

Pietro Guida

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

3,473
citations

185998

28
h-index

149479

56
g-index

96
all docs

96
docs citations

96
times ranked

4526
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiac resynchronization therapy tailored by echocardiographic evaluation of ventricular asynchrony. <i>Journal of the American College of Cardiology</i> , 2002, 40, 1615-1622.	1.2	641
2	Ventricular asynchrony predicts a better outcome in patients with chronic heart failure receiving cardiac resynchronization therapy. <i>Journal of the American College of Cardiology</i> , 2005, 45, 65-69.	1.2	253
3	SCN5A Polymorphism Restores Trafficking of a Brugada Syndrome Mutation on a Separate Gene. <i>Circulation</i> , 2006, 114, 368-376.	1.6	187
4	Serum Uric Acid and Risk of CKD in Type 2 Diabetes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 1921-1929.	2.2	136
5	Plasma Triglycerides and HDL-C Levels Predict the Development of Diabetic Kidney Disease in Subjects With Type 2 Diabetes: The AMD Annals Initiative. <i>Diabetes Care</i> , 2016, 39, 2278-2287.	4.3	93
6	Performance of the European System for Cardiac Operative Risk Evaluation II: A meta-analysis of 22 studies involving 145,592 cardiac surgery procedures. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 3049-3057.e1.	0.4	91
7	Does Mediastinal Extension of the Goiter Increase Morbidity of Total Thyroidectomy? A Multicenter Study of 19,662 Patients. <i>Annals of Surgical Oncology</i> , 2011, 18, 2251-2259.	0.7	89
8	QT-interval prolongation in right precordial leads. <i>Journal of the American College of Cardiology</i> , 2003, 42, 1632-1637.	1.2	86
9	Association of β_2 -adrenergic receptor polymorphisms and progression to heart failure in patients with idiopathic dilated cardiomyopathy. <i>American Journal of Medicine</i> , 2004, 117, 451-458.	0.6	84
10	Depression but not anxiety influences the autonomic control of heart rate after myocardial infarction. <i>American Heart Journal</i> , 2001, 141, 765-771.	1.2	76
11	Head-up tilt testing for diagnosing vasovagal syncope: A meta-analysis. <i>International Journal of Cardiology</i> , 2013, 168, 27-35.	0.8	72
12	Ventricular Repolarization Dynamicity Provides Independent Prognostic Information Toward Major Arrhythmic Events in Patients With Idiopathic Dilated Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2007, 50, 225-231.	1.2	68
13	Hemostasis Alterations in Patients With Acute Aortic Dissection. <i>Annals of Thoracic Surgery</i> , 2011, 91, 1364-1369.	0.7	66
14	Impact of COVID-19 pandemic lockdown on exclusive breastfeeding in non-infected mothers. <i>International Breastfeeding Journal</i> , 2021, 16, 36.	0.9	66
15	Clinical utility of N-terminal pro-B-type natriuretic peptide for risk stratification of patients with acute decompensated heart failure. Derivation and validation of the ADHF/NT-proBNP risk score. <i>International Journal of Cardiology</i> , 2013, 168, 2120-2126.	0.8	58
16	Independent Role of Left Ventricular Global Longitudinal Strain in Predicting Prognosis of Chronic Heart Failure Patients. <i>Echocardiography</i> , 2013, 30, 803-811.	0.3	53
17	Development and Validation of a Predictive Model for Functional Outcome After Stroke Rehabilitation. <i>Stroke</i> , 2017, 48, 3308-3315.	1.0	52
18	Functional Gain After Inpatient Stroke Rehabilitation. <i>Stroke</i> , 2015, 46, 2976-2980.	1.0	49

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19	Perioperative Steroids Administration in Pediatric Cardiac Surgery. <i>Pediatric Critical Care Medicine</i> , 2014, 15, 435-442.	0.2	47
20	Accuracy of bioimpedance vector analysis and brain natriuretic peptide in detection of peripheral edema in acute and chronic heart failure. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2016, 45, 319-326.	0.8	47
21	Anti-inflammatory Strategies to Reduce Acute Kidney Injury in Cardiac Surgery Patients: A Meta-analysis of Randomized Controlled Trials. <i>Artificial Organs</i> , 2014, 38, 101-112.	1.0	46
22	Enhanced reflex response to baroreceptor deactivation in subjects with tilt-Induced syncope. <i>Journal of the American College of Cardiology</i> , 2003, 41, 1167-1173.	1.2	42
23	Risk stratification for in-hospital mortality after cardiac surgery: external validation of EuroSCORE II in a prospective regional registry. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, 840-848.	0.6	42
24	Current trends in mitral valve surgery: A multicenter national comparison between full-sternotomy and minimally-invasive approach. <i>International Journal of Cardiology</i> , 2020, 306, 147-151.	0.8	42
25	Achievement of therapeutic targets in patients with diabetes and chronic kidney disease: insights from the Associazione Medici Diabetologi Annals initiative. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1526-1533.	0.4	39
26	Achievement of low density lipoprotein (LDL) cholesterol targets in primary and secondary prevention: Analysis of a large real practice database in Italy. <i>Atherosclerosis</i> , 2019, 285, 40-48.	0.4	39
27	Incremental Value of Anemia in Cardiac Surgical Risk Prediction With the European System for Cardiac Operative Risk Evaluation (EuroSCORE) II Model. <i>Annals of Thoracic Surgery</i> , 2014, 98, 869-875.	0.7	36
28	Renal Venous Pattern: A New Parameter for Predicting Prognosis in Heart Failure Outpatients. <i>Journal of Cardiovascular Development and Disease</i> , 2018, 5, 52.	0.8	32
29	Association Between Malnutrition and Outcomes in Patients With Severe Ischemic Stroke Undergoing Rehabilitation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 852-860.	0.5	32
30	Altered two-dimensional strain measures of the right ventricle in patients with Brugada syndrome and arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>European Journal of Echocardiography</i> , 2011, 12, 773-781.	2.3	31
31	Shortened Head-Up Tilting Test Guided by Systolic Pressure Reductions in Neurocardiogenic Syncope. <i>Circulation</i> , 2002, 105, 146-148.	1.6	30
32	The 212A Variant of the APJ Receptor Gene for the Endogenous Inotrope Apelin is Associated With Slower Heart Failure Progression in Idiopathic Dilated Cardiomyopathy. <i>Journal of Cardiac Failure</i> , 2007, 13, 521-529.	0.7	27
33	Prognostic value of brain natriuretic peptide in the management of patients receiving cardiac resynchronization therapy. <i>European Journal of Heart Failure</i> , 2006, 8, 509-514.	2.9	26
34	Epidemiology of diabetic kidney disease in adult patients with type 1 diabetes in Italy: The AMD Annals initiative. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2873.	1.7	26
35	Impaired arterial baroreflex function before nitrate-induced vasovagal syncope during head-up tilt test. <i>Europace</i> , 2008, 10, 1170-1175.	0.7	25
36	Independent role of reduced arterial baroreflex sensitivity during head-up tilt testing in predicting vasovagal syncope recurrence. <i>Europace</i> , 2010, 12, 1149-1155.	0.7	25

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37	Metabolic syndrome, serum uric acid and renal risk in patients with T2D. PLoS ONE, 2017, 12, e0176058.	1.1	25
38	Minimally invasive heart valve surgery: influence on coagulation and inflammatory response. Interactive Cardiovascular and Thoracic Surgery, 2017, 25, 225-232.	0.5	24
39	Sex Differences in Long-Term Mortality and Functional Outcome After Rehabilitation in Patients With Severe Stroke. Frontiers in Neurology, 2020, 11, 84.	1.1	24
40	Cardiac troponin I and creatine kinase-MB release after different cardiac surgeries. Journal of Cardiovascular Medicine, 2015, 16, 456-464.	0.6	23
41	Preoperative Cardiac Troponin I to Assess Midterm Risks of Coronary Bypass Grafting Operations in Patients With Recent Myocardial Infarction. Annals of Thoracic Surgery, 2010, 89, 696-702.	0.7	22
42	Association of kidney disease measures with risk of renal function worsening in patients with hypertension and type 2 diabetes. Journal of Diabetes and Its Complications, 2017, 31, 419-426.	1.2	22
43	β 1- and β 2-adrenergic receptor polymorphisms affect susceptibility to idiopathic dilated cardiomyopathy. Journal of Cardiovascular Medicine, 2007, 8, 589-595.	0.6	21
44	The ADHF/NT-proBNP risk score to predict 1-year mortality in hospitalized patients with advanced decompensated heart failure. Journal of Heart and Lung Transplantation, 2014, 33, 404-411.	0.3	21
45	Trend over time in hepatic fibrosis score in a cohort of type 2 diabetes patients. Diabetes Research and Clinical Practice, 2018, 135, 65-72.	1.1	21
46	Incidence and Prevalence of Hypothyroidism in Patients Affected by Chronic Heart Failure: Role of Amiodarone. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2012, 12, 86-94.	0.6	20
47	Independent role of high central venous pressure in predicting worsening of renal function in chronic heart failure outpatients. International Journal of Cardiology, 2013, 162, 261-263.	0.8	19
48	Apparent Treatment Resistant Hypertension, Blood Pressure Control and the Progression of Chronic Kidney Disease in Patients with Type 2 Diabetes. Kidney and Blood Pressure Research, 2018, 43, 422-438.	0.9	19
49	Prognostic impact of comorbidities in hospitalized patients with acute exacerbation of chronic heart failure. European Journal of Internal Medicine, 2016, 34, 63-67.	1.0	18
50	Myocardial protection during minimally invasive cardiac surgery through right mini-thoracotomy. Perfusion (United Kingdom), 2017, 32, 245-252.	0.5	18
51	The under-use of statin in type 2 diabetic patients attending diabetic clinics in Italy. Nutrition, Metabolism and Cardiovascular Diseases, 2007, 17, 32-40.	1.1	16
52	Female gender and mortality risk in decompensated heart failure. European Journal of Internal Medicine, 2018, 51, 34-40.	1.0	16
53	Alpha- and beta-adrenergic receptor polymorphisms in hypertensive and normotensive offspring. Journal of Cardiovascular Medicine, 2006, 7, 316-321.	0.6	15
54	Endothelin system polymorphisms in tilt test-induced vasovagal syncope. Clinical Autonomic Research, 2009, 19, 347-354.	1.4	15

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55	Prevalence, timing, and haemodynamic correlates of prodromes in patients with vasovagal syncope induced by head-up tilt test. <i>Europace</i> , 2009, 11, 1221-1226.	0.7	13
56	Use of Electronic Support for Implementing Global Cardiovascular Risk Management. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2010, 17, 37-47.	1.0	13
57	The Effects of Steroids on Coagulation Dysfunction Induced by Cardiopulmonary Bypass: A Steroids in Cardiac Surgery (SIRS) Trial Substudy. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2017, 29, 35-44.	0.4	13
58	Association between high Gal-3 serum levels and worsening of renal function in chronic heart failure outpatients. <i>Biomarkers in Medicine</i> , 2019, 13, 707-713.	0.6	13
59	Impact of Diabetes Mellitus on the Clinical Management of Global Cardiovascular Risk: Analysis of the Results of the Evaluation of Final Feasible Effect of Control Training and Ultra Sensitization (EFFECTUS) Educational Program. <i>Clinical Cardiology</i> , 2011, 34, 560-566.	0.7	11
60	Relationship between C3 Levels and Common Carotid Intima-Media Thickness in Overweight and Obese Patients. <i>Obesity Facts</i> , 2011, 4, 159-163.	1.6	11
61	Thyroid Disorders and Prognosis in Chronic Heart Failure: A Long-Term Follow-Up Study. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2020, 20, 437-445.	0.6	11
62	Clinical predictors of head-up tilt test outcome during the nitroglycerin phase. <i>Clinical Autonomic Research</i> , 2010, 20, 167-173.	1.4	10
63	Hemoglobin and Renal Replacement Therapy after Cardiopulmonary Bypass surgery: A predictive score from the Cardiac Surgery Registry of Puglia. <i>International Journal of Cardiology</i> , 2014, 176, 866-873.	0.8	10
64	Antithrombin Administration in Patients With Low Antithrombin Values After Cardiac Surgery: A Randomized Controlled Trial. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1207-1213.	0.7	9
65	Renal Dysfunction and Accuracy of N-Terminal Pro-B-Type Natriuretic Peptide in Predicting Mortality for Hospitalized Patients With Heart Failure. <i>Circulation Journal</i> , 2014, 78, 2439-2446.	0.7	9
66	Age Effect on Phase Relations Between Respiratory Oscillations of the RR Interval and Systolic Pressure. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2000, 23, 847-853.	0.5	8
67	Clinical utility of different estimates of renal function for predicting mortality in chronic heart failure. <i>International Journal of Cardiology</i> , 2012, 157, 24-30.	0.8	8
68	Minimally invasive surgical versus transcatheter aortic valve replacement: A multicenter study. <i>IJC Heart and Vasculature</i> , 2019, 23, 100362.	0.6	8
69	Catheter ablation of atrial fibrillation with uninterrupted anticoagulation: a meta-analysis of six randomized controlled trials. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 483-490.	0.6	8
70	Age and comorbidities are crucial predictors of mortality in severe obstructive sleep apnoea syndrome. <i>European Journal of Internal Medicine</i> , 2021, 90, 71-76.	1.0	8
71	An Analysis of the Management of Cardiovascular Risk Factors in Routine Clinical Practice in Italy. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2011, 18, 19-30.	1.0	7
72	Intra-hospital correlations among 30-day mortality rates in 18 different clinical and surgical settings. <i>International Journal for Quality in Health Care</i> , 2016, 28, 793-801.	0.9	7

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73	Minimally invasive aortic valve replacement: short-term efficacy of sutureless compared with stented bioprostheses. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 33, 188-194.	0.5	7
74	On-pump versus off-pump coronary artery bypass surgery in patients with preoperative anemia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 1018-1026.e1.	0.4	6
75	Bilateral left lateral ridge ablation increases the long-term success of patients ablated for atrial fibrillation. <i>Journal of Cardiovascular Medicine</i> , 2019, 20, 186-191.	0.6	6
76	Acutely decompensated heart failure with chronic obstructive pulmonary disease: Clinical characteristics and long-term survival. <i>European Journal of Internal Medicine</i> , 2019, 60, 31-38.	1.0	6
77	Risk scores did not reliably predict individual risk of mortality for patients with decompensated heart failure. <i>Journal of Clinical Epidemiology</i> , 2020, 125, 38-46.	2.4	6
78	Baseline and incident hypochloremia in chronic heart failure outpatients: Clinical correlates and prognostic role. <i>European Journal of Internal Medicine</i> , 2021, 84, 32-37.	1.0	6
79	Development and results of Puglia adult cardiac surgery registry. <i>Journal of Cardiovascular Medicine</i> , 2014, 15, 810-816.	0.6	5
80	Zero Fluoroscopy Arrhythmias Catheter Ablation: A Trend Toward More Frequent Practice in a High-Volume Center. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 804424.	1.1	5
81	Relationship among body mass index, NT-proBNP, and mortality in decompensated chronic heart failure. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2017, 46, 172-177.	0.8	4
82	Electroanatomic guidance versus conventional fluoroscopy during transseptal puncture for atrial fibrillation ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2607-2613.	0.8	4
83	Nitrate-Potentiated Head-Up Tilt Testing in Older Patients: Outcomes, Hemodynamic Responses and Prodrome Recognition. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010, 33, 1210-1216.	0.5	3
84	Long-term prognostic implications of the ADHF/NT-proBNP risk score in patients admitted with advanced heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 1264-1267.	0.3	3
85	Early mortality following percutaneous coronary intervention and cardiac surgery: Correlations within providers and operators. <i>International Journal of Cardiology</i> , 2017, 240, 97-102.	0.8	3
86	Gender-specific association of risk factors in patients who underwent to catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Medicine</i> , 2021, Publish Ahead of Print, 901-908.	0.6	3
87	Amino-Terminal Pro-B-Type Natriuretic Peptide for Risk Prediction in Acute Decompensated Heart Failure. <i>Congestive Heart Failure</i> , 2012, 18, 308-314.	2.0	2
88	Incremental utility of prognostic variables at discharge for risk prediction in hospitalized patients with acutely decompensated chronic heart failure. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2016, 45, 212-219.	0.8	2
89	Application of competing risks analysis improved prognostic assessment of patients with decompensated chronic heart failure and reduced left ventricular ejection fraction. <i>Journal of Clinical Epidemiology</i> , 2018, 103, 31-39.	2.4	2
90	Reply to Nezcic. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, 1014-1015.	0.6	2

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91	The Modified Five-Point Test (MFPT): normative data for a sample of Italian elderly. <i>Neurological Sciences</i> , 2021, 42, 2431-2440.	0.9	2
92	Subject Preferences and Psychological Implications of Portable Oxygen Concentrator Versus Compressed Oxygen Cylinder in Chronic Lung Disease. <i>Respiratory Care</i> , 2021, 66, 33-40.	0.8	2
93	Comparison of a full sternotomy with a minimally invasive approach for concomitant mitral and tricuspid valve surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, , .	0.6	2
94	Measures of hospital competition and their impact on early mortality for congestive heart failure, acute myocardial infarction and cardiac surgery. <i>International Journal for Quality in Health Care</i> , 2018, 31, 598-605.	0.9	1
95	The Choice of Leg During Pull Test in Parkinson's Disease: Not Mere Chance. <i>Frontiers in Neurology</i> , 2020, 11, 302.	1.1	1
96	Response by Guida and Scrutinio to Letter Regarding Article, "Development and Validation of a Predictive Model for Functional Outcome After Stroke Rehabilitation: The Maugeri Model" <i>Stroke</i> , 2018, 49, e134.	1.0	0