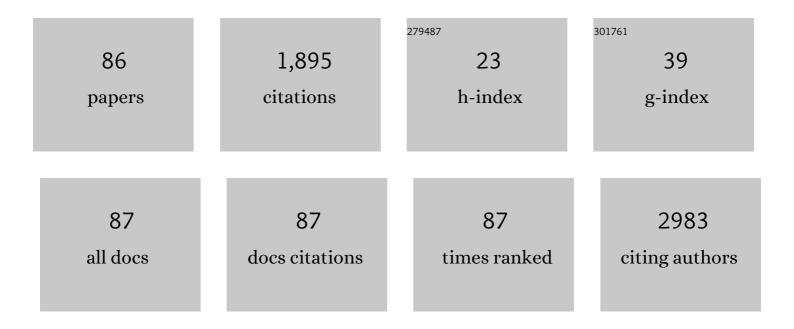
## Noemi Pavo

List of Publications by Year in descending order

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Νοεμι Ράνο

#	Article	IF	CITATIONS
1	Refining the prognostic impact of functional mitral regurgitation in chronic heart failure. European Heart Journal, 2018, 39, 39-46.	1.0	261
2	Cardiovascular biomarkers in patients with cancer and their association with all-cause mortality. Heart, 2015, 101, 1874-1880.	1.2	181
3	Natural History of FunctionalÂTricuspidÂRegurgitation. JACC: Cardiovascular Imaging, 2019, 12, 389-397.	2.3	102
4	A Unifying Concept for the QuantitativeÂAssessment of SecondaryÂMitral Regurgitation. Journal of the American College of Cardiology, 2019, 73, 2506-2517.	1.2	86
5	Cell therapy for human ischemic heart diseases: Critical review and summary of the clinical experiences. Journal of Molecular and Cellular Cardiology, 2014, 75, 12-24.	0.9	75
6	Low- and High-renin Heart Failure Phenotypes with Clinical Implications. Clinical Chemistry, 2018, 64, 597-608.	1.5	52
7	Secondary valve regurgitation in patients with heart failure with preserved ejection fraction, heart failure with mid-range ejection fraction, and heart failure with reduced ejection fraction. European Heart Journal, 2020, 41, 2799-2810.	1.0	45
8	Long-acting beneficial effect of percutaneously intramyocardially delivered secretome of apoptotic peripheral blood cells on porcine chronic ischemic left ventricular dysfunction. Biomaterials, 2014, 35, 3541-3550.	5.7	44
9	Soluble neprilysin does not correlate with outcome in heart failure with preserved ejection fraction. European Journal of Heart Failure, 2016, 18, 89-93.	2.9	43
10	Evolution of secondary mitral regurgitation. European Heart Journal Cardiovascular Imaging, 2018, 19, 622-629.	0.5	40
11	Large Animal Models of Heart Failure With Reduced Ejection Fraction (HFrEF). Frontiers in Cardiovascular Medicine, 2019, 6, 117.	1.1	35
12	Sequential activation of different pathway networks in ischemia-affected and non-affected myocardium, inducing intrinsic remote conditioning to prevent left ventricular remodeling. Scientific Reports, 2017, 7, 43958.	1.6	33
13	Porcine model of progressive cardiac hypertrophy and fibrosis with secondary postcapillary pulmonary hypertension. Journal of Translational Medicine, 2017, 15, 202.	1.8	33
14	Disproportionate Functional MitralÂRegurgitation. JACC: Cardiovascular Imaging, 2019, 12, 2088-2090.	2.3	32
15	Liposomal doxorubicin attenuates cardiotoxicity via induction of interferon-related DNA damage resistance. Cardiovascular Research, 2020, 116, 970-982.	1.8	32
16	Burden, treatment use, and outcome of secondary mitral regurgitation across the spectrum of heart failure: observational cohort study. BMJ, The, 2021, 373, n1421.	3.0	32
17	Differential effect of ischaemic preconditioning on mobilisation and recruitment of haematopoietic and mesenchymal stem cells in porcine myocardial ischaemia-reperfusion. Thrombosis and Haemostasis, 2010, 104, 376-384.	1.8	31
18	In vivo MRI and ex vivo histological assessment of the cardioprotection induced by ischemic preconditioning, postconditioning and remote conditioning in a closed-chest porcine model of reperfused acute myocardial infarction: importance of microvasculature. Journal of Translational Medicine, 2017, 15, 67.	1.8	29

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19	Effect of Ischemic Preconditioning and Postconditioning on Exosome-Rich Fraction microRNA Levels, in Relation with Electrophysiological Parameters and Ventricular Arrhythmia in Experimental Closed-Chest Reperfused Myocardial Infarction. International Journal of Molecular Sciences, 2019, 20, 2140.	1.8	28
20	GDF-15 Is Associated with Cancer Incidence in Patients with Type 2 Diabetes. Clinical Chemistry, 2016, 62, 1612-1620.	1.5	26
21	Principal Morphomic and FunctionalÂComponents of Secondary MitralÂRegurgitation. JACC: Cardiovascular Imaging, 2021, 14, 2288-2300.	2.3	26
22	Renin-Angiotensin System Fingerprints of Heart Failure With Reduced Ejection Fraction. Journal of the American College of Cardiology, 2016, 68, 2912-2914.	1.2	24
23	Soluble galectinâ€3 is associated with premature myocardial infarction. European Journal of Clinical Investigation, 2016, 46, 386-391.	1.7	23
24	Increased resting heart rate and prognosis in treatmentâ€naÃ⁻ve unselected cancer patients: results from a prospective observational study. European Journal of Heart Failure, 2020, 22, 1230-1238.	2.9	23
25	The inflammationâ€based modified Glasgow prognostic score is associated with survival in stable heart failure patients. ESC Heart Failure, 2020, 7, 654-662.	1.4	23
26	Integration of imaging and circulating biomarkers in heart failure: a consensus document by the Biomarkers and Imaging Study Groups of the Heart Failure Association of the European Society of Cardiology. European Journal of Heart Failure, 2021, 23, 1577-1596.	2.9	23
27	Papillary Muscle Dyssynchrony-Mediated Functional Mitral Regurgitation. JACC: Cardiovascular Imaging, 2019, 12, 1728-1737.	2.3	21
28	Performance of the recommended ESC/EASD cardiovascular risk stratification model in comparison to SCORE and NT-proBNP as a single biomarker for risk prediction in type 2 diabetes mellitus. Cardiovascular Diabetology, 2021, 20, 34.	2.7	20
29	Short structured feedback training is equivalent to a mechanical feedback device in two-rescuer BLS: a randomised simulation study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2016, 24, 70.	1.1	19
30	Natural Course of Nonsevere Secondary Tricuspid Regurgitation. Journal of the American Society of Echocardiography, 2021, 34, 13-19.	1.2	19
31	Lipid profile and longâ€ŧerm outcome in premature myocardial infarction. European Journal of Clinical Investigation, 2018, 48, e13008.	1.7	18
32	The circulating form of neprilysin is not a general biomarker for overall survival in treatment-naÃ <sup>-</sup> ve cancer patients. Scientific Reports, 2019, 9, 2554.	1.6	18
33	Myocardial Angiotensin Metabolism in End-Stage HeartÂFailure. Journal of the American College of Cardiology, 2021, 77, 1731-1743.	1.2	18
34	Molecular Imaging of Angiogenesis in Cardiac Regeneration. Current Cardiovascular Imaging Reports, 2016, 9, 27.	0.4	17
35	Long-term outcome and risk assessment in premature acute myocardial infarction: A 10-year follow-up study. International Journal of Cardiology, 2017, 240, 37-42.	0.8	15
36	Large Animal Models of Cell-Free Cardiac Regeneration. Biomolecules, 2020, 10, 1392.	1.8	15

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37	Subclinical involvement of the liver is associated with prognosis in treatment naÃ <sup>-</sup> ve cancer patients. Oncotarget, 2017, 8, 81250-81260.	0.8	15
38	Parameters associated with therapeutic response using peritoneal dialysis for therapy refractory heart failure and congestive right ventricular dysfunction. PLoS ONE, 2018, 13, e0206830.	1.1	14
39	Transcatheter aortic valve replacement (TAVR) leads to an increase in the subendocardial viability ratio assessed by pulse wave analysis. PLoS ONE, 2018, 13, e0207537.	1.1	14
40	Matrix Metalloproteinase-2 Impairs Homing of Intracoronary Delivered Mesenchymal Stem Cells in a Porcine Reperfused Myocardial Infarction: Comparison With Intramyocardial Cell Delivery. Frontiers in Bioengineering and Biotechnology, 2018, 6, 35.	2.0	14
41	Circular RNAs in Cardiac Regeneration: Cardiac Cell Proliferation, Differentiation, Survival, and Reprogramming. Frontiers in Physiology, 2020, 11, 580465.	1.3	13
42	Increased concentrations of bioactive adrenomedullin subsequently to angiotensinâ€receptor/neprilysinâ€inhibitor treatment in chronic systolic heart failure. British Journal of Clinical Pharmacology, 2021, 87, 916-924.	1.1	13
43	Acute HIV Infection Results in Subclinical Inflammatory Cardiomyopathy. Journal of Infectious Diseases, 2018, 218, 466-470.	1.9	12
44	Inflammation-Based Scores as a Common Tool for Prognostic Assessment in Heart Failure or Cancer. Frontiers in Cardiovascular Medicine, 2021, 8, 725903.	1.1	12
45	Malnutrition outweighs the effect of the obesity paradox. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 1477-1486.	2.9	12
46	Comparison of NOGA Endocardial Mapping and Cardiac Magnetic Resonance Imaging for Determining Infarct Size and Infarct Transmurality for Intramyocardial Injection Therapy Using Experimental Data. PLoS ONE, 2014, 9, e113245.	1.1	11
47	Phenotyping progression of secondary mitral regurgitation in chronic systolic heart failure. European Journal of Clinical Investigation, 2019, 49, e13159.	1.7	10
48	GDFâ€15 in solid vs nonâ€solid treatmentâ€naÃ⁻ve malignancies. European Journal of Clinical Investigation, 2019, 49, e13168.	1.7	10
49	Transcriptional Alterations by Ischaemic Postconditioning in a Pig Infarction Model: Impact on Microvascular Protection. International Journal of Molecular Sciences, 2019, 20, 344.	1.8	10
50	Polyunsaturated fatty acids supplementation impairs antiâ€oxidant highâ€density lipoprotein function in heart failure. European Journal of Clinical Investigation, 2018, 48, e12998.	1.7	9
51	Natural history of bivalvular functional regurgitation. European Heart Journal Cardiovascular Imaging, 2019, 20, 565-573.	0.5	9
52	Heart Failure With Reduced Ejection Fraction Is Characterized by Systemic NEP Downregulation. JACC Basic To Translational Science, 2020, 5, 715-726.	1.9	9
53	Quantitative Hybrid Cardiac [18F]FDG-PET-MRI Images for Assessment of Cardiac Repair by Preconditioned Cardiosphere-Derived Cells. Molecular Therapy - Methods and Clinical Development, 2020, 18, 354-366.	1.8	9
54	Sacubitril/valsartan is well tolerated in patients with longstanding heart failure and history of cancer and improves ventricular function: real-world data. Cardio-Oncology, 2021, 7, 35.	0.8	9

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55	Guideline directed <i>medical</i> therapy and reduction of secondary mitral regurgitation. European Heart Journal Cardiovascular Imaging, 2022, 23, 755-764.	0.5	9
56	Nâ€ŧerminal Bâ€ŧype natriuretic peptide (NTâ€proBNP) is associated with disease severity in multiple myeloma. European Journal of Clinical Investigation, 2018, 48, e12905.	1.7	8
57	Neutrophil Activation/Maturation Markers in Chronic Heart Failure with Reduced Ejection Fraction. Diagnostics, 2022, 12, 444.	1.3	8
58	Genderâ€related differences in elderly patients with myocardial infarction in a European Centre. European Journal of Clinical Investigation, 2016, 46, 60-69.	1.7	7
59	Coating of intravascular balloon with paclitaxel prevents constrictive remodeling of the dilated porcine femoral artery due to inhibition of intimal and media fibrosis. Journal of Materials Science: Materials in Medicine, 2016, 27, 131.	1.7	7
60	Inhibition of CD34+ cell migration by matrix metalloproteinase-2 during acute myocardial ischemia, counteracted by ischemic preconditioning. F1000Research, 2016, 5, 2739.	0.8	6
61	Global regurgitant volume: approaching the critical mass in valvular-driven heart failure. European Heart Journal Cardiovascular Imaging, 2019, 21, 168-174.	0.5	5
62	Comparative Effect of MSC Secretome to MSC Co-culture on Cardiomyocyte Gene Expression Under Hypoxic Conditions in vitro. Frontiers in Bioengineering and Biotechnology, 2020, 8, 502213.	2.0	5
63	Plasma Neprilysin Displays No Relevant Association With Neurohumoral Activation in Chronic HFrEF. Journal of the American Heart Association, 2020, 9, e015071.	1.6	5
64	Impact of HIV infection and antiretroviral treatment on N-terminal prohormone of brain natriuretic peptide as surrogate of myocardial function. Aids, 2017, 31, 395-400.	1.0	5
65	Intrinsic remote conditioning of the myocardium as a comprehensive cardiac response to ischemia and reperfusion. Oncotarget, 2017, 8, 67227-67240.	0.8	5
66	Relevance of Neutrophil Neprilysin in Heart Failure. Cells, 2021, 10, 2922.	1.8	5
67	Multimodality imaging of a primary cardiac diffuse large B-cell lymphoma:. European Heart Journal Cardiovascular Imaging, 2015, 16, 909-909.	0.5	4
68	Increased granulocyte membrane neprilysin (CD10) expression is associated with better prognosis in heart failure. European Journal of Heart Failure, 2019, 21, 537-539.	2.9	4
69	Early Elevation of Systemic Plasma Clusterin after Reperfused Acute Myocardial Infarction in a Preclinical Porcine Model of Ischemic Heart Disease. International Journal of Molecular Sciences, 2020, 21, 4591.	1.8	4
70	Secondary mitral regurgitation—Insights from microRNA assessment. European Journal of Clinical Investigation, 2021, 51, e13381.	1.7	4
71	Novel Identified Circular Transcript of RCAN2, circ-RCAN2, Shows Deviated Expression Pattern in Pig Reperfused Infarcted Myocardium and Hypoxic Porcine Cardiac Progenitor Cells In Vitro. International Journal of Molecular Sciences, 2021, 22, 1390.	1.8	4
72	The clinical relevance of laboratory prognostic scores for patients with radiosurgically treated brain metastases of non-pulmonary primary tumor. Journal of Neuro-Oncology, 2021, 153, 497-505.	1.4	4

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73	Long-Term Outcome of Combined (Percutaneous Intramyocardial and Intracoronary) Application of Autologous Bone Marrow Mononuclear Cells Post Myocardial Infarction: The 5-Year MYSTAR Study. PLoS ONE, 2016, 11, e0164908.	1.1	4
74	Preclinical randomised safety, efficacy and physiologic study of the silicon dioxide inert-coated Axetis and bare metal stent: short-, mid- and long-term outcome. EuroIntervention, 2015, 11, 433-441.	1.4	4
75	On-Line Visualization of Ischemic Burden During Repetitive Ischemia/Reperfusion. JACC: Cardiovascular Imaging, 2014, 7, 956-958.	2.3	3
76	Reply. Journal of the American College of Cardiology, 2019, 74, 1845-1847.	1.2	3
77	Multimarker Approach to Identify Patients with Coronary Artery Disease at High Risk for Subsequent Cardiac Adverse Events: The Multi-Biomarker Study. Biomolecules, 2020, 10, 909.	1.8	3
78	Neprilysin inhibition does not alter dynamic of proenkephalinâ€A 119â€159 and proâ€substance P in heart failure. ESC Heart Failure, 2021, 8, 2016-2024.	1.4	3
79	Prescription Bias in the Treatment of Chronic Systolic Heart Failure. Annals of Internal Medicine, 2020, 172, 70.	2.0	2
80	Soluble neprilysin and survival in critically ill patients. ESC Heart Failure, 2022, , .	1.4	2
81	Circulating dipeptidyl peptidase (cDPP3)—A marker for endâ€stage heart failure?. Journal of Internal Medicine, 2022, 291, 886-890.	2.7	2
82	An Integrated Imaging and Circulating Biomarker Approach for Secondary Tricuspid Regurgitation. Journal of Personalized Medicine, 2020, 10, 233.	1.1	1
83	Gender differences in examination behavior of 4th grade medical students. Wiener Klinische Wochenschrift, 2021, , 1.	1.0	1
84	Cell-Based HIF1α Gene Therapy Reduces Myocardial Scar and Enhances Angiopoietic Proteome, Transcriptomic and miRNA Expression in Experimental Chronic Left Ventricular Dysfunction. Frontiers in Bioengineering and Biotechnology, 2022, 10, .	2.0	1
85	Reply. Journal of the American College of Cardiology, 2021, 78, 543-544.	1.2	0
86	Reduced histologic neo in-stent restenosis after use of a paclitaxel-coated cutting balloon in porcine	0.5	0

coronary arteries. Histology and Histopathology, 2020, 35, 653-663.