Riccardo Pini

List of Publications by Year in descending order

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90 papers	4,352 citations	136740 32 h-index	106150 65 g-index
91 all docs	91 docs citations	91 times ranked	4621 citing authors

#	Article	IF	Citations
1	Central But Not Brachial Blood Pressure Predicts Cardiovascular Events in an Unselected Geriatric Population. Journal of the American College of Cardiology, 2008, 51, 2432-2439.	1.2	392
2	Cardiac and Arterial Target Organ Damage in Adults with Elevated Ambulatory and Normal Office Blood Pressure. Annals of Internal Medicine, 1999, 131, 564.	2.0	301
3	Reduced Cardiocirculatory Complications With Unrestrictive Visiting Policy in an Intensive Care Unit. Circulation, 2006, 113, 946-952.	1.6	254
4	Relation of arterial pressure waveform to left ventricular and carotid anatomy in normotensive subjects. Journal of the American College of Cardiology, 1993, 22, 1873-1880.	1.2	246
5	Impact of Arterial Stiffening on Left Ventricular Structure. Hypertension, 2000, 36, 489-494.	1.3	226
6	Association of carotid atherosclerosis and left ventricular hypertrophy. Journal of the American College of Cardiology, 1995, 25, 83-90.	1.2	223
7	Point-of-Care Ultrasonography for Evaluation of Acute Dyspnea in the ED. Chest, 2017, 151, 1295-1301.	0.4	220
8	Relation of arterial structure and function to left ventricular geometric patterns in hypertensive adults. Journal of the American College of Cardiology, 1996, 28, 751-756.	1.2	174
9	Diagnosis and classification of severity of mitral valve prolapse: Methodologic, biologic, and prognostic considerations. American Heart Journal, 1987, 113, 1265-1280.	1.2	169
10	Can Chest Ultrasonography Replace Standard Chest Radiography for Evaluation of Acute Dyspnea in the ED?. Chest, 2011, 139, 1140-1147.	0.4	160
11	Is White Coat Hypertension Associated With Arterial Disease or Left Ventricular Hypertrophy?. Hypertension, 1995, 26, 413-419.	1.3	117
12	Predictive Validity of Measures of Comorbidity in Older Community Dwellers: The Insufficienza Cardiaca negli Anziani Residenti a Dicomano Study. Journal of the American Geriatrics Society, 2006, 54, 210-216.	1.3	99
13	Thoracic Kyphosis and Ventilatory Dysfunction in Unselected Older Persons: An Epidemiological Study in Dicomano, Italy. Journal of the American Geriatrics Society, 2004, 52, 909-915.	1.3	91
14	Is the absence of a normal nocturnal fall in blood pressure (nondipping) associated with cardiovascular target organ damage?. Journal of Hypertension, 1997, 15, 969-978.	0.3	89
15	The diagnosis of heart failure in the community. Journal of the American College of Cardiology, 2004, 44, 1601-1608.	1.2	87
16	Measurement of left ventricular mass. Journal of Hypertension, 1997, 15, 801-809.	0.3	84
17	Prevalence and Determinants of Cardiac and Vascular Hypertrophy in Hypertension. Hypertension, 1995, 26, 369-373.	1.3	82
18	Impact of arterial elastance as a measure of vascular load on left ventricular geometry in hypertension. Journal of Hypertension, 1999, 17, 1007-1015.	0.3	73

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19	Transthoracic three-dimensional echocardiographic reconstruction of left and right ventricles: In vitro validation and comparison with magnetic resonance imaging. American Heart Journal, 1997, 133, 221-229.	1.2	70
20	Clinical risk score to predict in-hospital mortality in COVID-19 patients: a retrospective cohort study. BMJ Open, 2020, 10, e040729.	0.8	62
21	Relation of Blood Pressure Variability to Carotid Atherosclerosis and Carotid Artery and Left Ventricular Hypertrophy. Arteriosclerosis, Thrombosis, and Vascular Biology, 2001, 21, 1507-1511.	1.1	58
22	Left Ventricular Systolic Longitudinal Function as Predictor of Outcome in Patients With Sepsis. Circulation: Cardiovascular Imaging, 2015, 8, e003865; discussion e003865.	1.3	57
23	In vivo mitral valve morphology and motion in mitral valve prolapse. American Journal of Cardiology, 1994, 73, 1080-1088.	0.7	56
24	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. Journal of the American College of Cardiology, 2002, 40, 1283-1289.	1.2	55
25	Non-invasive measurements of arterial compliance in hypertensive compared with normotensive adults. Journal of Hypertension, 1992, 10, S115???S118.	0.3	52
26	Relationship of effective arterial elastance to demographic and arterial characteristics in normotensive and hypertensive adults. Journal of Hypertension, 1995, 13, 971-977.	0.3	51
27	Subtle Neurological Abnormalities as Risk Factors for Cognitive and Functional Decline, Cerebrovascular Events, and Mortality in Older Community-Dwelling Adults. Archives of Internal Medicine, 2008, 168, 1270-1276.	4.3	48
28	Prognostic scores for early stratification of septic patients admitted to an emergency department-high dependency unit. European Journal of Emergency Medicine, 2014, 21, 254-259.	0.5	47
29	SOFA score in septic patients: incremental prognostic value over age, comorbidities, and parameters of sepsis severity. Internal and Emergency Medicine, 2017, 13, 405-412.	1.0	47
30	Verification of correct central venous catheter placement in the emergency department: comparison between ultrasonography and chest radiography. Internal and Emergency Medicine, 2013, 8, 173-180.	1.0	44
31	Serum sodium alterations in SARS CoV-2 (COVID-19) infection: impact on patient outcome. European Journal of Endocrinology, 2021, 185, 137-144.	1.9	36
32	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. American Journal of Cardiology, 1988, 62, 257-263.	0.7	35
33	Communication during handover in the pre-hospital/hospital interface in Italy: from evaluation to implementation of multidisciplinary training through high-fidelity simulation. Internal and Emergency Medicine, 2014, 9, 575-582.	1.0	34
34	Mitral valve dimensions and motion and familial transmission of mitral valve prolapse with and without mitral leaflet billowing. Journal of the American College of Cardiology, 1988, 12, 1423-1431.	1.2	31
35	SOFA score and left ventricular systolic function as predictors of short-term outcome in patients with sepsis. Internal and Emergency Medicine, 2018, 13, 51-58.	1.0	31
36	Heart Failure in Communityâ€Dwelling Older Persons: Aims, Design and Adherence Rate of the ICARe Dicomano Project: An Epidemiologic Study. Journal of the American Geriatrics Society, 1999, 47, 664-671.	1.3	30

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37	Undertreatment of hypertension in community-dwelling older adults. Journal of Hypertension, 1999, 17, 1633-1640.	0.3	28
38	Carotid Intimal-Medial Thickness and Stiffness Are Not Affected by Hypercholesterolemia in Uncomplicated Essential Hypertension. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 19, 2788-2794.	1.1	27
39	Clinical management of atrial fibrillation: early interventions, observation, and structured follow-up reduce hospitalizations. American Journal of Emergency Medicine, 2012, 30, 1962-1969.	0.7	26
40	Assessment of Arterial Compliance by Carotid Midwall Strain-Stress Relation in Normotensive Adults. Hypertension, 1999, 33, 787-792.	1.3	24
41	Quality of life after mild to moderate trauma. Injury, 2015, 46, 902-908.	0.7	18
42	Prognostic value of serial lactate levels in septic patients with and without shock. Internal and Emergency Medicine, 2019, 14, 1321-1330.	1.0	18
43	Two-dimensional echocardiographic imaging: In vitro comparison of conventional and dynamically focused annular array transducers. Ultrasound in Medicine and Biology, 1987, 13, 643-650.	0.7	17
44	Prognostic value of dobutamine stress echocardiography in octogenarians. International Journal of Cardiovascular Imaging, 2011, 27, 65-74.	0.7	16
45	Prognostic value of sepsis-induced coagulation abnormalities: an early assessment in the emergency department. Internal and Emergency Medicine, 2019, 14, 459-466.	1.0	16
46	Assessment of Arterial Compliance by Carotid Midwall Strain-Stress Relation in Hypertension. Hypertension, 1999, 33, 793-799.	1.3	15
47	Relationship of atrial natriuretic factor to left ventricular volume and mass. American Heart Journal, 1989, 118, 1237-1242.	1.2	14
48	Plasma PCSK9 levels and sepsis severity: an early assessment in the emergency department. Clinical and Experimental Medicine, 2021, 21, 101-107.	1.9	14
49	Prognostic Value of Emergency Physician Performed Echocardiography in Patients with Acute Pulmonary Thromboembolism. Western Journal of Emergency Medicine, 2013, 14, 509-517.	0.6	13
50	An atypical case of inverted Tako-Tsubo syndrome: case report and review of the literature. Internal and Emergency Medicine, 2010, 5, 215-219.	1.0	12
51	Fingerprinting Acute Digestive Diseases by Untargeted NMR Based Metabolomics. International Journal of Molecular Sciences, 2018, 19, 3288.	1.8	12
52	Cardiac and Vascular Remodeling in Older Adults With Borderline Isolated Systolic Hypertension. Hypertension, 2001, 38, 1372-1376.	1.3	10
53	Long-term prognostic value of stress echocardiography in patients presenting to the ED with spontaneous chest pain. American Journal of Emergency Medicine, 2014, 32, 731-736.	0.7	10
54	Risk scores prognostic implementation in patients with chest pain and nondiagnostic electrocardiograms. American Journal of Emergency Medicine, 2012, 30, 1719-1728.	0.7	9

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55	Echocardiographic Three-Dimensional Visualization of the Heart. , 1990, , 263-274.		9
56	Prediction of Mortality With the Use of Noninvasive Ventilation for Acute Respiratory Failure. Respiratory Care, 2020, 65, respcare.07464.	0.8	7
57	SOFA Score prognostic performance among patients admitted to High-Dependency Units. Minerva Anestesiologica, 2019, 85, 1080-1088.	0.6	7
58	Time-motion reconstruction of mitral leaflet motion from two-dimensional echocardiography in mitral valve prolapse. American Journal of Cardiology, 1991, 68, 215-220.	0.7	6
59	Visually Determined Long- and Short-Axis Parasternal Views and Four- and Two-Chamber Apical Echocardiographie Views Do Not Consistently Represent Paired Orthogonal Projections. American Journal of Noninvasive Cardiology, 1993, 7, 65-70.	0.1	6
60	Prognostic Value of Exercise Stress Test and Dobutamine Stress Echo in Patients with Known Coronary Artery Disease. Echocardiography, 2009, 26, 1-9.	0.3	6
61	Short- and long-term cardiac events in patients with chest pain with or without known existing coronary disease presenting normal electrocardiogram. American Journal of Emergency Medicine, 2012, 30, 1698-1705.	0.7	6
62	Stress echocardiography in the ED: diagnostic performance in high-risk subgroups. American Journal of Emergency Medicine, 2013, 31, 1309-1314.	0.7	6
63	Utility of repeat head computed tomography after mild head trauma: influence on short- and long-term prognosis and health-related quality of life. Internal and Emergency Medicine, 2017, 12, 81-89.	1.0	6
64	Learner perception of oral and written examinations in an international medical training program. International Journal of Emergency Medicine, 2010, 3, 21-26.	0.6	5
65	Prognostic value of dobutamine stress echocardiography in diabetic patients. International Journal of Cardiovascular Imaging, 2010, 26, 499-507.	0.7	5
66	Traditional and Color M-Mode Parameters of Left Ventricular Diastolic Function During Low-dose Dobutamine Stress Echocardiography: Relations to Contractility Reserve. Journal of the American Society of Echocardiography, 2006, 19, 483-490.	1.2	4
67	Airway management: thesine qua non of emergency medicine. Internal and Emergency Medicine, 2006, 1, 137-138.	1.0	4
68	Evaluation of an international emergency medicine intervention in Tuscany. European Journal of Emergency Medicine, 2008, 15, 75-79.	0.5	4
69	Prognosis and health-related quality of life in elderly patients after a mild to moderate trauma. Internal and Emergency Medicine, 2014, 9, 467-74.	1.0	4
70	Coronary artery disease screening in type II diabetic patients: Prognostic value of rest and stress echocardiography. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2014, 8, 18-23.	1.8	4
71	Comparison of exercise electrocardiogram and exercise echocardiography in intermediate-risk chest pain patients. American Journal of Emergency Medicine, 2015, 33, 7-13.	0.7	4
72	Emergency medicine: welcome address. Internal and Emergency Medicine, 2006, 1, 52-53.	1.0	3

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73	Usefulness of chest ultrasonography in detecting pulmonary embolism in patient with chronic obstructive pulmonary disease and chronic renal failure: a case report. American Journal of Emergency Medicine, 2012, 30, 1665.e1-1665.e3.	0.7	3
74	Improving technical and non-technical skills of emergency medicine residents through a program based on high-fidelity simulation. Internal and Emergency Medicine, 2022, 17, 1471-1480.	1.0	3
75	Limited utility of the subcostal view for the echocardiographic evaluation of left ventricular mass in epidemiological studies of older persons. International Journal of Cardiology, 2004, 97, 521-527.	0.8	2
76	Blood pressure normalization is associated with normal left ventricular mass but not carotid geometry: the ICARe Dicomano Study. Journal of Hypertension, 2006, 24, 973-979.	0.3	2
77	Hypertension and reduced renal function in an 83-year-old patient. Internal and Emergency Medicine, 2006, 1, 40-48.	1.0	2
78	Chest Ultrasonography as a Replacement for Chest Radiography in the ED: Response. Chest, 2011, 140, 1387.	0.4	2
79	Three-Dimensional (3D) Acquisition and Display of Beating Heart Echo Images. Acoustical Imaging, 1993, , 425-431.	0.2	2
80	Left ventricular remodeling in the elderly with acute anterior myocardial infarction treated with primary coronary intervention. Internal and Emergency Medicine, 2010, 5, 311-319.	1.0	1
81	Chest ultrasonography to detect lung involvement in Von Recklinghausenâ€™s disease. Internal and Emergency Medicine, 2012, 7, 153-155.	1.0	1
82	Left ventricular cavity obliteration during dobutamine stress echocardiography in diabetic patients. International Journal of Cardiovascular Imaging, 2012, 28, 1023-1033.	0.7	1
83	A Case of Combined Septic and Obstructive Shock: Usefulness of Bedside Integrated Cardiothoracic Emergency Ultrasonography. Case Reports in Emergency Medicine, 2013, 2013, 1-3.	0.1	1
84	Can non-invasive ventilation modify central venous pressure? Comparison between invasive measurement and ultrasonographic evaluation. Internal and Emergency Medicine, 2017, 12, 1279-1285.	1.0	1
85	Does an imaging stress-test adds information to prognostic scores in patients with chest pain in the emergency department?. Internal and Emergency Medicine, 2019, 14, 119-125.	1.0	1
86	Validation of anular array technology. Ultrasound in Medicine and Biology, 1990, 16, 311-312.	0.7	0
87	Pulsology Reloaded. Hypertension, 2007, 49, 1210-1212.	1.3	0
88	Response. Chest, 2017, 152, 688-689.	0.4	0
89	Quality of life 1-7 years after a mild to moderate trauma. Italian Journal of Emergency Medicine, 2020, 9, .	0.0	0
90	Three-Dimensional Echocardiography: in Vitro Validation of Left and Right Heart Cavity Volumes. Acoustical Imaging, 1996, , 263-266.	0.2	0