

# Riccardo Pini

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/6195487/riccardo-pini-publications-by-citations.pdf>

**Version:** 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

85  
papers

3,531  
citations

31  
h-index

58  
g-index

91  
ext. papers

3,927  
ext. citations

4  
avg, IF

4.54  
L-index

#	Paper	IF	Citations
85	Central but not brachial blood pressure predicts cardiovascular events in an unselected geriatric population: the ICARE Dicomano Study. <i>Journal of the American College of Cardiology</i> , <b>2008</b> , 51, 2432-9	15.1	345
84	Cardiac and arterial target organ damage in adults with elevated ambulatory and normal office blood pressure. <i>Annals of Internal Medicine</i> , <b>1999</b> , 131, 564-72	8	250
83	Relation of arterial pressure waveform to left ventricular and carotid anatomy in normotensive subjects. <i>Journal of the American College of Cardiology</i> , <b>1993</b> , 22, 1873-80	15.1	225
82	Association of carotid atherosclerosis and left ventricular hypertrophy. <i>Journal of the American College of Cardiology</i> , <b>1995</b> , 25, 83-90	15.1	206
81	Impact of arterial stiffening on left ventricular structure. <i>Hypertension</i> , <b>2000</b> , 36, 489-94	8.5	205
80	Reduced cardiocirculatory complications with unrestrictive visiting policy in an intensive care unit: results from a pilot, randomized trial. <i>Circulation</i> , <b>2006</b> , 113, 946-52	16.7	183
79	Diagnosis and classification of severity of mitral valve prolapse: methodologic, biologic, and prognostic considerations. <i>American Heart Journal</i> , <b>1987</b> , 113, 1265-80	4.9	154
78	Relation of arterial structure and function to left ventricular geometric patterns in hypertensive adults. <i>Journal of the American College of Cardiology</i> , <b>1996</b> , 28, 751-6	15.1	144
77	Point-of-Care Ultrasonography for Evaluation of Acute Dyspnea in the ED. <i>Chest</i> , <b>2017</b> , 151, 1295-1301	5.3	137
76	Can chest ultrasonography replace standard chest radiography for evaluation of acute dyspnea in the ED?. <i>Chest</i> , <b>2011</b> , 139, 1140-1147	5.3	128
75	Is white coat hypertension associated with arterial disease or left ventricular hypertrophy?. <i>Hypertension</i> , <b>1995</b> , 26, 413-9	8.5	83
74	Predictive validity of measures of comorbidity in older community dwellers: the Insufficienza Cardiaca negli Anziani Residenti a Dicomano Study. <i>Journal of the American Geriatrics Society</i> , <b>2006</b> , 54, 210-6	5.6	78
73	Thoracic kyphosis and ventilatory dysfunction in unselected older persons: an epidemiological study in Dicomano, Italy. <i>Journal of the American Geriatrics Society</i> , <b>2004</b> , 52, 909-15	5.6	76
72	The diagnosis of heart failure in the community. Comparative validation of four sets of criteria in unselected older adults: the ICARE Dicomano Study. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 1601-8	15.1	75
71	Is the absence of a normal nocturnal fall in blood pressure (nondipping) associated with cardiovascular target organ damage?. <i>Journal of Hypertension</i> , <b>1997</b> , 15, 969-78	1.9	72
70	Prevalence and determinants of cardiac and vascular hypertrophy in hypertension. <i>Hypertension</i> , <b>1995</b> , 26, 369-73	8.5	61
69	Transthoracic three-dimensional echocardiographic reconstruction of left and right ventricles: in vitro validation and comparison with magnetic resonance imaging. <i>American Heart Journal</i> , <b>1997</b> , 133, 221-9	4.9	60

68	Impact of arterial elastance as a measure of vascular load on left ventricular geometry in hypertension. <i>Journal of Hypertension</i> , <b>1999</b> , 17, 1007-15	1.9	60
67	Relation of blood pressure variability to carotid atherosclerosis and carotid artery and left ventricular hypertrophy. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2001</b> , 21, 1507-11	9.4	52
66	In vivo mitral valve morphology and motion in mitral valve prolapse. <i>American Journal of Cardiology</i> , <b>1994</b> , 73, 1080-8	3	50
65	Cardiovascular remodeling is greater in isolated systolic hypertension than in diastolic hypertension in older adults: the Insufficienza Cardiaca negli Anziani Residenti (ICARE) a Dicomano Study. <i>Journal of the American College of Cardiology</i> , <b>2002</b> , 40, 1283-9	15.1	47
64	Relationship of effective arterial elastance to demographic and arterial characteristics in normotensive and hypertensive adults. <i>Journal of Hypertension</i> , <b>1995</b> , 13, 971-7	1.9	41
63	Left Ventricular Systolic Longitudinal Function as Predictor of Outcome in Patients With Sepsis. <i>Circulation: Cardiovascular Imaging</i> , <b>2015</b> , 8, e003865; discussion e003865	3.9	40
62	Non-invasive measurements of arterial compliance in hypertensive compared with normotensive adults. <i>Journal of Hypertension</i> , <b>1992</b> , 10, S115-S118	1.9	39
61	Clinical risk score to predict in-hospital mortality in COVID-19 patients: a retrospective cohort study. <i>BMJ Open</i> , <b>2020</b> , 10, e040729	3	37
60	SOFA score in septic patients: incremental prognostic value over age, comorbidities, and parameters of sepsis severity. <i>Internal and Emergency Medicine</i> , <b>2018</b> , 13, 405-412	3.7	36
59	Prognostic scores for early stratification of septic patients admitted to an emergency department-high dependency unit. <i>European Journal of Emergency Medicine</i> , <b>2014</b> , 21, 254-9	2.3	36
58	Subtle neurological abnormalities as risk factors for cognitive and functional decline, cerebrovascular events, and mortality in older community-dwelling adults. <i>Archives of Internal Medicine</i> , <b>2008</b> , 168, 1270-6		36
57	Comparison of mitral valve dimensions and motion in mitral valve prolapse with severe mitral regurgitation to uncomplicated mitral valve prolapse and to mitral regurgitation without mitral valve prolapse. <i>American Journal of Cardiology</i> , <b>1988</b> , 62, 257-63	3	32
56	Verification of correct central venous catheter placement in the emergency department: comparison between ultrasonography and chest radiography. <i>Internal and Emergency Medicine</i> , <b>2013</b> , 8, 173-80	3.7	31
55	Mitral valve dimensions and motion and familial transmission of mitral valve prolapse with and without mitral leaflet billowing. <i>Journal of the American College of Cardiology</i> , <b>1988</b> , 12, 1423-31	15.1	29
54	Communication during handover in the pre-hospital/hospital interface in Italy: from evaluation to implementation of multidisciplinary training through high-fidelity simulation. <i>Internal and Emergency Medicine</i> , <b>2014</b> , 9, 575-82	3.7	27
53	Heart failure in community-dwelling older persons: aims, design and adherence rate of the ICARE Dicomano project: an epidemiologic study. <i>Insufficienza Cardiaca negli Anziani Residenti a Dicomano. Journal of the American Geriatrics Society</i> , <b>1999</b> , 47, 664-71	5.6	26
52	SOFA score and left ventricular systolic function as predictors of short-term outcome in patients with sepsis. <i>Internal and Emergency Medicine</i> , <b>2018</b> , 13, 51-58	3.7	25
51	Clinical management of atrial fibrillation: early interventions, observation, and structured follow-up reduce hospitalizations. <i>American Journal of Emergency Medicine</i> , <b>2012</b> , 30, 1962-9	2.9	25

50	Carotid intimal-medial thickness and stiffness are not affected by hypercholesterolemia in uncomplicated essential hypertension. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>1999</b> , 19, 2788-94	8.4	24
49	Assessment of arterial compliance by carotid midwall strain-stress relation in normotensive adults. <i>Hypertension</i> , <b>1999</b> , 33, 787-92	8.5	23
48	Undertreatment of hypertension in community-dwelling older adults: a drug-utilization study in Dicomano, Italy. <i>Journal of Hypertension</i> , <b>1999</b> , 17, 1633-40	1.9	22
47	Two-dimensional echocardiographic imaging: in vitro comparison of conventional and dynamically focused annular array transducers. <i>Ultrasound in Medicine and Biology</i> , <b>1987</b> , 13, 643-50	3.5	16
46	Quality of life after mild to moderate trauma. <i>Injury</i> , <b>2015</b> , 46, 902-8	2.5	14
45	Assessment of arterial compliance by carotid midwall strain-stress relation in hypertension. <i>Hypertension</i> , <b>1999</b> , 33, 793-9	8.5	14
44	Prognostic value of serial lactate levels in septic patients with and without shock. <i>Internal and Emergency Medicine</i> , <b>2019</b> , 14, 1321-1330	3.7	13
43	Serum sodium alterations in SARS CoV-2 (COVID-19) infection: impact on patient outcome. <i>European Journal of Endocrinology</i> , <b>2021</b> , 185, 137-144	6.5	13
42	Prognostic value of dobutamine stress echocardiography in octogenarians. <i>International Journal of Cardiovascular Imaging</i> , <b>2011</b> , 27, 65-74	2.5	12
41	Relationship of atrial natriuretic factor to left ventricular volume and mass. <i>American Heart Journal</i> , <b>1989</b> , 118, 1236-42	4.9	12
40	Prognostic value of sepsis-induced coagulation abnormalities: an early assessment in the emergency department. <i>Internal and Emergency Medicine</i> , <b>2019</b> , 14, 459-466	3.7	12
39	An atypical case of inverted Tako-Tsubo syndrome: case report and review of the literature. <i>Internal and Emergency Medicine</i> , <b>2010</b> , 5, 215-9	3.7	11
38	Risk scores prognostic implementation in patients with chest pain and nondiagnostic electrocardiograms. <i>American Journal of Emergency Medicine</i> , <b>2012</b> , 30, 1719-28	2.9	9
37	Prognostic value of emergency physician performed echocardiography in patients with acute pulmonary thromboembolism. <i>Western Journal of Emergency Medicine</i> , <b>2013</b> , 14, 509-17	3.3	9
36	Cardiac and vascular remodeling in older adults with borderline isolated systolic hypertension: the ICARe Dicomano Study. <i>Hypertension</i> , <b>2001</b> , 38, 1372-6	8.5	9
35	Long-term prognostic value of stress echocardiography in patients presenting to the ED with spontaneous chest pain. <i>American Journal of Emergency Medicine</i> , <b>2014</b> , 32, 731-6	2.9	8
34	Echocardiographic Three-Dimensional Visualization of the Heart <b>1990</b> , 263-274		8
33	Short- and long-term cardiac events in patients with chest pain with or without known existing coronary disease presenting normal electrocardiogram. <i>American Journal of Emergency Medicine</i> , <b>2012</b> , 30, 1698-705	2.9	6

32	Prognostic value of exercise stress test and dobutamine stress echo in patients with known coronary artery disease. <i>Echocardiography</i> , <b>2009</b> , 26, 1-9	1.5	6
31	Plasma PCSK9 levels and sepsis severity: an early assessment in the emergency department. <i>Clinical and Experimental Medicine</i> , <b>2021</b> , 21, 101-107	4.9	6
30	Fingerprinting Acute Digestive Diseases by Untargeted NMR Based Metabolomics. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	6
29	Stress echocardiography in the ED: diagnostic performance in high-risk subgroups. <i>American Journal of Emergency Medicine</i> , <b>2013</b> , 31, 1309-14	2.9	5
28	Time-motion reconstruction of mitral leaflet motion from two-dimensional echocardiography in mitral valve prolapse. <i>American Journal of Cardiology</i> , <b>1991</b> , 68, 215-20	3	5
27	Utility of repeat head computed tomography after mild head trauma: influence on short- and long-term prognosis and health-related quality of life. <i>Internal and Emergency Medicine</i> , <b>2017</b> , 12, 81-89	3.7	4
26	Prognostic value of dobutamine stress echocardiography in diabetic patients. <i>International Journal of Cardiovascular Imaging</i> , <b>2010</b> , 26, 499-507	2.5	4
25	Evaluation of an international emergency medicine intervention in Tuscany. <i>European Journal of Emergency Medicine</i> , <b>2008</b> , 15, 75-9	2.3	4
24	Traditional and color M-mode parameters of left ventricular diastolic function during low-dose dobutamine stress echocardiography: relations to contractility reserve. <i>Journal of the American Society of Echocardiography</i> , <b>2006</b> , 19, 483-90	5.8	4
23	Visually Determined Long- and Short-Axis Parasternal Views and Four- and Two-Chamber Apical Echocardiographic Views Do Not Consistently Represent Paired Orthogonal Projections. <i>American Journal of Noninvasive Cardiology</i> , <b>1993</b> , 7, 65-70		4
22	Prediction of Mortality With the Use of Noninvasive Ventilation for Acute Respiratory Failure. <i>Respiratory Care</i> , <b>2020</b> , 65, 1847-1856	2.1	4
21	Coronary artery disease screening in type II diabetic patients: prognostic value of rest and stress echocardiography. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2014</b> , 8, 18-23	8.9	3
20	Prognosis and health-related quality of life in elderly patients after a mild to moderate trauma. <i>Internal and Emergency Medicine</i> , <b>2014</b> , 9, 467-74	3.7	3
19	Usefulness of chest ultrasonography in detecting pulmonary embolism in patient with chronic obstructive pulmonary disease and chronic renal failure: a case report. <i>American Journal of Emergency Medicine</i> , <b>2012</b> , 30, 1665.e1-3	2.9	2
18	Hypertension and reduced renal function in an 83-year-old patient. <i>Internal and Emergency Medicine</i> , <b>2006</b> , 1, 40-8	3.7	2
17	Blood pressure normalization is associated with normal left ventricular mass but not carotid geometry: the ICARe Dicomano Study. <i>Journal of Hypertension</i> , <b>2006</b> , 24, 973-9	1.9	2
16	Limited utility of the subcostal view for the echocardiographic evaluation of left ventricular mass in epidemiological studies of older persons. <i>International Journal of Cardiology</i> , <b>2004</b> , 97, 521-7	3.2	2
15	SOFA Score prognostic performance among patients admitted to High-Dependency Units. <i>Minerva Anestesiologica</i> , <b>2019</b> , 85, 1080-1088	1.9	2

14	Can non-invasive ventilation modify central venous pressure? Comparison between invasive measurement and ultrasonographic evaluation. <i>Internal and Emergency Medicine</i> , <b>2017</b> , 12, 1279-1285	3.7	1
13	Comparison of exercise electrocardiogram and exercise echocardiography in intermediate-risk chest pain patients. <i>American Journal of Emergency Medicine</i> , <b>2015</b> , 33, 7-13	2.9	1
12	Does an imaging stress-test adds information to prognostic scores in patients with chest pain in the emergency department?. <i>Internal and Emergency Medicine</i> , <b>2019</b> , 14, 119-125	3.7	1
11	Left ventricular cavity obliteration during dobutamine stress echocardiography in diabetic patients. <i>International Journal of Cardiovascular Imaging</i> , <b>2012</b> , 28, 1023-33	2.5	1
10	A case of combined septic and obstructive shock: usefulness of bedside integrated cardiothoracic emergency ultrasonography. <i>Case Reports in Emergency Medicine</i> , <b>2013</b> , 2013, 154861	0.6	1
9	Chest Ultrasonography as a Replacement for Chest Radiography in the ED: Response. <i>Chest</i> , <b>2011</b> , 140, 1387	5.3	1
8	Learner perception of oral and written examinations in an international medical training program. <i>International Journal of Emergency Medicine</i> , <b>2010</b> , 3, 21-6	3.9	1
7	Three-Dimensional (3D) Acquisition and Display of Beating Heart Echo Images. <i>Acoustical Imaging</i> , <b>1993</b> , 425-431		1
6	Left ventricular remodeling in the elderly with acute anterior myocardial infarction treated with primary coronary intervention. <i>Internal and Emergency Medicine</i> , <b>2010</b> , 5, 311-9	3.7	0
5	Improving technical and non-technical skills of emergency medicine residents through a program based on high-fidelity simulation.. <i>Internal and Emergency Medicine</i> , <b>2022</b> , 1	3.7	0
4	Response. <i>Chest</i> , <b>2017</b> , 152, 688-689	5.3	
3	Chest ultrasonography to detect lung involvement in Von Recklinghausen's disease. <i>Internal and Emergency Medicine</i> , <b>2012</b> , 7 Suppl 2, S153-5	3.7	
2	Validation of annular array technology. <i>Ultrasound in Medicine and Biology</i> , <b>1990</b> , 16, 311-2	3.5	
1	Three-Dimensional Echocardiography: in Vitro Validation of Left and Right Heart Cavity Volumes. <i>Acoustical Imaging</i> , <b>1996</b> , 263-266		