

# Paolo Emilio Puddu

## List of Publications by Year in descending order

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Version: 2024-02-01

237  
papers

4,650  
citations

126907

33  
h-index

161849

54  
g-index

250  
all docs

250  
docs citations

250  
times ranked

4976  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of the Framingham risk function-based coronary chart with risk function from an Italian population study. <i>European Heart Journal</i> , 2000, 21, 365-370.	2.2	249
2	Coronary heart disease incidence in northern and southern European populations: a reanalysis of the seven countries study for a European coronary risk chart. <i>British Heart Journal</i> , 2000, 84, 238-244.	2.1	181
3	Evaluation of 10 QT prediction formulas in 881 middle-aged men from the seven countries study: Emphasis on the cubic root Fridericia's equation. <i>Journal of Electrocardiology</i> , 1988, 21, 219-229.	0.9	138
4	Assessment of flow velocity reserve by transthoracic Doppler echocardiography and venous adenosine infusion before and after left anterior descending coronary artery stenting. <i>Journal of the American College of Cardiology</i> , 2001, 38, 155-162.	2.8	122
5	Preconditioning effects of levosimendan in coronary artery bypass grafting—a pilot study. <i>British Journal of Anaesthesia</i> , 2006, 96, 694-700.	3.4	103
6	How the Seven Countries Study contributed to the definition and development of the Mediterranean diet concept: A 50-year journey. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015, 25, 245-252.	2.6	100
7	Increased plasma catecholamine levels in patients with symptomatic mitral valve prolapse. <i>American Journal of Medicine</i> , 1982, 73, 783-790.	1.5	93
8	Measurement of coronary flow reserve in the anterior and posterior descending coronary arteries by transthoracic Doppler ultrasound. <i>American Journal of Cardiology</i> , 2002, 90, 988-991.	1.6	85
9	Prediction of sudden death from QTc interval prolongation in patients with chronic ischemic heart disease. <i>Journal of Electrocardiology</i> , 1986, 19, 203-211.	0.9	84
10	QT interval prolongation and increased plasma catecholamine levels in patients with mitral valve prolapse. <i>American Heart Journal</i> , 1983, 105, 422-428.	2.7	83
11	Determinants of 40-year all-cause mortality in the European cohorts of the Seven Countries Study. <i>European Journal of Epidemiology</i> , 2011, 26, 595-608.	5.7	62
12	The shape of human atrial action potential accounts for different frequency-related changes in vitro. <i>International Journal of Cardiology</i> , 1996, 54, 237-249.	1.7	61
13	Prevention of postischemic ventricular fibrillation late after right or left stellate ganglionectomy in dogs. <i>Circulation</i> , 1988, 77, 935-946.	1.6	57
14	Comparison of Early Versus Delayed Oral $\beta$ Blockers in Acute Coronary Syndromes and Effect on Outcomes. <i>American Journal of Cardiology</i> , 2016, 117, 760-767.	1.6	57
15	Mediterranean diet impact on cardiovascular diseases. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 925-935.	1.5	55
16	Noninvasive coronary flow reserve assessed by transthoracic coronary Doppler ultrasound in patients with left anterior descending coronary artery stents. <i>American Journal of Cardiology</i> , 2003, 91, 522-526.	1.6	54
17	Bifidobacteria supplementation: Effects on plasma lipid profiles in dyslipidemic children. <i>Nutrition</i> , 2014, 30, 831-836.	2.4	54
18	Metabolic syndrome, adherence to the Mediterranean diet and 10-year cardiovascular disease incidence: The ATTICA study. <i>Atherosclerosis</i> , 2016, 246, 87-93.	0.8	53

#	ARTICLE	IF	CITATIONS
19	The pharmacological use of ellagic acid-rich pomegranate fruit. <i>International Journal of Food Sciences and Nutrition</i> , 2013, 64, 907-913.	2.8	51
20	Lifestyle habits and mortality from all and specific causes of death: 40-year follow-up in the Italian Rural Areas of the Seven Countries Study. <i>Journal of Nutrition, Health and Aging</i> , 2014, 18, 314-321.	3.3	50
21	Glyphosate-Based Herbicides Potently Affect Cardiovascular System in Mammals: Review of the Literature. <i>Cardiovascular Toxicology</i> , 2015, 15, 117-126.	2.7	48
22	Serum uric acid for short term prediction of cardiovascular disease incidence in the Gubbio population Study. <i>Acta Cardiologica</i> , 2001, 56, 243-251.	0.9	47
23	Cardiovascular and other causes of death as a function of lifestyle habits in a quasi extinct middle-aged male population. A 50-year follow-up study. <i>International Journal of Cardiology</i> , 2016, 210, 173-178.	1.7	45
24	The mechanisms of cardio-protective effects of desflurane and sevoflurane at the time of reperfusion: anaesthetic post-conditioning potentially translatable to humans?. <i>British Journal of Anaesthesia</i> , 2016, 116, 456-475.	3.4	43
25	Impact of the Gubbio population study on community control of blood pressure and hypertension. <i>Journal of Hypertension</i> , 2001, 19, 843-850.	0.5	42
26	Coronary recanalization in anterior myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2002, 40, 1205-1213.	2.8	42
27	Factors associated with health-related quality of life in stable ambulatory congestive heart failure patients: Systematic review. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 472-481.	1.8	42
28	Lifestyle behaviour and lifetime incidence of heart diseases. <i>International Journal of Cardiology</i> , 2015, 201, 293-299.	1.7	39
29	Torsion of the human left ventricle: Experimental analysis and computational modeling. <i>Progress in Biophysics and Molecular Biology</i> , 2011, 107, 112-121.	2.9	38
30	Comparative analysis of a-priori and a-posteriori dietary patterns using state-of-the-art classification algorithms: A case/control study. <i>Artificial Intelligence in Medicine</i> , 2013, 59, 175-183.	6.5	38
31	Comparative Effects of Irbesartan Versus Amlodipine on Left Ventricular Mass Index in Hypertensive Patients with Left Ventricular Hypertrophy. <i>Journal of Cardiovascular Pharmacology</i> , 2003, 42, 622-628.	1.9	37
32	Serum uric acid and eGFR_CKDEPI differently predict long-term cardiovascular events and all causes of deaths in a residential cohort. <i>International Journal of Cardiology</i> , 2014, 171, 361-367.	1.7	36
33	Pretreatment with the adenosine triphosphate-sensitive potassium channel opener nicorandil and improved myocardial protection during high-potassium cardioplegic hypoxia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1994, 108, 455-466.	0.8	35
34	KATP channels and border zone arrhythmias: role of the repolarization dispersion between normal and ischaemic ventricular regions. <i>British Journal of Pharmacology</i> , 1999, 127, 1687-1695.	5.4	35
35	Unfractionated heparin-clopidogrel combination in ST-elevation myocardial infarction not receiving reperfusion therapy. <i>Atherosclerosis</i> , 2015, 241, 151-156.	0.8	35
36	Lifetime competing risks between coronary heart disease mortality and other causes of death during 50 years of follow-up. <i>International Journal of Cardiology</i> , 2017, 228, 359-363.	1.7	34

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37	Survival at 2Âyears among liver cirrhotic patients is influenced by left atrial volume and left ventricular mass. <i>Liver International</i> , 2017, 37, 700-706.	3.9	34
38	An automated algorithm for online detection of fragmented QRS and identification of its various morphologies. <i>Journal of the Royal Society Interface</i> , 2013, 10, 20130761.	3.4	33
39	Comparative ecologic relationships of saturated fat, sucrose, food groups, and a Mediterranean food pattern score to 50-year coronary heart disease mortality rates among 16 cohorts of the Seven Countries Study. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 1103-1110.	2.9	33
40	Atypical Chest Pain in ACS: A Trap Especially for Women. <i>Current Pharmaceutical Design</i> , 2016, 22, 3877-3884.	1.9	32
41	Red blood cell count in short-term prediction of cardiovascular disease incidence in the Gubbio population Study. <i>Acta Cardiologica</i> , 2002, 57, 177-185.	0.9	31
42	Cardiovascular risk factors predict survival in middle-aged men during 50years. <i>European Journal of Internal Medicine</i> , 2013, 24, 67-74.	2.2	31
43	Competing risks and lifetime coronary heart disease incidence during 50years of follow-up. <i>International Journal of Cardiology</i> , 2016, 219, 79-83.	1.7	31
44	QT interval measurement by a computer assisted program: A potentially useful clinical parameter. <i>Journal of Electrocardiology</i> , 1982, 15, 15-21.	0.9	30
45	Twenty-five-year coronary mortality trends in the seven countries study using the accelerated failure time model. <i>European Journal of Epidemiology</i> , 2002, 18, 113-122.	5.7	30
46	Metabolic syndrome and 10-year cardiovascular disease incidence: The ATTICA study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 223-231.	2.6	30
47	Coronary heart disease mortality trends during 50 years as explained by risk factor changes: The European cohorts of the Seven Countries Study. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 988-998.	1.8	30
48	Low dose chromium-polynicotinate or policosanol is effective in hypercholesterolemic children only in combination with glucomannan. <i>Atherosclerosis</i> , 2013, 228, 198-202.	0.8	27
49	Metabolic syndrome among children and adolescents from Southern Italy: Contribution from the Calabrian Sierras Community Study (CSCS). <i>International Journal of Cardiology</i> , 2014, 177, 455-460.	1.7	27
50	4D-Analysis of Left Ventricular Heart Cycle Using Procrustes Motion Analysis. <i>PLoS ONE</i> , 2014, 9, e86896.	2.5	27
51	Comparision of the Inotropic Effects of Levosimendan, Rolipram, and Dobutamine on Human Atrial Trabeculae. <i>Journal of Cardiovascular Pharmacology</i> , 2004, 44, 622-625.	1.9	26
52	Evaluation of flow in the left anterior descending coronary artery but not in the left internal mammary artery graft predicts significant stenosis of the arterial conduit. <i>Journal of the American College of Cardiology</i> , 2005, 45, 424-432.	2.8	26
53	Epidemiology of typical coronary heart disease versus heart disease of uncertain etiology (atypical) fatalities and their relationships with classic coronary risk factors. <i>International Journal of Cardiology</i> , 2013, 168, 3963-3967.	1.7	26
54	Age at death of major cardiovascular diseases in 13 cohorts. The seven countries study of cardiovascular diseases 45-year follow-up. <i>Acta Cardiologica</i> , 2019, 74, 66-72.	0.9	26

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55	QT Interval and primary ventricular fibrillation in acute myocardial infarction. <i>American Heart Journal</i> , 1981, 101, 118-120.	2.7	25
56	Voltage criteria of left ventricular hypertrophy in sudden and nonsudden coronary artery disease mortality: The Italian section of the Seven Countries Study. <i>American Journal of Cardiology</i> , 1990, 66, 1181-1185.	1.6	25
57	The risk of myocardial stunning is decreased concentration-dependently by KATP channel activation with nicorandil before high K <sup>+</sup> cardioplegia. <i>International Journal of Cardiology</i> , 1995, 48, 11-25.	1.7	25
58	Usefulness of coronary flow reserve measured by transthoracic coronary Doppler ultrasound to detect severe left anterior descending coronary artery stenosis. <i>American Journal of Cardiology</i> , 2003, 92, 1320-1324.	1.6	25
59	Lifetime prediction of coronary heart disease and heart disease of uncertain etiology in a 50-year follow-up population study. <i>International Journal of Cardiology</i> , 2015, 196, 55-60.	1.7	25
60	Epigenetics and cardiovascular risk in childhood. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, 539-546.	1.5	25
61	Frank vectorcardiographic system from standard 12 lead ECG: An effort to enhance cardiovascular diagnosis. <i>Journal of Electrocardiology</i> , 2016, 49, 231-242.	0.9	25
62	Artificial neural network versus multiple logistic function to predict 25-year coronary heart disease mortality in the Seven Countries Study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009, 16, 583-591.	2.8	24
63	Patterns of late gadolinium enhancement in Duchenne muscular dystrophy carriers. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2014, 16, 45.	3.3	24
64	Natural history of coronary heart disease and heart disease of uncertain etiology: Findings from a 50-year population study. <i>International Journal of Cardiology</i> , 2015, 197, 260-264.	1.7	24
65	Baseline fatty acids, food groups, a diet score and 50-year all-cause mortality rates. An ecological analysis of the Seven Countries Study. <i>Annals of Medicine</i> , 2017, 49, 718-727.	3.8	24
66	Cicletanide Improves Outcome After Left Circumflex Coronary Artery Occlusion-Reperfusion in the Dog. <i>Journal of Cardiovascular Pharmacology</i> , 1986, 8, 208-215.	1.9	23
67	Procalcitonin is useful whereas C-reactive protein is not, to predict complications following coronary artery bypass surgery. <i>Perfusion (United Kingdom)</i> , 2005, 20, 169-175.	1.0	23
68	Coronary heart disease differences across Europe. <i>Journal of Cardiovascular Medicine</i> , 2013, 14, 767-772.	1.5	23
69	Prolonged electrical systole in acute myocardial infarction. <i>Journal of Electrocardiology</i> , 1980, 13, 337-340.	0.9	22
70	Functional Assessment of the Collateral-Dependent Circulation in Chronic Total Coronary Occlusion Using Transthoracic Doppler Ultrasound and Venous Adenosine Infusion. <i>American Journal of Cardiology</i> , 2006, 98, 197-203.	1.6	22
71	Inhibition of cardiac contractility by 5-hydroxydecanoate and tetraphenylphosphonium ion: a possible role of mitoKATP in response to inotropic stress. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2006, 291, H152-H160.	3.2	22
72	Gender and Cardiovascular Mortality in Northern and Southern European Populations. <i>Current Pharmaceutical Design</i> , 2016, 22, 3893-3904.	1.9	21

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73	Safety of downstream high-dose tirofiban bolus among 1578 patients undergoing percutaneous coronary intervention: the Sant'ANna Tirofiban Safety study. <i>Journal of Cardiovascular Medicine</i> , 2010, 11, 250-259.	1.5	20
74	Prompt and accurate diagnosis of ventricular arrhythmias with a novel index based on phase space reconstruction of ECG. <i>International Journal of Cardiology</i> , 2015, 182, 38-43.	1.7	20
75	Long-term efficacy of high-dose tirofiban versus double-bolus eptifibatide in patients undergoing percutaneous coronary intervention. <i>Journal of Cardiovascular Medicine</i> , 2011, 12, 29-36.	1.5	19
76	Artificial neural networks versus proportional hazards Cox models to predict 45-year all-cause mortality in the Italian Rural Areas of the Seven Countries Study. <i>BMC Medical Research Methodology</i> , 2012, 12, 100.	3.1	19
77	Arterial blood pressure and serum lipids in a population of children and adolescents from Southern Italy: The Calabrian Sierras Community Study (CSCS). <i>International Journal of Cardiology</i> , 2013, 168, 1108-1114.	1.7	19
78	Non-invasive assessment of functional strain lines in the real human left ventricle via speckle tracking echocardiography. <i>Journal of Biomechanics</i> , 2015, 48, 465-471.	2.1	19
79	Mediterranean diet and physical activity impact on metabolic syndrome among children and adolescents from Southern Italy: Contribution from the Calabrian Sierras Community Study (CSCS). <i>International Journal of Cardiology</i> , 2016, 225, 284-288.	1.7	19
80	A Personal Decision Support System for Heart Failure Management (HeartMan): study protocol of the HeartMan randomized controlled trial. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 186.	1.7	19
81	A Personal Health System for Self-Management of Congestive Heart Failure (HeartMan): Development, Technical Evaluation, and Proof-of-Concept Randomized Controlled Trial. <i>JMIR Medical Informatics</i> , 2021, 9, e24501.	2.6	19
82	Mining telemonitored physiological data and patient-reported outcomes of congestive heart failure patients. <i>PLoS ONE</i> , 2018, 13, e0190323.	2.5	19
83	Coronary flow reserve of the angiographically normal left anterior descending coronary artery in patients with remote coronary artery disease. <i>American Journal of Cardiology</i> , 2004, 94, 577-582.	1.6	18
84	Changes in left ventricular repolarization after short-term testosterone replacement therapy in hypogonadal males. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 1051-1065.	3.3	18
85	Ellagic Acid Reduces L-type Ca <sup>2+</sup> Current and Contractility Through Modulation of NO-GC-cGMP Pathways in Rat Ventricular Myocytes. <i>Journal of Cardiovascular Pharmacology</i> , 2014, 64, 567-573.	1.9	17
86	Decline in platelet count and long-term post-PCI ischemic events: Implication of the intra-aortic balloon pump. <i>Vascular Pharmacology</i> , 2014, 60, 25-31.	2.1	17
87	Proarrhythmic Effects of DL- and D-Sotalol on the "Border Zone" Between Normal and Ischemic Regions of Isolated Ventricular Myocardium and Antiarrhythmic Effects on Reperfusion. <i>Journal of Cardiovascular Pharmacology</i> , 1998, 31, 126-139.	1.9	17
88	Long-term mortality prediction after operations for type A ascending aortic dissection. <i>Journal of Cardiothoracic Surgery</i> , 2010, 5, 42.	1.1	16
89	Homeostatic Left Heart integration and disintegration links atrio-ventricular covariation's dyshomeostasis in Hypertrophic Cardiomyopathy. <i>Scientific Reports</i> , 2017, 7, 6257.	3.3	16
90	A New 4D Trajectory-Based Approach Unveils Abnormal LV Revolution Dynamics in Hypertrophic Cardiomyopathy. <i>PLoS ONE</i> , 2015, 10, e0122376.	2.5	16

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91	Artificial Neural Networks Versus Multiple Logistic Regression to Predict 30-Day Mortality After Operations For Type A Ascending Aortic Dissection. Open Cardiovascular Medicine Journal, 2009, 3, 81-95.	0.3	16
92	Multivariate prediction of spontaneous repetitive responses in ventricular myocardium exposed in vitro to simulated ischemic conditions. International Journal of Cardiology, 1994, 45, 9-22.	1.7	15
93	Handgrip Increases Endothelin-1 Secretion in Normotensive Young Male Offspring of Hypertensive Parents. This study was supported by Grant 5/15/02/003 from the Ministero Universit� e Ricerca Scientifica e Tecnologica-Italia, Rome. Journal of the American College of Cardiology, 1998, 31, 1362-1366.	2.8	15
94	Slow coronary flow and stress myocardial perfusion imaging. Different patterns in acute patients. Journal of Cardiovascular Medicine, 2006, 7, 322-327.	1.5	15
95	Hypertension in children and adolescents attending a lipid clinic. European Journal of Pediatrics, 2013, 172, 1573-1579.	2.7	15
96	Typical and atypical coronary heart disease deaths and their different relationships with risk factors. The Gubbio residential cohort Study. International Journal of Cardiology, 2014, 173, 300-304.	1.7	15
97	A statistical index for early diagnosis of ventricular arrhythmia from the trend analysis of ECG phase-portraits. Physiological Measurement, 2015, 36, 107-131.	2.1	15
98	Cardiotoxic Electrophysiological Effects of the Herbicide Roundup� in Rat and Rabbit Ventricular Myocardium In Vitro. Cardiovascular Toxicology, 2015, 15, 324-335.	2.7	15
99	Morphologically normalized left ventricular motion indicators from MRI feature tracking characterize myocardial infarction. Scientific Reports, 2017, 7, 12259.	3.3	15
100	Usefulness of Coronary Flow Reserve Measured by Echocardiography to Improve the Identification of Significant Left Anterior Descending Coronary Artery Stenosis Assessed by Multidetector Computed Tomography. American Journal of Cardiology, 2009, 104, 657-664.	1.6	14
101	Antihypertensive treatment is not a risk factor for major cardiovascular events in the Gubbio residential cohort study. Journal of Hypertension, 2015, 33, 736-744.	0.5	14
102	The TPS Direct Transport: A New Method for Transporting Deformations in the Size-and-Shape Space. International Journal of Computer Vision, 2017, 124, 384-408.	15.6	14
103	Improving performance of 3D speckle tracking in arterial hypertension and paroxysmal atrial fibrillation by using novel strain parameters. Scientific Reports, 2019, 9, 7382.	3.3	14
104	Nifedipine Blocks Ondansetron Electrophysiological Effects in Rabbit Purkinje Fibers and Decreases Early Afterdepolarization Incidence. Current Clinical Pharmacology, 2012, 7, 41-48.	0.6	13
105	Aldosterone and testosterone: two steroid hormones structurally related but with opposite electrophysiological properties during myocardial ischemia‐reperfusion. Fundamental and Clinical Pharmacology, 2015, 29, 341-351.	1.9	13
106	Phase Space Reconstruction Based CVD Classifier Using Localized Features. Scientific Reports, 2019, 9, 14593.	3.3	13
107	Proof-of-concept trial results of the HeartMan mobile personal health system for self-management in congestive heart failure. Scientific Reports, 2021, 11, 5663.	3.3	13
108	Can the mode of death be predicted in patients with angiographically documented coronary artery disease?. Clinical Cardiology, 1983, 6, 384-395.	1.8	12

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109	Sudden death in two patients with variant angina and apparently minimal fixed coronary stenoses. <i>Journal of Electrocardiology</i> , 1983, 16, 213-220.	0.9	12
110	$K_r$ vs. $K_s$ blockade and arrhythmogenicity in normoxic rabbit Purkinje fibers: does it really make a difference?. <i>Fundamental and Clinical Pharmacology</i> , 2011, 25, 304-312.	1.9	12
111	Accurate and reliable 3-lead to 12-lead ECG reconstruction methodology for remote health monitoring applications. , 2013, , .		12
112	Accurate and reliable 3-lead to 12-lead ECG reconstruction methodology for remote health monitoring applications. <i>Irbm</i> , 2014, 35, 341-350.	5.6	12
113	Risk factors measured in middle-aged men predicting coronary events in geriatric age. <i>International Journal of Cardiology</i> , 2016, 222, 1116-1121.	1.7	12
114	Long delay to onset of ACE inhibitors-induced cough: Reason of difficult diagnosis in primary care?. <i>European Journal of Internal Medicine</i> , 2017, 37, e50-e51.	2.2	12
115	Sexual Activity in Heart Failure Patients: Information Needs and Association with Health-Related Quality of Life. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1570.	2.6	12
116	Molsidomine prevents post-ischaemic ventricular fibrillation in dogs. <i>British Journal of Pharmacology</i> , 1986, 88, 779-789.	5.4	11
117	Activation of ATP-dependent $K^+$ channels enhances myocardial protection due to cold high potassium cardioplegia: A force-frequency relationship study. <i>Journal of Molecular and Cellular Cardiology</i> , 1995, 27, 1867-1881.	1.9	11
118	Bimakalim: A Promising $K_{ATP}$ Channel Activating Agent. <i>Cardiovascular Drug Reviews</i> , 2000, 18, 25-46.	4.1	11
119	Age at death as a useful indicator of healthy aging at population level: a 50-year follow-up of the Italian Rural Areas of the Seven Countries Study. <i>Aging Clinical and Experimental Research</i> , 2018, 30, 901-911.	2.9	11
120	Non-invasive prediction of genotype positive phenotype negative in hypertrophic cardiomyopathy by 3D modern shape analysis. <i>Experimental Physiology</i> , 2019, 104, 1688-1700.	2.0	11
121	Prevention of postischaemic ventricular fibrillation by long term beta adrenoceptor blockade with acebutolol in the anaesthetised dog. <i>Cardiovascular Research</i> , 1986, 20, 721-726.	3.8	10
122	Screening for drug-induced (acquired) long QT syndrome: is it time to apply new methods?. <i>European Heart Journal</i> , 2001, 22, 363-369.	2.2	10
123	COMPARING SHAPE TRAJECTORIES OF BIOLOGICAL SOFT TISSUES IN THE SIZE-AND-SHAPE SPACE. , 2015, , .		10
124	Comparison Of Four Dietary Scores As Determinants Of Coronary Heart Disease Mortality. <i>Scientific Reports</i> , 2018, 8, 15001.	3.3	10
125	Epidemiology of Heart Disease of Uncertain Etiology: A Population Study and Review of the Problem. <i>Medicina (Lithuania)</i> , 2019, 55, 687.	2.0	10
126	Long-term time-related predictivity of coronary events as a function of a single measurement of serum cholesterol and systolic blood pressure. <i>Acta Cardiologica</i> , 2000, 55, 87-93.	0.9	10



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127	Class III effects of dofetilide and arrhythmias are modulated by [K <sup>+</sup> ] <sub>o</sub> in an in vitro model of simulated-ischemia and reperfusion in guinea-pig ventricular myocardium. <i>European Journal of Pharmacology</i> , 2006, 532, 279-289.	3.5	9
128	Reduced lead system selection methodology for reliable standard 12-lead reconstruction targeting personalised remote health monitoring applications. <i>Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization</i> , 2014, 2, 107-120.	1.9	9
129	Early Invasive Strategy for Unstable Angina: a New Meta-Analysis of Old Clinical Trials. <i>Scientific Reports</i> , 2016, 6, 27345.	3.3	9
130	Left Atrial trajectory impairment in Hypertrophic Cardiomyopathy disclosed by Geometric Morphometrics and Parallel Transport. <i>Scientific Reports</i> , 2016, 6, 34906.	3.3	9
131	The decomposition of deformation: New metrics to enhance shape analysis in medical imaging.. <i>Medical Image Analysis</i> , 2018, 46, 35-56.	11.6	9
132	How the Seven Countries Study contributed to the launch and development of cardiovascular epidemiology in Italy. A historical perspective. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 368-383.	2.6	9
133	HeartMan DSS: A decision support system for self-management of congestive heart failure. <i>Expert Systems With Applications</i> , 2021, 186, 115688.	7.6	9
134	Adenosine triphosphateâ€“dependent potassium channel modulation and cardioplegia-induced protection of human atrial muscle in an in vitro model of myocardial stunning. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2000, 119, 842-848.	0.8	8
135	Electrophysiological effects of azimilide in an in vitro model of simulated-ischemia and reperfusion in guinea-pig ventricular myocardium. <i>European Journal of Pharmacology</i> , 2005, 518, 165-174.	3.5	8
136	Signaling pathways involved in postconditioning-induced cardioprotection of human myocardium, <i>in vitro</i>. <i>Experimental Biology and Medicine</i> , 2010, 235, 768-776.	2.4	8
137	Proarrhythmic Effects of Aldosterone During Myocardial Ischemiaâ€“Reperfusion. <i>Journal of Cardiovascular Pharmacology</i> , 2014, 64, 134-141.	1.9	8
138	Reprint of â€œDecline in platelet count and long-term post-PCI ischemic events: Implication of the intra-aortic balloon pumpâ€“. <i>Vascular Pharmacology</i> , 2014, 61, 35-41.	2.1	8
139	Lifestyle and awareness of cholesterol blood levels among 29159 community school children in Italy. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 802-807.	2.6	8
140	Hypertension induced by serotonin reuptake inhibitors: analysis of two pharmacovigilance databases. <i>Fundamental and Clinical Pharmacology</i> , 2019, 33, 296-302.	1.9	8
141	Coronary heart disease incidence and competing risks: an important issue. <i>Journal of Geriatric Cardiology</i> , 2017, 14, 425-429.	0.2	8
142	Is it possible a new definition of metabolic syndrome in childhood?. <i>European Review for Medical and Pharmacological Sciences</i> , 2015, 19, 4324-31.	0.7	8
143	slope and improved exercise ECG detection of myocardial ischemia in patients with suspected coronary artery disease. <i>Journal of Electrocardiology</i> , 1991, 24, 307-314.	0.9	7
144	Felodipine protects human atrial muscle from hypoxiaâ€“reoxygenation dysfunction: a forceâ€“frequency relationship study in an in vitro model of stunning. <i>International Journal of Cardiology</i> , 1997, 62, 107-132.	1.7	7

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145	Ostial coronary stenoses after radiation therapy. <i>International Journal of Cardiology</i> , 2012, 159, e7-e8.	1.7	7
146	Pathophysiology and ECG patterns of isolated right ventricular infarction with nondominant right coronary artery. <i>Journal of Cardiovascular Medicine</i> , 2013, 14, 740-744.	1.5	7
147	Dronedaron Versus Amiodarone in Preventing Premature Ventricular Contractions in an In Vitro Model of "Border Zone". <i>Journal of Cardiovascular Pharmacology</i> , 2014, 63, 49-57.	1.9	7
148	The U-shaped risk of estimated glomerular filtration rate for all-cause mortality and the role of serum uric acid. <i>International Journal of Cardiology</i> , 2014, 174, 737-738.	1.7	7
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