic stress test in identifying subclinical heart failure in patients with diabetes mellitus. European Heart Journal Cardiovascular Imaging, 2020, 21, 876-884.	0.5	12
20	Molecular Choreography of Acute Exercise. Cell, 2020, 181, 1112-1130.e16.	13.5	261
21	Limitations of right ventricular annular parameters in the early postoperative period following pulmonary endarterectomy: an observational study. Interactive Cardiovascular and Thoracic Surgery, 2020, 31, 191-198.	0.5	4
22	Preliminary Experience Using Diastolic Right Ventricular Pressure Gradient Monitoring in Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 2116-2125.	0.6	17
23	Subclinical left atrial dysfunction profiles for prediction of cardiac outcome in the general population. Journal of Hypertension, 2020, 38, 2465-2474.	0.3	22
24	Circulating whole genome miRNA expression corresponds to progressive right ventricle enlargement and systolic dysfunction in adults with tetralogy of Fallot. PLoS ONE, 2020, 15, e0241476.	1.1	7
25	Abstract 14250: Semi-automated Analysis of Tricuspid Regurgitation Doppler Profile for Detection and Evaluation of Pulmonary Hypertension. Circulation, 2020, 142, .	1.6	0
26	Title is missing!. , 2020, 15, e0241476.		0
27	Title is missing!. , 2020, 15, e0241476.		0
28	Title is missing!. , 2020, 15, e0241476.		0
29	Title is missing!. , 2020, 15, e0241476.		0
30	Approaching Higher Dimension Imaging Data Using Cluster-Based Hierarchical Modeling in Patients with Heart Failure Preserved Ejection Fraction. Scientific Reports, 2019, 9, 10431.	1.6	5
31	Autologous endothelial progenitor cell therapy improves right ventricular function in a model of chronic thromboembolic pulmonary hypertension. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 655-666.e7.	0.4	12
32	Assessment of Left Ventricular Diastolic Function by Transesophageal Echocardiography Before Cardiopulmonary Bypass: Clinical Implications of a Restrictive Profile. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 2394-2401.	0.6	8
33	Reply. JACC: Heart Failure, 2019, 7, 279-280.	1.9	0
34	Echocardiographic evaluations of right ventriculo–arterial coupling in experimental and clinical pulmonary hypertension. Physiological Reports, 2019, 7, e14322.	0.7	14
35	Right ventricular load adaptability metrics in patients undergoing left ventricular assist device implantation. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1023-1033.e4.	0.4	16
36	Stem cell therapy targeting the right ventricle in pulmonary arterial hypertension: is it a potential avenue of therapy?. Pulmonary Circulation, 2018, 8, 1-17.	0.8	17

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37	Optimizing right ventricular focused four-chamber views using three-dimensional imaging, a comparative magnetic resonance based study. International Journal of Cardiovascular Imaging, 2018, 34, 1409-1417.	0.7	5
38	THE COMPLEMENTARY VALUE OF THE GET WITH THE GUIDELINES: HEART FAILURE RISK SCORE AND LABORATORY MARKERS AT DISCHARGE IN PREDICTING MORTALITY IN PATIENTS HOSPITALIZED WITH HEART FAILURE WITH PRESERVED EJECTION FRACTION. Journal of the American College of Cardiology, 2018, 71, A839.	1.2	0
39	Forgotten No More. JACC: Heart Failure, 2018, 6, 891-903.	1.9	99
40	The Incremental Value of Right Ventricular Size and Strain in the Risk Assessment of Right Heart Failure Post - Left Ventricular Assist Device Implantation. Journal of Cardiac Failure, 2018, 24, 823-832.	0.7	26
41	Nonâ€invasive right ventricular load adaptability indices in patients with sclerodermaâ€associated pulmonary arterial hypertension. Pulmonary Circulation, 2018, 8, 1-11.	0.8	22
42	Current Knowledge and Recent Advances of Right Ventricular Molecular Biology and Metabolism from Congenital Heart Disease to Chronic Pulmonary Hypertension. BioMed Research International, 2018, 2018, 1-10.	0.9	16
43	In Situ Antegrade Laser Fenestrations During Endovascular Aortic Repair. European Journal of Vascular and Endovascular Surgery, 2018, 56, 356-362.	0.8	51
44	Impact of the initiation of balloon pulmonary angioplasty program on referral of patients with chronic thromboembolic pulmonary hypertension to surgery. Journal of Heart and Lung Transplantation, 2018, 37, 1102-1110.	0.3	20
45	Editor's Choice-Medically managed patients with non–ST-elevation acute myocardial infarction have heterogeneous outcomes, based on performance of angiography and extent of coronary artery disease. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 262-271.	0.4	18
46	Investigating the value of right heart echocardiographic metrics for detection of pulmonary hypertension in patients with advanced lung disease. International Journal of Cardiovascular Imaging, 2017, 33, 825-835.	0.7	13
47	Load Adaptability in Patients With Pulmonary Arterial Hypertension. American Journal of Cardiology, 2017, 120, 874-882.	0.7	15
48	Right Heart End-Systolic Remodeling Index Strongly Predicts Outcomes in Pulmonary Arterial Hypertension. Circulation: Cardiovascular Imaging, 2017, 10, .	1.3	72
49	Full Circle on Pulmonary Flow Dynamics inÂPulmonary Arterial Hypertension. JACC: Cardiovascular Imaging, 2017, 10, 1278-1280.	2.3	1
50	Early Development of Right Ventricular Ischemic Lesions in a Novel Large Animal Model of Acute Right Heart Failure in Chronic Thromboembolic Pulmonary Hypertension. Journal of Cardiac Failure, 2017, 23, 876-886.	0.7	14
51	Challenging the complementarity of different metrics of left atrial function: insight from a cardiomyopathy-based study. European Heart Journal Cardiovascular Imaging, 2017, 18, 1153-1162.	0.5	16
52	Early and late outcomes after trans-catheter aortic valve implantation in patients with previous chest radiation. Heart, 2016, 102, 1044-1051.	1.2	18
53	Dual-Modality Activity-Based Probes as Molecular Imaging Agents for Vascular Inflammation. Journal of Nuclear Medicine, 2016, 57, 1583-1590.	2.8	39
54	Magnetic Resonance Imaging and Positron Emission Tomography Approaches to Imaging Vascular and Cardiac Inflammation. Circulation Journal, 2016, 80, 1269-1277.	0.7	13

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#	Article	IF	CITATIONS
55	Right heart imaging in patients with heart failure. Current Opinion in Cardiology, 2016, 31, 469-482.	0.8	39
56	Addressing the Controversy of Estimating Pulmonary Arterial Pressure by Echocardiography. Journal of the American Society of Echocardiography, 2016, 29, 93-102.	1.2	111
57	Regional right ventricular dysfunction in acute pulmonary embolism: relationship with clot burden and biomarker profile. International Journal of Cardiovascular Imaging, 2016, 32, 389-398.	0.7	17
58	Questioning the pathogenic role of the pTyr791Phe mutation of the RET proto-oncogene: Insight from a case report. Annales D'Endocrinologie, 2015, 76, 690-694.	0.6	1
59	Exercise Strain Echocardiography in Patients With a Hemodynamically Significant Myocardial Bridge Assessed by Physiological Study. Journal of the American Heart Association, 2015, 4, .	1.6	12
60	Comparative assessment of ascending aortic aneurysms in Marfan patients using ECG-gated computerized tomographic angiography versus trans-thoracic echocardiography. International Journal of Cardiology, 2015, 184, 22-27.	0.8	21
61	Predictors of High On-Aspirin Platelet Reactivity in High-Risk Vascular Patients Treated With Single or Dual Antiplatelet Therapy. American Journal of Cardiology, 2015, 115, 1305-1310.	0.7	13
62	Optical Coherence Tomography Imaging of Takayasu Coronary Arteritis. Canadian Journal of Cardiology, 2014, 30, 464.e13-464.e14.	0.8	5
63	First Reported Human Case of Native Mitral Infective Endocarditis Caused by Streptococcus canis. Canadian Journal of Cardiology, 2014, 30, 1462.e1-1462.e2.	0.8	27
64	Ticagrelor effectiveness overestimated by VASP index. International Journal of Cardiology, 2014, 176, 557-559.	0.8	14