

Demographic and Epidemiologic Drivers of Global Card

New England Journal of Medicine

372, 1333-1341

DOI: 10.1056/nejmoa1406656

Citation Report

#	ARTICLE	IF	CITATIONS
1	Epidemiology, Pathophysiology, and Prognosis of Heart Failure in the Elderly. Heart Failure Clinics, 2007, 3, 381-387.	2.1	64
2	Mitochondrion as a Target for Heart Failure Therapy – Role of Protein Lysine Acetylation –. Circulation Journal, 2015, 79, 1863-1870.	1.6	37
3	Practice Patterns for Outpatients With Stable Coronary Artery Disease: A Case Vignette-based Survey Among French Cardiologists. EBioMedicine, 2015, 2, 1662-1668.	6.1	5
6	Blood pressure control after a stroke. Journal of Hypertension, 2015, 33, 2022-2024.	0.5	1
7	Epidemiology of the high-risk population. Current Opinion in Critical Care, 2015, 21, 322-327.	3.2	21
8	Novel directions in inflammation as a therapeutic target in atherosclerosis. Current Opinion in Lipidology, 2015, 26, 580-585.	2.7	19
9	Awareness of automated external defibrillators in the community: a local study. British Journal of Cardiac Nursing, 2015, 10, 444-451.	0.1	1
10	Mortality from cardiovascular diseases in sub-Saharan Africa, 1990–2013: a systematic analysis of data from the Global Burden of Disease Study 2013: cardiovascular topic. Cardiovascular Journal of Africa, 2015, 26, S6-S10.	0.4	239
11	American College of Cardiology. Journal of the American College of Cardiology, 2015, 66, D1-D44.	2.8	6
12	Saving and Improving Lives in the Information Age. Circulation, 2015, 131, 2238-2242.	1.6	3
13	Cardiovascular Disease Biomarkers in Clinical Use and Their Modulation by Functional Foods. , 2015, , 1-24.		0
14	Update on the Global Burden of Ischemic and Hemorrhagic Stroke in 1990-2013: The GBD 2013 Study. Neuroepidemiology, 2015, 45, 161-176.	2.3	1,002
15	Reducing weight in an internal medicine outpatient clinic using a lifestyle medicine approach: A proof of concept. European Journal of Internal Medicine, 2015, 26, 680-684.	2.2	6
16	Going High with Heart Disease: The Effect of High Altitude Exposure in Older Individuals and Patients with Coronary Artery Disease. High Altitude Medicine and Biology, 2015, 16, 89-96.	0.9	33
17	Cardiovascular mortality in the UK: good news if you live in the South. Heart, 2015, 101, 1180-1181.	2.9	5
18	Global Overview of the Epidemiology of Atherosclerotic Cardiovascular Disease. Archives of Medical Research, 2015, 46, 328-338.	3.3	486
19	Global and Regional Patterns in Cardiovascular Mortality From 1990 to 2013. Circulation, 2015, 132, 1667-1678.	1.6	717
20	Global Stroke Belt. Stroke, 2015, 46, 3564-3570.	2.0	109

#	ARTICLE	IF	CITATIONS
21	Noncommunicable Diseases: Three Decades Of Global Data Show A Mixture Of Increases And Decreases In Mortality Rates. Health Affairs, 2015, 34, 1444-1455.	5.2	33
22	Cardiovascular imaging in South Africa: Is the heartache easing?. South African Journal of Radiology, 2016, 20, .	0.3	2
23	Improving Treatment Adherence in Heart Failure. Deutsches Ärztblatt International, 2016, 113, 423-30.	0.9	39
24	Biomarkers, Obesity, and Cardiovascular Diseases. , 0, , .		3
25	Coronary Artery Disease Screening With Carotid Ultrasound Examination by a Primary Care Physician. Cardiology Research, 2016, 7, 9-16.	1.1	7
26	Individual variation in urinary sodium excretion among adolescent girls on a fixed intake. Journal of Hypertension, 2016, 34, 1290-1297.	0.5	24
27	PCSK9 inhibitors. Journal of Cardiovascular Medicine, 2016, 17, 237-244.	1.5	5
28	Protocol for Evaluating the Cardio-Ankle Vascular Index to Predict Cardiovascular Events in Japan: A Prospective Multicenter Cohort Study. Pulse, 2016, 4, 11-16.	1.9	8
29	Estimation of cardiovascular disease from polysomnographic parameters in sleep-disordered breathing. European Archives of Oto-Rhino-Laryngology, 2016, 273, 4585-4593.	1.6	6
30	Blood-Pressure and Cholesterol Lowering in Persons without Cardiovascular Disease. New England Journal of Medicine, 2016, 374, 2032-2043.	27.0	299
31	Liposomal prednisolone promotes macrophage lipotoxicity in experimental atherosclerosis. Nanomedicine: Nanotechnology, Biology, and Medicine, 2016, 12, 1463-1470.	3.3	32
32	Preoperative patient assessment: Identifying patients at high risk. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2016, 30, 131-143.	4.0	11
33	2016 European Guidelines on cardiovascular disease prevention in clinical practice. European Heart Journal, 2016, 37, 2315-2381.	2.2	5,370
35	Tackling Noncommunicable Diseases in Africa. Health Education and Behavior, 2016, 43, 7S-13S.	2.5	10
36	Mobile Phone Interventions for the Secondary Prevention of Cardiovascular Disease. Progress in Cardiovascular Diseases, 2016, 58, 639-650.	3.1	106
37	Simplifying the audit of risk factor recording and control: A report from an international study in 11 countries. European Journal of Preventive Cardiology, 2016, 23, 1202-1210.	1.8	42
39	2016 ESC/EAS Guidelines for the Management of Dyslipidaemias. Atherosclerosis, 2016, 253, 281-344.	0.8	1,189
40	Rationale and design of a randomised clinical trial for an extended cardiac rehabilitation programme using telemonitoring: the TeleCaRe study. BMC Cardiovascular Disorders, 2016, 16, 175.	1.7	4

#	ARTICLE	IF	CITATIONS
42	On the search of arterial geometry heritability. International Journal of Cardiology, 2016, 221, 1013-1021.	1.7	6
43	Cardiovascular Disease Biomarkers in Clinical Use and Their Modulation by Functional Foods. , 2016, , 39-62.		0
44	Validation of the european SCORE risk chart in the healthy middle-aged Japanese. Atherosclerosis, 2016, 252, 116-121.	0.8	9
45	Environment and cardiovascular disease: rationale of the Corinthia study. Hellenic Journal of Cardiology, 2016, 57, 194-197.	1.0	29
46	“Surfing” the cardiovascular epidemic SURF (Survey of Risk Factors), a welcome initiative to improve monitoring of patients with coronary heart disease. European Journal of Preventive Cardiology, 2016, 23, 2019-2020.	1.8	0
47	A physiological characterization of the Cafeteria diet model of metabolic syndrome in the rat. Physiology and Behavior, 2016, 167, 382-391.	2.1	74
48	Normalization of NAD ⁺ Redox Balance as a Therapy for Heart Failure. Circulation, 2016, 134, 883-894.	1.6	250
49	2016 ESC/EAS Guidelines for the Management of Dyslipidaemias. European Heart Journal, 2016, 37, 2999-3058.	2.2	2,393
50	Comparison of the Effects of Incomplete Revascularization on 12-Month Mortality in Patients <80 Years Who Underwent Percutaneous Coronary Intervention. American Journal of Cardiology, 2016, 118, 1164-1170.	1.6	13
51	The impact of listening to pleasant natural sounds on anxiety and physiologic parameters in patients undergoing coronary angiography: A pragmatic quasi-randomized-controlled trial. Complementary Therapies in Clinical Practice, 2016, 25, 42-51.	1.7	21
52	Reducing RBM20 activity improves diastolic dysfunction and cardiac atrophy. Journal of Molecular Medicine, 2016, 94, 1349-1358.	3.9	48
53	2016 European Guidelines on cardiovascular disease prevention in clinical practice. Atherosclerosis, 2016, 252, 207-274.	0.8	415
54	Natural History of Myocardial Function in An Adult Human Population. JACC: Cardiovascular Imaging, 2016, 9, 1164-1173.	5.3	19
55	Risk score overestimation: the impact of individual cardiovascular risk factors and preventive therapies on the performance of the American Heart Association-American College of Cardiology-Atherosclerotic Cardiovascular Disease risk score in a modern multi-ethnic cohort. European Heart Journal, 2017, 38, ehv301.	2.2	136
56	Prevention of stroke: a strategic global imperative. Nature Reviews Neurology, 2016, 12, 501-512.	10.1	162
57	Effects on Health Outcomes of a Mediterranean Diet With No Restriction on Fat Intake. Annals of Internal Medicine, 2016, 165, 491.	3.9	128
58	Plasma levels of apolipoprotein E, APOE genotype and risk of dementia and ischemic heart disease: A review. Atherosclerosis, 2016, 255, 145-155.	0.8	85
60	Biological Health Risks and Economic Development. , 0, , 454-484.		2

#	ARTICLE	IF	CITATIONS
61	Impact of socioeconomic and risk factors on cardiovascular disease and type II diabetes in Australia: comparison of results from longitudinal and cross-sectional designs. <i>BMJ Open</i> , 2016, 6, e010215.	1.9	4
62	What happens to work capacity after coronary revascularization?. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2017, 3, qcw052.	4.0	0
63	Cardiovascular diseases in mega-countries. <i>Current Opinion in Lipidology</i> , 2016, 27, 329-344.	2.7	36
64	Novel risk factors for acute coronary syndromes and emerging therapies. <i>International Journal of Cardiology</i> , 2016, 220, 815-824.	1.7	9
65	Epidemiology of Multimorbidity in Older Adults with Cardiovascular Disease. <i>Clinics in Geriatric Medicine</i> , 2016, 32, 215-226.	2.6	75
66	Drugs for cardiovascular disease in India: perspectives of pharmaceutical executives and government officials on access and development-a qualitative analysis. <i>Journal of Pharmaceutical Policy and Practice</i> , 2016, 9, 16.	2.4	5
67	Cardiovascular side effects of psychopharmacologic therapy. <i>International Journal of Cardiology</i> , 2016, 219, 367-372.	1.7	6
68	2016 European Guidelines on cardiovascular disease prevention in clinical practice. <i>European Journal of Preventive Cardiology</i> , 2016, 23, NP1-NP96.	1.8	683
69	Cardiovascular Health in Brazil. <i>Circulation</i> , 2016, 133, 422-433.	1.6	237
70	Heart Disease and Stroke Statistics—2016 Update. <i>Circulation</i> , 2016, 133, e38-360.	1.6	5,447
71	25 by 25: Achieving Global Reduction in Cardiovascular Mortality. <i>Current Cardiology Reports</i> , 2016, 18, 10.	2.9	37
72	Modeling Future Cardiovascular Disease Mortality in the United States. <i>Circulation</i> , 2016, 133, 967-978.	1.6	89
73	Resource Effective Strategies to Prevent and Treat Cardiovascular Disease. <i>Circulation</i> , 2016, 133, 742-755.	1.6	78
74	Which Aspirin Dose and Preparation Is Best for the Long-Term Prevention of Cardiovascular Disease and Cancer? Evidence From a Systematic Review and Network Meta-Analysis. <i>Progress in Cardiovascular Diseases</i> , 2016, 58, 495-504.	3.1	16
75	Clinical Cardiology, Geriatric Cardiology, Heart Failure, and Transplantation 2015: A Selection of Topical Issues. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2016, 69, 159-166.	0.6	5
76	Selección de temas de actualidad en cardiología clínica, cardiología geriátrica e insuficiencia cardíaca y trasplante 2015. <i>Revista Espanola De Cardiologia</i> , 2016, 69, 159-166.	1.2	9
77	Prevalent diabetes mellitus in patients with heart failure and disease determinants in sub-Saharan Africans having diabetes with heart failure: a protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2016, 6, e010097.	1.9	9
78	Effect of Positive Airway Pressure on Cardiovascular Outcomes in Coronary Artery Disease Patients with Nonsleepy Obstructive Sleep Apnea. The RICCADSA Randomized Controlled Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 613-620.	5.6	512

#	ARTICLE	IF	CITATIONS
79	Risk Stratification for Older Adults with Myocardial Infarction. Current Cardiovascular Risk Reports, 2016, 10, 1.	2.0	8
80	Epidemiology and aetiology of heart failure. Nature Reviews Cardiology, 2016, 13, 368-378.	13.7	1,181
81	Improved clinical outcome 3â€¦months after endovascular treatment, including thrombectomy, in patients with acute ischemic stroke: a meta-analysis. Journal of NeuroInterventional Surgery, 2016, 8, 665-670.	3.3	21
82	A computational framework to characterize and compare the geometry of coronary networks. International Journal for Numerical Methods in Biomedical Engineering, 2017, 33, e02800.	2.1	12
83	Acute coronary syndrome quality improvement in Kerala (ACS QUIK): Rationale and design for a cluster-randomized stepped-wedge trial. American Heart Journal, 2017, 185, 154-160.	2.7	24
84	Global Burden of Raised Blood Pressure. JAMA - Journal of the American Medical Association, 2017, 317, 142.	7.4	14
85	Heart Disease and Stroke Statisticsâ€”2017 Update: A Report From the American Heart Association. Circulation, 2017, 135, e146-e603.	1.6	7,085
86	Longer-term oral antiplatelet use in stable post-myocardial infarction patients: Insights from the long Term risk, clinical management and healthcare Resource utilization of stable coronary artery disease (TIGRIS) observational study. International Journal of Cardiology, 2017, 236, 54-60.	1.7	27
87	Evaluation of Coronary Artery Disease Using Myocardial Elastography with Diverging Wave Imaging: Validation against Myocardial Perfusion Imaging and Coronary Angiography. Ultrasound in Medicine and Biology, 2017, 43, 893-902.	1.5	13
88	The cost of warfarin treatment for stroke prevention in patients with non-valvular atrial fibrillation in Russia from a collective perspective. Journal of Medical Economics, 2017, 20, 599-605.	2.1	6
89	Hypertensionâ€”A Global Neurological Problem. JAMA Neurology, 2017, 74, 381.	9.0	1
90	Using Mobile Health (mHealth) Technology in the Management of Diabetes Mellitus, Physical Inactivity, and Smoking. Current Atherosclerosis Reports, 2017, 19, 16.	4.8	36
91	Fixed-dose combination therapy for the prevention of atherosclerotic cardiovascular diseases. The Cochrane Library, 2017, 2017, CD009868.	2.8	49
92	Xanthohumol isolated from Humulus lupulus prevents thrombosis without increased bleeding risk by inhibiting platelet activation and mtDNA release. Free Radical Biology and Medicine, 2017, 108, 247-257.	2.9	35
93	Epidemiology in diabetes mellitus and cardiovascular disease. Cardiovascular Endocrinology, 2017, 6, 8-16.	0.8	109
94	Brief Report: Rheumatoid Arthritis as the Underlying Cause of Death in Thirtyâ€¦One Countries, 1987â€¦2011: Trend Analysis of World Health Organization Mortality Database. Arthritis and Rheumatology, 2017, 69, 1560-1565.	5.6	34
95	Cardiovascular Anesthesia and Critical Care Services in the Federal Democratic Republic of Nepal. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1481-1486.	1.3	2
96	The Third Transition: The Clinical Evolution Oriented to the Contemporary Older Patient. Journal of the American Medical Directors Association, 2017, 18, 8-9.	2.5	43

#	ARTICLE	IF	CITATIONS
97	A multidisciplinary approach to prevention. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 77-87.	1.8	41
98	Small-diameter hybrid vascular grafts composed of polycaprolactone and polydioxanone fibers. <i>Scientific Reports</i> , 2017, 7, 3615.	3.3	72
99	Primary prevention of cardiovascular disease through population-wide motivational strategies: insights from using smartphones in stroke prevention. <i>BMJ Global Health</i> , 2017, 2, e000306.	4.7	49
100	Fifteen new risk loci for coronary artery disease highlight arterial-wall-specific mechanisms. <i>Nature Genetics</i> , 2017, 49, 1113-1119.	21.4	260
101	Predictive value of cystatin C in people with suspected or established coronary artery disease: A meta-analysis. <i>Atherosclerosis</i> , 2017, 263, 60-67.	0.8	23
102	Renin angiotensin aldosterone inhibition in the treatment of cardiovascular disease. <i>Pharmacological Research</i> , 2017, 125, 57-71.	7.1	96
103	Epidemiology, Pathophysiology, and Prognosis of Heart Failure in Older Adults. <i>Heart Failure Clinics</i> , 2017, 13, 417-426.	2.1	166
104	Impact of lifelong exercise training on endothelial ischemia-reperfusion and ischemic preconditioning in humans. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017, 312, R828-R834.	1.8	18
105	New Intermediate Phenotype of Resistant Hypertension. <i>Hypertension</i> , 2017, 69, 789-790.	2.7	1
106	Anti-coagulative and gastrointestinal motility regulative activities of Fructus Aurantii Immaturus and its effective fractions. <i>Biomedicine and Pharmacotherapy</i> , 2017, 90, 244-252.	5.6	31
107	Ezetimibe for the prevention of cardiovascular disease and all-cause mortality events. <i>The Cochrane Library</i> , 2017, , .	2.8	2
108	2016 European Guidelines on cardiovascular disease prevention in clinical practice. <i>International Journal of Behavioral Medicine</i> , 2017, 24, 321-419.	1.7	84
109	The role of fibroblast growth factor 21 in atherosclerosis. <i>Atherosclerosis</i> , 2017, 257, 259-265.	0.8	54
110	The High Cost of Stroke and Stroke Cytoprotection Research. <i>Translational Stroke Research</i> , 2017, 8, 307-317.	4.2	89
111	Cardiometabolic diseases of civilization: history and maturation of an evolving global threat. An update and call to action. <i>Annals of Medicine</i> , 2017, 49, 260-274.	3.8	29
112	Remote ischaemic conditioning for preventing and treating ischaemic stroke. <i>The Cochrane Library</i> , 0, , .	2.8	1
113	An evaluation of the 25 by 25 goal for premature cardiovascular disease mortality in Taiwan: an age-period-cohort analysis, population attributable fraction and national population-based study. <i>Heart Asia</i> , 2017, 9, e010905.	1.1	5
114	Comprehensive Metabolomic Profiling and Incident Cardiovascular Disease: A Systematic Review. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	110

#	ARTICLE	IF	CITATIONS
115	Interventional cardiology is changing. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, e67-e70.	1.5	3
116	The effect of physical activity on mortality and cardiovascular disease in 130 000 people from 17 high-income, middle-income, and low-income countries: the PURE study. <i>Lancet</i> , 2017, 390, 2643-2654.	13.7	838
117	Is anti-platelet therapy always necessary in asymptomatic 30-40% carotid stenosis?. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, e112-e116.	1.5	2
118	Effects of Low-density Lipoprotein Cholesterol on Coronary Artery Calcification Progression According to High-density Lipoprotein Cholesterol Levels. <i>Archives of Medical Research</i> , 2017, 48, 284-291.	3.3	5
119	Reducing the Global Burden of Cardiovascular Disease, Part 1. <i>Circulation Research</i> , 2017, 121, 677-694.	4.5	639
120	Current trends in admissions and outcomes of cardiac diseases in Ghana. <i>Clinical Cardiology</i> , 2017, 40, 783-788.	1.8	38
121	Age modulates the relationship between platelet-to-lymphocyte ratio and coronary artery disease. <i>International Journal of Cardiology</i> , 2017, 248, 349-354.	1.7	17
122	Cardiac Rehabilitation Outcomes by Ethnocultural Background. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2017, 37, 334-340.	2.1	2
123	Changes in Primary Noncardiac Diagnoses Over Time Among Elderly Cardiac Intensive Care Unit Patients in the United States. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, e003616.	2.2	96
124	Homocysteine-lowering interventions for preventing cardiovascular events. <i>The Cochrane Library</i> , 2021, 2021, CD006612.	2.8	117
125	Evaluating the Effectiveness of New York City Health Policy Initiatives in Reducing Cardiovascular Disease Mortality, 1990-2011. <i>American Journal of Epidemiology</i> , 2017, 186, 555-563.	3.4	6
126	Predicting Subclinical Atherosclerosis in Low-Risk Individuals. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2463-2473.	2.8	55
127	Time-dependent trends in cardiovascular adverse events during follow-up after carotid or iliofemoral endarterectomy. <i>British Journal of Surgery</i> , 2017, 104, 1477-1485.	0.3	12
128	Effects of Interleukin 17 on the cardiovascular system. <i>Autoimmunity Reviews</i> , 2017, 16, 984-991.	5.8	109
129	Trends in comorbidity in patients hospitalised for cardiovascular disease. <i>International Journal of Cardiology</i> , 2017, 248, 382-388.	1.7	37
130	Uncovering difference: a glimpse at patients with heart failure in low-income and middle-income countries. <i>The Lancet Global Health</i> , 2017, 5, e634-e635.	6.3	2
131	Musculoskeletal disorders as underlying cause of death in 58 countries, 1986-2011: trend analysis of WHO mortality database. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 62.	1.9	17
132	Towards best practice in acute stroke care in Ghana: a survey of hospital services. <i>BMC Health Services Research</i> , 2017, 17, 108.	2.2	39

#	ARTICLE	IF	CITATIONS
133	Remote monitoring of heart failure: benefits for therapeutic decision making. Expert Review of Cardiovascular Therapy, 2017, 15, 503-515.	1.5	23
135	Traditional Chinese medicines in the management of cardiovascular diseases: a comprehensive systematic review. British Journal of Clinical Pharmacology, 2017, 83, 20-32.	2.4	44
137	Association between three-dimensional vessel geometry and the presence of atherosclerotic plaques in the left anterior descending coronary artery of high-risk patients. Biomedical Signal Processing and Control, 2017, 31, 569-575.	5.7	6
138	Global Shifts in Cardiovascular Disease, the Epidemiologic Transition, and Other Contributing Factors. Cardiology Clinics, 2017, 35, 1-12.	2.2	38
139	Epigenetic impact of endocrine disrupting chemicals on lipid homeostasis and atherosclerosis: a pregnane X receptor-centric view. Environmental Epigenetics, 2017, 3, .	1.8	20
140	The T Allele of rs8075977 in the 5' Flanking Region of the PEDF Gene Is Associated with Reduced Risk of Coronary Artery Disease in Elderly Chinese Men. Tohoku Journal of Experimental Medicine, 2017, 241, 297-308.	1.2	2
142	Improved In Vivo Efficacy of Anti-Hypertensive Biopeptides Encapsulated in Chitosan Nanoparticles Fabricated by Ionotropic Gelation on Spontaneously Hypertensive Rats. Nanomaterials, 2017, 7, 421.	4.1	30
143	Ultra-Sensitive NT-proBNP Quantification for Early Detection of Risk Factors Leading to Heart Failure. Sensors, 2017, 17, 2116.	3.8	14
144	Epidemiology of End-Stage Renal Failure. , 2017, , 5-11.		7
145	Clinical presentation and management of stable coronary artery disease in Austria. PLoS ONE, 2017, 12, e0176257.	2.5	4
146	Association of drinking pattern with risk of coronary heart disease incidence in the middle-aged and older Chinese men: Results from the Dongfeng-Tongji cohort. PLoS ONE, 2017, 12, e0178070.	2.5	10
147	The incomparability of cause of death statistics under one country, two systems: Shanghai versus Hong Kong. Population Health Metrics, 2017, 15, 37.	2.7	8
148	Cardiovascular magnetic resonance in an adult human population: serial observations from the multi-ethnic study of atherosclerosis. Journal of Cardiovascular Magnetic Resonance, 2016, 19, 52.	3.3	43
149	The PARTHENON Clinical Development Program: the Role of Ticagrelor in Patients with Atherothrombotic Disease. Cardiovascular Drugs and Therapy, 2017, 31, 433-444.	2.6	4
150	Unending saga of fighting cholesterol: Evacetrapib is another fallen warrior. Bratislava Medical Journal, 2017, 117, 625-627.	0.8	1
151	Non Clinical Risk Factors of Myocardial Infarction: A Meta-Analysis Approach. Journal of Biometrics & Biostatistics, 2017, 08, .	4.0	0
152	Determinants of Hypertension in Urban Uganda: A Community-Based Case-Control Study. Ethnicity and Disease, 2017, 27, 15.	2.3	10
153	Lower-Income Countries That Face The Most Rapid Shift In Noncommunicable Disease Burden Are Also The Least Prepared. Health Affairs, 2017, 36, 1866-1875.	5.2	148

#	ARTICLE	IF	CITATIONS
154	Overcoming cardiovascular disease in Indigenous Australians. Medical Journal of Australia, 2017, 206, 10-12.	1.7	13
155	Development and Psychometric Validation of HIPER-Q to Assess Knowledge of Hypertensive Patients in Cardiac Rehabilitation. Arquivos Brasileiros De Cardiologia, 2017, 110, 60-67.	0.8	1
156	Coronary revascularization strategies in patients with multivessel disease: is it all about diabetes?. Cardiovascular Diagnosis and Therapy, 2017, 7, E1-E3.	1.7	2
157	Epidemiologic studies targeting primary cardiovascular disease prevention in South Asia. Indian Heart Journal, 2018, 70, 721-730.	0.5	10
158	In Patients With ST-Segment Elevation Myocardial Infarction, Which Fibrinolytic Agent Is the Safest and Most Effective?. Annals of Emergency Medicine, 2018, 72, 670-671.	0.6	0
159	Cardiovascular magnetic resonance imaging in heart failure. Expert Review of Cardiovascular Therapy, 2018, 16, 237-248.	1.5	6
160	Temporal Trends of Stroke Epidemiology in Southern Sweden: A Population-Based Study on Stroke Incidence and Early Case-Fatality. Neuroepidemiology, 2018, 50, 174-182.	2.3	41
161	Can modulators of apolipoprotein B biogenesis serve as an alternate target for cholesterol-lowering drugs?. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2018, 1863, 762-771.	2.4	12
162	Incremental prognostic value of coronary and systemic atherosclerosis after myocardial infarction. International Journal of Cardiology, 2018, 261, 6-11.	1.7	12
163	Prognostic role of cardiac calcifications in primary prevention: A powerful marker of adverse outcome highly dependent on underlying cardiac rhythm. International Journal of Cardiology, 2018, 258, 262-268.	1.7	16
164	State of the Heart. Primary Care - Clinics in Office Practice, 2018, 45, 1-15.	1.6	39
165	Unmet need for primary prevention in individuals with hypertriglyceridaemia not eligible for statin therapy according to European Society of Cardiology/European Atherosclerosis Society guidelines: a contemporary population-based study. European Heart Journal, 2018, 39, 610-619.	2.2	42
166	European Society of Cardiology: Cardiovascular Disease Statistics 2017. European Heart Journal, 2018, 39, 508-579.	2.2	595
167	Chemical Crosslinking Mass Spectrometry Analysis of Protein Conformations and Supercomplexes in Heart Tissue. Cell Systems, 2018, 6, 136-141.e5.	6.2	118
168	Foreword by the Guest Editors of the new section of the IJC, "Migration and cardiovascular disease". International Journal of Cardiology, 2018, 254, 353-355.	1.7	0
169	Problems experienced by informal caregivers of individuals with heart failure: An integrative review. International Journal of Nursing Studies, 2018, 80, 41-66.	5.6	71
170	Nutrition as a Tool to Reverse Immunosenescence?. , 2018, , 319-337.		2
171	The Deficit of Nutrition Education of Physicians. American Journal of Medicine, 2018, 131, 339-345.	1.5	61

#	ARTICLE	IF	CITATIONS
172	Cardiovascular disease statistics from the European atlas: inequalities between high- and middle-income member countries of the ESC. European Heart Journal Quality of Care & Clinical Outcomes, 2018, 4, 1-3.	4.0	17
173	Combined diet and physical activity is better than diet or physical activity alone at improving health outcomes for patients in New Zealand's primary care intervention. BMC Public Health, 2018, 18, 230.	2.9	30
174	Cardiovascular risk factor burden in Africa and the Middle East across country income categories: a post hoc analysis of the cross-sectional Africa Middle East Cardiovascular Epidemiological (ACE) study. Archives of Public Health, 2018, 76, 15.	2.4	21
175	Emerging Role of Precision Medicine in Cardiovascular Disease. Circulation Research, 2018, 122, 1302-1315.	4.5	218
176	Metallome evolution in ageing <i>C. elegans</i> and a copper stable isotope perspective. Metallomics, 2018, 10, 496-503.	2.4	8
177	Impact of Type 2 Myocardial Infarction (MI) on Hospital-Level MI Outcomes: Implications for Quality and Public Reporting. Journal of the American Heart Association, 2018, 7, .	3.7	48
178	A short-term increase in dietary cholesterol and fat intake affects high-density lipoprotein composition in healthy subjects. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 575-581.	2.6	10
179	Perinatal Bisphenol A Exposure Increases Atherosclerosis in Adult Male PXR-Humanized Mice. Endocrinology, 2018, 159, 1595-1608.	2.8	47
180	Statin use in Brazil: findings and implications. Current Medical Research and Opinion, 2018, 34, 1809-1817.	1.9	21
181	Prediction of 14-year cardiovascular outcomes by dobutamine stress 99mTc-tetrofosmin myocardial perfusion SPECT in elderly patients unable to perform exercise testing. Journal of Nuclear Cardiology, 2018, 25, 63-71.	2.1	6
182	National palliative care capacities around the world: Results from the World Health Organization Noncommunicable Disease Country Capacity Survey. Palliative Medicine, 2018, 32, 106-113.	3.1	43
183	Resolvins as proresolving inflammatory mediators in cardiovascular disease. European Journal of Medicinal Chemistry, 2018, 153, 123-130.	5.5	35
185	Cardiovascular, respiratory, and related disorders: key messages from Disease Control Priorities, 3rd edition. Lancet, The, 2018, 391, 1224-1236.	13.7	101
186	Measuring Participation After Stroke in Africa: Development of the Participation Measurement Scale. Archives of Physical Medicine and Rehabilitation, 2018, 99, 652-659.	0.9	16
187	Efficacy and safety of potent platelet P2Y12 receptor inhibitors in elderly versus nonelderly patients with acute coronary syndrome: A systematic review and meta-analysis. American Heart Journal, 2018, 195, 78-85.	2.7	23
188	Cardiovascular Health in St. Louis Bosnian-Americans. Journal of Immigrant and Minority Health, 2018, 20, 1147-1157.	1.6	0
189	Cardiac structure and function predicts functional decline in the oldest old. European Journal of Preventive Cardiology, 2018, 25, 263-269.	1.8	7
190	The gut microbiota: An emerging risk factor for cardiovascular and cerebrovascular disease. European Journal of Immunology, 2018, 48, 564-575.	2.9	114

#	ARTICLE	IF	CITATIONS
191	The relationship of erectile dysfunction and subclinical cardiovascular disease: A systematic review and meta-analysis. <i>Vascular Medicine</i> , 2018, 23, 9-20.	1.5	42
192	The follow-up of progressive hypertrophic cardiomyopathy using magnetic resonance rotating frame relaxation times. <i>NMR in Biomedicine</i> , 2018, 31, e3871.	2.8	7
193	Radiopharmaceutical tracers for cardiac imaging. <i>Journal of Nuclear Cardiology</i> , 2018, 25, 1204-1236.	2.1	46
194	Cardiovascular and all-cause mortality in patients with intermittent claudication and critical limb ischaemia. <i>British Journal of Surgery</i> , 2018, 105, 252-261.	0.3	39
195	It's time to move on from counting co-morbidities to curing them: the case of chronic heart failure co-morbidity. <i>European Journal of Heart Failure</i> , 2018, 20, 193-196.	7.1	3
196	Why should we screen for arterial hypertension in children and adolescents?. <i>Pediatric Nephrology</i> , 2018, 33, 83-92.	1.7	15
197	Are smokers less likely to seek preventive healthcare measures in Italy?. <i>European Journal of Cancer Prevention</i> , 2018, 27, 507-513.	1.3	7
198	Trends in Hospitalization and Mortality Rates Due to Acute Cardiovascular Disease in Castile and León, 2001 to 2015. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 95-104.	0.6	4
199	Hypertension in Latin/Hispanic Population. , 2018, , 15-20.		2
200	The Global Perspective of Ischemic Heart Disease. , 2018, , 16-31.		4
201	Ezetimibe for the prevention of cardiovascular disease and all-cause mortality events. <i>The Cochrane Library</i> , 2018, 2018, CD012502.	2.8	53
202	Role of Vegetables in Human Nutrition and Disease Prevention. , 0, , .		21
203	OpenHeart Project—An Open-Source Research Community in the Field of Mechanical Circulatory Support. <i>Artificial Organs</i> , 2018, 42, 939-942.	1.9	2
204	Pharmacogenetic relevance of endothelial nitric oxide synthase polymorphisms and gene interactions. <i>Pharmacogenomics</i> , 2018, 19, 1423-1435.	1.3	12
205	Association of Muscular Fitness and Body Fatness with Cardiometabolic Risk Factors: The FUPRECOL Study. <i>Nutrients</i> , 2018, 10, 1742.	4.1	11
206	Tackling the Growing Burden of Cardiovascular Diseases in Sub-Saharan Africa. <i>Circulation</i> , 2018, 138, 2449-2451.	1.6	35
207	Monocyte Subsets in Atherosclerosis and Modification with Exercise in Humans. <i>Antioxidants</i> , 2018, 7, 196.	5.1	22
208	Controlling the surface structure of electrospun fibers: Effect on endothelial cells and blood coagulation. <i>Biointerphases</i> , 2018, 13, 051001.	1.6	6

#	ARTICLE	IF	CITATIONS
209	Therapeutic Effects of Wenxin Keli in Cardiovascular Diseases: An Experimental and Mechanism Overview. <i>Frontiers in Pharmacology</i> , 2018, 9, 1005.	3.5	30
210	Detectable levels of eHSP72 in plasma are associated with physical activity and antioxidant enzyme activity levels in hypertensive subjects. <i>Cell Stress and Chaperones</i> , 2018, 23, 1319-1327.	2.9	3
211	Sex-specific trajectories of measures of cardiovascular health during childhood and adolescence: A prospective cohort study. <i>Atherosclerosis</i> , 2018, 278, 190-196.	0.8	60
212	Scoping Review: The Trajectory of Recovery of Participation Outcomes following Stroke. <i>Behavioural Neurology</i> , 2018, 2018, 1-22.	2.1	42
213	Association of Secondary Preventive Cardiovascular Treatment After Myocardial Infarction With Mortality Among Patients With Schizophrenia. <i>JAMA Psychiatry</i> , 2018, 75, 1234.	11.0	62
214	In situ cardiac regeneration by using neuropeptide substance P and IGF-1C peptide eluting heart patches. <i>International Journal of Energy Production and Management</i> , 2018, 5, 303-316.	3.7	19
215	Cardiovascular Effects and Benefits of Exercise. <i>Frontiers in Cardiovascular Medicine</i> , 2018, 5, 135.	2.4	386
216	The effects of pigment epithelium-derived factor on atherosclerosis: putative mechanisms of the process. <i>Lipids in Health and Disease</i> , 2018, 17, 240.	3.0	27
217	Stroke Prevention Strategies in the Developing World. <i>Stroke</i> , 2018, 49, 3092-3097.	2.0	51
218	Photoplethysmography and Deep Learning: Enhancing Hypertension Risk Stratification. <i>Biosensors</i> , 2018, 8, 101.	4.7	115
219	Localization of fat depots and cardiovascular risk. <i>Lipids in Health and Disease</i> , 2018, 17, 218.	3.0	104
220	Morning hypertension is a risk factor of macrovascular events following cerebral infarction. <i>Medicine (United States)</i> , 2018, 97, e12013.	1.0	7
221	Conditioning-induced cardioprotection: Aging as a confounding factor. <i>Korean Journal of Physiology and Pharmacology</i> , 2018, 22, 467.	1.2	13
222	Low-density lipoprotein cholesterol target attainment in patients with stable or acute coronary heart disease in the Asia-Pacific region: results from the Dyslipidemia International Study II. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1950-1963.	1.8	28
223	Age-dependent effect of targeted temperature management on outcome after cardiac arrest. <i>European Journal of Clinical Investigation</i> , 2018, 48, e13026.	3.4	15
224	Perfluorocarbon Enhanced Glasgow Oxygen Level Dependent (GOLD) Magnetic Resonance Metabolic Imaging Identifies the Penumbra Following Acute Ischemic Stroke. <i>Theranostics</i> , 2018, 8, 1706-1722.	10.0	21
225	5-Aminolevulinic Acid-Mediated Sonodynamic Therapy Alleviates Atherosclerosis via Enhancing Efferocytosis and Facilitating a Shift in the Th1/Th2 Balance Toward Th2 Polarization. <i>Cellular Physiology and Biochemistry</i> , 2018, 47, 83-96.	1.6	15
226	Prognostic value of the Society for Vascular Surgery Wound, Ischemia, and foot Infection (WIFI) classification in patients with no-option chronic limb-threatening ischemia. <i>Journal of Vascular Surgery</i> , 2018, 68, 1104-1113.e1.	1.1	21

#	ARTICLE	IF	CITATIONS
227	In Situ Blood Vessel Regeneration Using SP (Substance P) and SDF (Stromal Cellâ€Derived Factor)-1± Peptide Eluting Vascular Grafts. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, e117-e134.	2.4	34
228	Association of air quality with respiratory and cardiovascular morbidity rate in Delhi, India. <i>International Journal of Environmental Health Research</i> , 2018, 28, 471-490.	2.7	43
229	Unmet Need for AdjunctiveÂDyslipidemiaÂTherapy in Hypertriglyceridemia Management. <i>Journal of the American College of Cardiology</i> , 2018, 72, 330-343.	2.8	152
230	Remote ischaemic conditioning for preventing and treating ischaemic stroke. <i>The Cochrane Library</i> , 2019, 2019, CD012503.	2.8	32
231	Origination, change, and modulation of geriatric disease-related gut microbiota during life. <i>Applied Microbiology and Biotechnology</i> , 2018, 102, 8275-8289.	3.6	25
232	Prevalence and associated factors of ischemic heart disease (IHD) among patients with diabetes mellitus: a nation-wide, cross-sectional survey. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 151.	1.7	27
233	Age and Age-Related Diseases: Role of Inflammation Triggers and Cytokines. <i>Frontiers in Immunology</i> , 2018, 9, 586.	4.8	756
234	Flavin monooxygenase 3, the host hepatic enzyme in the metaorganismal trimethylamine Nâ€oxideâ€generating pathway, modulates platelet responsiveness and thrombosis risk. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 1857-1872.	3.8	104
235	Drug discovery with an RBM20 dependent titin splice reporter identifies cardenolides as lead structures to improve cardiac filling. <i>PLoS ONE</i> , 2018, 13, e0198492.	2.5	20
236	Nutritionally Optimized, Culturally Acceptable, Cost-Minimized Diets for Low Income Ghanaian Families Using Linear Programming. <i>Nutrients</i> , 2018, 10, 461.	4.1	19
237	Growth Hormone (GH) and Cardiovascular System. <i>International Journal of Molecular Sciences</i> , 2018, 19, 290.	4.1	59
238	Why is ethnicity important in cardiovascular care?. <i>European Journal of Cardiovascular Nursing</i> , 2018, 17, 294-296.	0.9	6
239	Assessing causal estimates of the association of obesity-related traits with coronary artery disease using a Mendelian randomization approach. <i>Scientific Reports</i> , 2018, 8, 7146.	3.3	11
240	Significantly increased low shear rate viscosity, blood elastic modulus, and RBC aggregation in adults following cardiac surgery. <i>Scientific Reports</i> , 2018, 8, 7173.	3.3	18
241	The Global Burden of Cardiovascular Disease in Women. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2018, 20, 81.	0.9	17
242	Fat-to-Muscle Ratio: A New Anthropometric Indicator as a Screening Tool for Metabolic Syndrome in Young Colombian People. <i>Nutrients</i> , 2018, 10, 1027.	4.1	30
243	Prognostic Value of MicroRNAs in Coronary Artery Diseases: A Meta-Analysis. <i>Yonsei Medical Journal</i> , 2018, 59, 495.	2.2	16
244	Consensus Document ANMCO/ANCE/ARCA/GICR-IACPR/GISE/SICOA: Long-term Antiplatelet Therapy in Patients with Coronary Artery Disease. <i>European Heart Journal Supplements</i> , 2018, 20, F1-F74.	0.1	25

#	ARTICLE	IF	CITATIONS
245	Combined antihypertensive and statin therapy for the prevention of cardiovascular events in patients with hypertension without complications: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2018, 8, e019719.	1.9	6
246	Early-life arsenic exposure promotes atherogenic lipid metabolism in adolescence: A 15-year birth cohort follow-up study in central Taiwan. <i>Environment International</i> , 2018, 118, 97-105.	10.0	29
247	<i>Porphyromonas gingivalis</i> vesicles reduce MDA-LDL levels and aortic wall thickness in high fat diet induced atherosclerosis rats. <i>Artery Research</i> , 2018, 23, 20.	0.6	2
248	Putative mechanisms Underlying Myocardial infarction onset and Emotions (PUME): a randomised controlled study protocol. <i>BMJ Open</i> , 2018, 8, e020525.	1.9	2
249	Incremental benefit of drug therapies for chronic heart failure with reduced ejection fraction: a network meta-analysis. <i>European Journal of Heart Failure</i> , 2018, 20, 1315-1322.	7.1	96
250	Healthy living for healthcare workers: It is time to set an example. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 539-542.	1.8	0
251	A multicenter trial of extracorporeal cardiac shock wave therapy for refractory angina pectoris: report of the highly advanced medical treatment in Japan. <i>Heart and Vessels</i> , 2019, 34, 104-113.	1.2	15
252	Cardiovascular events in patients with over 10 years history of type 2 diabetes mellitus. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 68-72.	3.6	4
253	Blood pressure control, glycemic control, and dyslipidemia among healthy adults in the Cape Coast metropolis, Ghana. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 56-61.	3.6	2
254	High sensitivity C-reactive protein to prealbumin ratio measurement as a marker of the prognosis in acute coronary syndrome. <i>Scientific Reports</i> , 2019, 9, 11583.	3.3	15
255	Exosomes Engineered to Express a Cardiomyocyte Binding Peptide Demonstrate Improved Cardiac Retention in Vivo. <i>Scientific Reports</i> , 2019, 9, 10041.	3.3	150
256	Echocardiography in Indigenous Populations and Resource Poor Settings. <i>Heart Lung and Circulation</i> , 2019, 28, 1427-1435.	0.4	13
257	Role of Platelet Activation and Oxidative Stress in the Evolution of Myocardial Infarction. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2019, 24, 509-520.	2.0	40
258	Expression of Blood Cells Associated CD Markers and Cardiovascular Diseases: Clinical Applications in Prognosis. <i>Laboratory Medicine</i> , 2019, 51, 122-142.	1.2	1
259	Using a 3D printer in cardiac valve surgery: a systematic review. <i>Revista Da Associação Médica Brasileira</i> , 2019, 65, 818-824.	0.7	7
260	Metabolomics study in severe extracranial carotid artery stenosis. <i>BMC Neurology</i> , 2019, 19, 138.	1.8	16
261	Plasma levels of apolipoprotein E, <i>APOE</i> genotype, and all-cause and cause-specific mortality in 105 949 individuals from a white general population cohort. <i>European Heart Journal</i> , 2019, 40, 2813-2824.	2.2	44
262	Tailoring the microstructure and mechanical properties of metastable Ti-29Nb-13Ta-4.6Zr alloy for self-expansible stent applications. <i>Journal of Alloys and Compounds</i> , 2019, 800, 35-40.	5.5	27

#	ARTICLE	IF	CITATIONS
263	The mediating role of metabolic syndrome in cardiovascular diseases. AIP Conference Proceedings, 2019, , .	0.4	2
264	Adipocytes Directly Affect Coronary Artery Disease Pathogenesis via Induction of Adipokine and Cytokine Imbalances. Frontiers in Immunology, 2019, 10, 2163.	4.8	24
265	Nutritional Quality and Effect on Disease Prevention of Vegetables. , 0, , .		3
266	Molecular Scavengers, Oxidative Stress and Cardiovascular Disease. Journal of Clinical Medicine, 2019, 8, 1895.	2.4	10
267	Natural and non-natural antioxidative compounds: potential candidates for treatment of vascular calcification. Cell Death Discovery, 2019, 5, 145.	4.7	46
268	Atheroprotective effects of methotrexate via the inhibition of YAP/TAZ under disturbed flow. Journal of Translational Medicine, 2019, 17, 378.	4.4	30
269	Design and rationale of the North Indian STâ€Segment Elevation Myocardial Infarction Registry: A prospective cohort study. Clinical Cardiology, 2019, 42, 1140-1146.	1.8	9
270	Oxidative pathways of arachidonic acid as targets for regulation of platelet activation. Prostaglandins and Other Lipid Mediators, 2019, 145, 106382.	1.9	24
271	A review of the epidemiology of atrial fibrillation in subâ€Saharan Africa. Journal of Cardiovascular Electrophysiology, 2019, 30, 3006-3016.	1.7	17
272	Atrial fibrillation in subâ€Saharan Africa: Not so black and white?. Journal of Cardiovascular Electrophysiology, 2019, 30, 3017-3019.	1.7	1
273	The distribution of cardiac diagnostic testing for acute coronary syndrome in the Brazilian healthcare system: A national geospatial evaluation of health access. PLoS ONE, 2019, 14, e0210502.	2.5	9
274	Protection against stroke with glucagonâ€like peptide 1 receptor agonists: a systematic review and metaâ€analysis. European Journal of Neurology, 2019, 26, 559-565.	3.3	25
275	Why are somatic diseases in bipolar disorder insufficiently treated?. International Journal of Bipolar Disorders, 2019, 7, 12.	2.2	28
276	2019 ESC/EAS guidelines for the management of dyslipidaemias: Lipid modification to reduce cardiovascular risk. Atherosclerosis, 2019, 290, 140-205.	0.8	1,753
277	Microstructure and elastic deformation behavior of Î²2-type Ti-29Nb-13Ta-4.6Zr with promising mechanical properties for stent applications. Journal of Materials Research and Technology, 2019, 8, 3852-3858.	5.8	22
278	Lipid management for coronary heart disease patients: an appraisal of updated international guidelines applying Appraisal of Guidelines for Research and Evaluation IIâ€clinical practice guideline appraisal for lipid management in coronary heart disease. Journal of Thoracic Disease, 2019, 11, 3534-3546.	1.4	8
279	Cardiovascular medicine and research in sub-Saharan Africa: challenges and opportunities. Nature Reviews Cardiology, 2019, 16, 642-644.	13.7	5
280	A Novel Fabrication Method for Compliant Silicone Phantoms of Arterial Geometry for Use in Particle Image Velocimetry of Haemodynamics. Applied Sciences (Switzerland), 2019, 9, 3811.	2.5	20

#	ARTICLE	IF	CITATIONS
281	Relationship between seasonal influenza rates and hospitalization and mortality rates due to acute cardiovascular diseases in a Spanish region. <i>Medicina Clínica (English Edition)</i> , 2019, 153, 133-140.	0.2	4
282	Hypertensive pregnancy disorders increase the risk of maternal cardiovascular disease after adjustment for cardiovascular risk factors. <i>International Journal of Cardiology</i> , 2019, 282, 81-87.	1.7	39
283	Antithrombotic Agents. <i>Circulation Research</i> , 2019, 124, 426-436.	4.5	76
284	Effect of yerba mate and green tea on paraoxonase and leptin levels in patients affected by overweight or obesity and dyslipidemia: a randomized clinical trial. <i>Nutrition Journal</i> , 2019, 18, 5.	3.4	29
285	Roles of Phenolic Compounds in the Reduction of Risk Factors of Cardiovascular Diseases. <i>Molecules</i> , 2019, 24, 366.	3.8	65
286	Antihypertensive Peptides from Animal Proteins. <i>Reference Series in Phytochemistry</i> , 2019, , 319-353.	0.4	0
287	Acute Stroke Management in the Era of Thrombectomy. , 2019, , .		0
288	Stroke Care and Mechanical Thrombectomy in Developing Countries. , 2019, , 203-220.		3
289	Shift work of nursing professionals and blood pressure, burnout and common mental disorders. <i>Revista Da Escola De Enfermagem Da U S P</i> , 2019, 53, e03443.	0.9	25
290	Improved adherence in older patients with hypertension: An observational study of a community-based intervention. <i>International Journal of Older People Nursing</i> , 2019, 14, e12248.	1.3	3
291	Remote Ischemic Conditioning as an Additional Treatment for Acute Ischemic Stroke. <i>Stroke</i> , 2019, 50, 1934-1939.	2.0	40
292	<p>Vascular cognitive impairment: pathophysiological mechanisms, insights into structural basis, and perspectives in specific treatments</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 1381-1402.	2.2	31
293	Updates in understanding the hypocholesterolemia effect of probiotics on atherosclerosis. <i>Applied Microbiology and Biotechnology</i> , 2019, 103, 5993-6006.	3.6	31
294	Insights into the cardioprotective properties of n-3 PUFAs against ischemic heart disease via modulation of the innate immune system. <i>Chemico-Biological Interactions</i> , 2019, 308, 20-44.	4.0	36
295	Resistance Exercise Training as a Primary Countermeasure to Age-Related Chronic Disease. <i>Frontiers in Physiology</i> , 2019, 10, 645.	2.8	146
296	Ankle brachial index (ABI) in a cohort of older women in the Philippines: Prevalence of peripheral artery disease and predictors of ABI. <i>American Journal of Human Biology</i> , 2019, 31, e23237.	1.6	6
297	Cardiorespiratory Fitness and the Risk of First Acute Myocardial Infarction: The HUNT Study. <i>Journal of the American Heart Association</i> , 2019, 8, e010293.	3.7	20
298	Awareness and appropriateness of the management of preclinical heart failure in outpatient clinics in Italy: Insights from the VASTISSIMO study - EValuation of the AppropriateneSs of The precllnical phase (Stage A and Stage B) of Heart Failure Management in Outpatient Clinics in Italy. <i>Monaldi Archives for Chest Disease</i> , 2019, 89, .	0.6	3

#	ARTICLE	IF	CITATIONS
299	Structure Prior Constrained Estimation of Human Cardiac Diffusion Tensors. IEEE Transactions on Biomedical Engineering, 2019, 66, 3220-3230.	4.2	0
300	Clinical Advances in Immunonutrition and Atherosclerosis: A Review. Frontiers in Immunology, 2019, 10, 837.	4.8	65
301	The Risk of Myocardial Infarction and Ischemic Stroke According to Waist Circumference in 21,749,261 Korean Adults: A Nationwide Population-Based Study. Diabetes and Metabolism Journal, 2019, 43, 206.	4.7	26
302	Reducing the cardiovascular disease burden for people of all ages in the Americas region: analysis of mortality data, 2000â€“15. The Lancet Global Health, 2019, 7, e604-e612.	6.3	26
303	Increases in statin eligibility to reduce cardiovascular risk according to the 2013 ACC/AHA cholesterol guidelines in the Africa Middle East region: a sub-analysis of the Africa Middle East Cardiovascular Epidemiological (ACE) study. BMC Cardiovascular Disorders, 2019, 19, 61.	1.7	6
304	Epidemiology of Diabetes Mellitus and Cardiovascular Disease. Current Cardiology Reports, 2019, 21, 21.	2.9	363
305	Adherence to the Mediterranean diet and risk of stroke and stroke subtypes. European Journal of Epidemiology, 2019, 34, 337-349.	5.7	42
306	Noninvasive monitoring of blood flow using a single magnetic microsphere. Scientific Reports, 2019, 9, 5014.	3.3	8
307	Determinants of coronary artery disease risk factor management across three world regions. Heart Asia, 2019, 11, e011112.	1.1	4
308	Causal associations of blood lipids with risk of ischemic stroke and intracerebral hemorrhage in Chinese adults. Nature Medicine, 2019, 25, 569-574.	30.7	200
309	Cardiovascular Disease Incidence Projections in the TREAT Asia HIV Observational Database (TAHOD). Antiviral Therapy, 2019, 24, 271-279.	1.0	2
310	The effect of repeated remote ischemic postconditioning on infarct size in patients with an ischemic stroke (REPOST): study protocol for a randomized clinical trial. Trials, 2019, 20, 167.	1.6	14
311	Spatial Analysis of Mortality by Cardiovascular Disease in the Adult Population: A Study for Brazilian Micro-Regions Between 1996 and 2015. Spatial Demography, 2019, 7, 83-101.	0.9	13
312	The association between population density and blood lipid levels in Dutch blood donors. International Journal of Health Geographics, 2019, 18, 3.	2.5	0
313	High-Risk Human Papillomavirus Infection and the Risk of Cardiovascular Disease in Korean Women. Circulation Research, 2019, 124, 747-756.	4.5	26
314	Baduanjin exercise intervention for community adults at risk of ischemic stroke: A randomized controlled trial. Scientific Reports, 2019, 9, 1240.	3.3	20
315	Inhibition of the sodium-glucose co-transporter 2 in the elderly: clinical and mechanistic insights into safety and efficacy. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2019, 65, 70-86.	0.7	15
316	RelaciÃ³n entre las tasas de gripe estacional y las tasas de hospitalizaciÃ³n y mortalidad hospitalaria por enfermedades cardiovasculares agudas en una regiÃ³n espaÃ±ola. Medicina ClÃnica, 2019, 153, 133-140.	0.6	8

#	ARTICLE	IF	CITATIONS
317	Ethnic minority members may be at risk for state hopelessness following hospitalization for ischemic heart disease. Archives of Psychiatric Nursing, 2019, 33, 51-56.	1.4	1
318	Advanced Silk Fibroin Biomaterials and Application to Small-Diameter Silk Vascular Grafts. ACS Biomaterials Science and Engineering, 2019, 5, 5561-5577.	5.2	44
319	CPAP and Health-Related Quality of Life in Adults With Coronary Artery Disease and Nonsleepy Obstructive Sleep Apnea in the RICCADSA Trial. Journal of Clinical Sleep Medicine, 2019, 15, 1311-1320.	2.6	8
320	Characteristics of Acute Myocardial Damage in Uzbekistan: Data Register of RACSMI-Uzbekistan, 0, , .		0
321	Youth lost to homicides: disparities in survival in Latin America and the Caribbean. BMJ Global Health, 2019, 4, e001275.	4.7	20
322	Understanding of and perceptions towards cardiovascular diseases and their risk factors: a qualitative study among residents of urban informal settings in Nairobi. BMJ Open, 2019, 9, e026852.	1.9	26
323	Potential of Multidimensional, Large-scale Biodatabases to Elucidate Coagulation and Platelet Pathways as an Approach towards Precision Medicine in Thrombotic Disease. Hamostaseologie, 2019, 39, 152-163.	1.9	8
325	Leptin-Induced Angiogenesis of EA.Hy926 Endothelial Cells via the Akt and Wnt Signaling Pathways In Vitro and In Vivo. Frontiers in Pharmacology, 2019, 10, 1275.	3.5	15
326	High versus low added sugar consumption for the primary prevention of cardiovascular disease. The Cochrane Library, 0, , .	2.8	4
328	The Association Between Symptoms of Anxiety, Depression, and Cardiovascular Risk Factors. Journal of Nervous and Mental Disease, 2019, 207, 340-347.	1.0	14
329	Monocyte/lymphocyte ratio is related to the severity of coronary artery disease and clinical outcome in patients with non-ST-elevation myocardial infarction. Medicine (United States), 2019, 98, e16267.	1.0	63
330	Inheritance of high and low HDL: mechanisms and management. Current Opinion in Lipidology, 2019, 30, 307-313.	2.7	9
331	Muscle mass to visceral fat ratio is an important predictor of the metabolic syndrome in college students. British Journal of Nutrition, 2019, 121, 330-339.	2.3	13
332	Evaluating Cost-Effectiveness Models for Pharmacologic Interventions in Adults with Heart Failure: A Systematic Literature Review. Pharmacoeconomics, 2019, 37, 359-389.	3.3	24
333	Muscle Fitness to Visceral Fat Ratio, Metabolic Syndrome and Ideal Cardiovascular Health Metrics. Nutrients, 2019, 11, 24.	4.1	10
334	A general strategy of 3D printing thermosets for diverse applications. Materials Horizons, 2019, 6, 394-404.	12.2	89
335	Dose-response association of dietary sodium intake with all-cause and cardiovascular mortality: a systematic review and meta-analysis of prospective studies. Public Health Nutrition, 2019, 22, 295-306.	2.2	19
336	In situ blood vessel regeneration using neuropeptide substance P-conjugated small-diameter vascular grafts. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2019, 107, 1669-1683.	3.4	13

#	ARTICLE	IF	CITATIONS
337	Influenza Vaccine in Heart Failure. <i>Circulation</i> , 2019, 139, 575-586.	1.6	114
338	Catheter-Directed Thrombolysis for Acute Limb Ischemia in an Asian Population. <i>Annals of Vascular Surgery</i> , 2019, 55, 246-250.	0.9	5
339	Challenges and Opportunities to Scale Up Cardiovascular Disease Secondary Prevention in Latin America and the Caribbean. <i>Global Heart</i> , 2018, 13, 83.	2.3	6
340	Perspectives from NHLBI Global Health Think Tank Meeting for Late Stage (T4) Translation Research. <i>Global Heart</i> , 2017, 12, 341.	2.3	11
341	Tackling NCD in LMIC: Achievements and Lessons Learned From the NHLBI's UnitedHealth Global Health Centers of Excellence Program. <i>Global Heart</i> , 2016, 11, 5.	2.3	36
342	Global Health Research. <i>Global Heart</i> , 2020, 11, 159.	2.3	2
343	NCD Research in the Post-2015 Global Health Agenda: Perspectives from the NHLBI Strategic Vision. <i>Global Heart</i> , 2020, 11, 479.	2.3	4
344	Global Atlas of Cardiovascular Disease 2000-2016: The Path to Prevention and Control. <i>Global Heart</i> , 2018, 13, 143.	2.3	246
345	Premature Myocardial Infarction in the Middle East and North Africa: Rationale for the Gulf PREVENT Study. <i>Angiology</i> , 2020, 71, 17-26.	1.8	14
346	Depressive symptoms prospectively predict cardiovascular disease among older adults: Findings from the Maine-Syracuse Longitudinal Study. <i>Journal of Health Psychology</i> , 2020, 25, 2006-2016.	2.3	4
347	Obesity is associated with poor prognosis in cardiogenic arrest survivors receiving coronary angiography. <i>Journal of the Formosan Medical Association</i> , 2020, 119, 861-868.	1.7	5
348	Association between birth weight and childhood cardiovascular disease risk factors in West Virginia. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11, 86-95.	1.4	8
349	Grado de conocimiento de la hipertensi3n en pacientes hipertensos. <i>EnfermerAa ClAñica</i> , 2020, 30, 99-107.	0.3	6
350	Beating (T-lymphocyte driven) atherosclerosis with B- and T-lymphocyte attenuator. <i>Cardiovascular Research</i> , 2020, 116, 251-252.	3.8	2
351	Biomimetic nanoparticle technology for cardiovascular disease detection and treatment. <i>Nanoscale Horizons</i> , 2020, 5, 25-42.	8.0	80
352	Grade of knowledge of hypertension in hypertensive patients. <i>EnfermerAa ClAñica (English Edition)</i> , 2020, 30, 99-107.	0.3	3
353	Economic Evaluations of Pharmacological Treatments in Heart Failure Patients: A Methodological Review with a Focus on Key Model Drivers. <i>PharmacoEconomics - Open</i> , 2020, 4, 397-401.	1.8	6
354	Mortality risk following acute coronary syndrome among patients with schizophrenia: A meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 96, 109737.	4.8	11

#	ARTICLE	IF	CITATIONS
355	2019 ESC/EAS Guidelines for the management of dyslipidaemias: lipid modification to reduce cardiovascular risk. <i>European Heart Journal</i> , 2020, 41, 111-188.	2.2	4,871
356	Dietary and Pharmacological Fatty Acids and Cardiovascular Health. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 1030-1045.	3.6	19
357	Complex high-risk and indicated percutaneous coronary intervention for stable angina: Does operator volume influence patient outcome?. <i>American Heart Journal</i> , 2020, 222, 15-25.	2.7	28
358	Vibrational spectroscopy as a powerful tool for follow-up immunoabsorption therapy treatment of dilated cardiomyopathy – a case report. <i>Analyst, The</i> , 2020, 145, 486-496.	3.5	7
359	Assessment of resistance vessel function in human skeletal muscle: guidelines for experimental design, Doppler ultrasound, and pharmacology. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 318, H301-H325.	3.2	78
360	Three Dimensional Carotid and Femoral Ultrasound is not Superior to Two Dimensional Ultrasound as a Predictor of Coronary Atherosclerosis Among Men With Intermediate Cardiovascular Risk. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 59, 129-136.	1.5	5
361	Comparison of in-hospital and out-of-hospital cardiac arrest patients receiving targeted temperature management: A matched case-control study. <i>Journal of the Chinese Medical Association</i> , 2020, 83, 858-864.	1.4	7
362	Vitamin B6, Inflammation, and Cardiovascular Outcome in a Population-Based Cohort: The Prevention of Renal and Vascular End-Stage Disease (PREVEND) Study. <i>Nutrients</i> , 2020, 12, 2711.	4.1	7
363	Inflammatory Cytokines and Atherosclerotic Plaque Progression. Therapeutic Implications. <i>Current Atherosclerosis Reports</i> , 2020, 22, 75.	4.8	27
364	Dual Antiplatelet Therapy for Long-term Secondary Prevention of Atherosclerotic Cardiovascular Events. <i>Clinical Therapeutics</i> , 2020, 42, 2084-2097.	2.5	4
365	Towards evidence-based policies to strengthen acute stroke care in low-middle-income countries. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117117.	0.6	4
366	Trends in prevalence, mortality, and morbidity associated with high systolic blood pressure in Brazil from 1990 to 2017: estimates from the “Global Burden of Disease 2017” (GBD 2017) study. <i>Population Health Metrics</i> , 2020, 18, 17.	2.7	20
367	Deep Learning Algorithm Classifies Heartbeat Events Based on Electrocardiogram Signals. <i>Frontiers in Physiology</i> , 2020, 11, 569050.	2.8	29
368	Natural Drugs as a Treatment Strategy for Cardiovascular Disease through the Regulation of Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-20.	4.0	47
369	Reduction of mortality and predictions for acute myocardial infarction, stroke, and heart failure in Brazil until 2030. <i>Scientific Reports</i> , 2020, 10, 17856.	3.3	10
370	Effect of coconut oil on cardio-metabolic risk: A systematic review and meta-analysis of interventional studies. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 2007-2020.	3.6	25
371	Sleep problems associated with long-term mortality in acute coronary syndrome: Effects of depression comorbidity and treatment. <i>General Hospital Psychiatry</i> , 2020, 66, 125-132.	2.4	6
372	Cytotoxicity of Titanium Oxynitride Obtained by Reactive Magnetron Sputtered on Endothelial Cell Line EA.hy 926. , 2020, , .		1

#	ARTICLE	IF	CITATIONS
373	Is war hard on the heart? Gender, wartime stress and late life cardiovascular conditions in a population of Vietnamese older adults. <i>Social Science and Medicine</i> , 2020, 265, 113380.	3.8	11
374	Glycolaldehyde-modified proteins cause adverse functional and structural aortic remodeling leading to cardiac pressure overload. <i>Scientific Reports</i> , 2020, 10, 12220.	3.3	10
375	Cardiovascular disease prevention knowledge and associated factors among adults in Mukono and Buikwe districts in Uganda. <i>BMC Public Health</i> , 2020, 20, 1151.	2.9	10
376	Effects of Evolocumab on Carotid Intima-Media Thickness and Clinical Parameters in Patients Taking a Statin. <i>Journal of Clinical Medicine</i> , 2020, 9, 2256.	2.4	6
377	Associations of cardiovascular biomarkers and plasma albumin with exceptional survival to the highest ages. <i>Nature Communications</i> , 2020, 11, 3820.	12.8	58
378	<p>Barthel Index as a Predictor of Mortality in Patients with Acute Coronary Syndrome: Better Activities of Daily Living, Better Prognosis</p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 1951-1961.	2.9	17
379	Septuagenarian population has similar survival and outcomes to younger patients after left ventricular assist device implantation. <i>Archives of Cardiovascular Diseases</i> , 2020, 113, 701-709.	1.6	2
380	Global trend of diabetes mortality attributed to vascular complications, 2000â€“2016. <i>Cardiovascular Diabetology</i> , 2020, 19, 182.	6.8	54
381	The Road to Approval: a Perspective on the Role of Icosapent Ethyl in Cardiovascular Risk Reduction. <i>Current Diabetes Reports</i> , 2020, 20, 65.	4.2	18
382	The flavoring and not the nicotine content is a decisive factor for the effects of refill liquids of electronic cigarette on the redox status of endothelial cells. <i>Toxicology Reports</i> , 2020, 7, 1095-1102.	3.3	16
383	A Simple Extreme Learning Machine Model for Detecting Heart Arrhythmia in The Electrocardiography Signal. , 2020, , .		4
384	Targeting Inflammation to Reduce Residual Cardiovascular Risk. <i>Current Atherosclerosis Reports</i> , 2020, 22, 66.	4.8	29
385	<i>Borassus aethiopum</i>-Fortified Bread Reduces Metabolic Risk Factors among Cardiovascular Disease Outpatients at 37 Military Hospital, Accra: A Pilot Study. <i>International Journal of Food Science</i> , 2020, 2020, 1-10.	2.0	3
386	Dipeptidyl peptidase-4 inhibitors, glucagon-like peptide 1 receptor agonists and sodium-glucose co-transporter-2 inhibitors for people with cardiovascular disease: a network meta-analysis. <i>The Cochrane Library</i> , 0, , .	2.8	2
387	Clinical Application of Melatonin in the Treatment of Cardiovascular Diseases: Current Evidence and New Insights into the Cardioprotective and Cardiotherapeutic Properties. <i>Cardiovascular Drugs and Therapy</i> , 2022, 36, 131-155.	2.6	19
388	Association between heart diseases, social factors and physical frailty in communityâ€dwelling older populations: The septuagenarians, octogenarians, nonagenarians investigation with centenarians study. <i>Geriatrics and Gerontology International</i> , 2020, 20, 974-979.	1.5	6
389	Prevalence and access to care for cardiovascular risk factors in older people in Sierra Leone: a cross-sectional survey. <i>BMJ Open</i> , 2020, 10, e038520.	1.9	20
390	Systematic review with metaâ€analysis: a history of smoking is not associated with a higher risk of pouchitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2020, 52, 1117-1124.	3.7	4

#	ARTICLE	IF	CITATIONS
391	Effectiveness of Dry Needling in the Management of Spasticity in Patients Post Stroke. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105236.	1.6	11
392	Can we stop the stroke tsunami? Mitigating the barriers, amplifying the facilitators. Journal of the Royal Society of New Zealand, 2022, 52, 109-128.	1.9	2
393	The prevalence of hypertension and its distribution by sociodemographic factors in Central Mozambique: a cross sectional study. BMC Public Health, 2020, 20, 1843.	2.9	5
394	Polypharmacy prior to in-hospital cardiac arrest among patients with cardiopulmonary diseases: A pilot study. Resuscitation Plus, 2020, 4, 100026.	1.7	1
395	Population Change and Public Policy. Applied Demography Series, 2020, , .	0.1	1
396	Global Burden of Cardiovascular Diseases and Risk Factors, 1990â€“2019. Journal of the American College of Cardiology, 2020, 76, 2982-3021.	2.8	4,468
397	Vibration Sensor Based On Self-Mixing Interferometry To Identify Human Heart Rate. Journal of Physics: Conference Series, 2020, 1505, 012056.	0.4	1
398	Ceramides improve atherosclerotic cardiovascular disease risk assessment beyond standard risk factors. Clinica Chimica Acta, 2020, 511, 138-142.	1.1	25
399	Depression and cardiovascular riskâ€™ association among Beck Depression Inventory, PCSK9 levels and insulin resistance. Cardiovascular Diabetology, 2020, 19, 187.	6.8	31
400	Integrating systematic biological and proteomics strategies to explore the pharmacological mechanism of danshen yin modified on atherosclerosis. Journal of Cellular and Molecular Medicine, 2020, 24, 13876-13898.	3.6	8
401	Is the pace of decline in cardiovascular mortality decelerating in Spain?. Revista Espanola De Cardiologia (English Ed), 2020, 74, 750-756.	0.6	4
402	Metabolites and Hypertension: Insights into Hypertension as a Metabolic Disorder. Hypertension, 2020, 75, 1386-1396.	2.7	32
403	Indian guidelines on hypertension-IV (2019). Journal of Human Hypertension, 2020, 34, 745-758.	2.2	50
404	Epidemiology of heart failure. European Journal of Heart Failure, 2020, 22, 1342-1356.	7.1	948
405	Comparison of temporal changes in established cardiovascular biomarkers after acute coronary syndrome between Caucasian and Chinese patients with diabetes mellitus. Biomarkers, 2020, 25, 341-348.	1.9	3
406	Insulin resistance and heart disease. , 2020, , 113-155.		0
407	Different rate-controlling agents for the management of atrial fibrillation with rapid ventricular rate in the emergency department: a network meta-analysis. The Cochrane Library, 2020, , .	2.8	1
408	Association between lipid fractions and age of first myocardial infarction. Scandinavian Cardiovascular Journal, 2020, 54, 346-351.	1.2	0

#	ARTICLE	IF	CITATIONS
409	Liposomal Nanotherapy for Treatment of Atherosclerosis. <i>Advanced Healthcare Materials</i> , 2020, 9, e2000465.	7.6	20
410	Population ageing and mortality during 1990â€“2017: A global decomposition analysis. <i>PLoS Medicine</i> , 2020, 17, e1003138.	8.4	147
411	Pro-Senescence and Anti-Senescence Mechanisms of Cardiovascular Aging: Cardiac MicroRNA Regulation of Longevity Drug-Induced Autophagy. <i>Frontiers in Pharmacology</i> , 2020, 11, 774.	3.5	18
412	Non-lethal sonodynamic therapy facilitates the M1-to-M2 transition in advanced atherosclerotic plaques via activating the ROSâ€“AMPKâ€“mTORC1â€“autophagy pathway. <i>Redox Biology</i> , 2020, 32, 101501.	9.0	33
413	Triglyceride glucose index is an independent predictor for the progression of coronary artery calcification in the absence of heavy coronary artery calcification at baseline. <i>Cardiovascular Diabetology</i> , 2020, 19, 34.	6.8	88
414	<p><Trivial or Troublesome: Experience with Coronary Heart Disease Medication from the Patientâ€™s Perspective</p>. <i>Patient Preference and Adherence</i> , 2020, Volume 14, 411-424.	1.8	3
415	Effects of Whole-Body Electromyostimulation on Physical Fitness in Postmenopausal Women: A Randomized Controlled Trial. <i>Sensors</i> , 2020, 20, 1482.	3.8	11
416	Risk Assessment in Oral Health. , 2020, , .		2
417	Frailty assessment and risk prediction by GRACE score in older patients with acute myocardial infarction. <i>BMC Geriatrics</i> , 2020, 20, 102.	2.7	23
418	Myeloid-specific deficiency of pregnane X receptor decreases atherosclerosis in LDL receptor-deficient mice. <i>Journal of Lipid Research</i> , 2020, 61, 696-706.	4.2	18
419	Different predictors after stroke depending on functional dependency at discharge: a 5-year follow up study. <i>BMC Neurology</i> , 2020, 20, 263.	1.8	7
420	Global epidemiology and future trends of heart failure. <i>AME Medical Journal</i> , 0, 5, 15-15.	0.4	237
421	Early Detection and Assessment of Covid-19. <i>Frontiers in Medicine</i> , 2020, 7, 311.	2.6	40
422	Association between CYP2C19 gene polymorphisms and lipid metabolism in Chinese patients with ischemic stroke. <i>Journal of International Medical Research</i> , 2020, 48, 030006052093465.	1.0	6
423	The Relationship Between the Impairment of Endothelial Function and Thyroid Antibodies in Hashimotoâ€™s Thyroiditis Patients with Euthyroidism. <i>Hormone and Metabolic Research</i> , 2020, 52, 642-646.	1.5	3
424	Echocardiographic evaluation of centenarians in Trieste. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 556-561.	1.5	2
425	Effects of moderate aerobic exercise on thoracic aortic remodeling of female LDL-receptor knockout ovariectomized mice. <i>Acta Histochemica</i> , 2020, 122, 151575.	1.8	0
426	Positron emission tomography/MRI for cardiac diseases assessment. <i>British Journal of Radiology</i> , 2020, 93, 20190836.	2.2	10

#	ARTICLE	IF	CITATIONS
427	Cardiovascular risk assessment in the resource limited setting of Western Honduras: An epidemiological perspective. <i>IJC Heart and Vasculature</i> , 2020, 27, 100476.	1.1	6
428	Association between Cardiovascular Mortality and Economic Development: A Spatio-Temporal Study for Prefectures in Japan. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1311.	2.6	9
429	What Is the Best Mix of Populationâ€Wide and Highâ€Risk Targeted Strategies of Primary Stroke and Cardiovascular Disease Prevention?. <i>Journal of the American Heart Association</i> , 2020, 9, e014494.	3.7	31
430	Dietary salt reduction for primary prevention of cardiovascular disease in Nepal. <i>Journal of Clinical Hypertension</i> , 2020, 22, 280-282.	2.0	0
431	Cardiometabolic-Based Chronic Disease, Adiposity and Dysglycemia Drivers. <i>Journal of the American College of Cardiology</i> , 2020, 75, 525-538.	2.8	123
432	30-day and 60-day rates and predictors of mortality among adult stroke patients: Prospective cohort study. <i>Annals of Medicine and Surgery</i> , 2020, 53, 1-11.	1.1	11
433	Cardiovascular disease potentially contributes to the progression and poor prognosis of COVID-19. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1061-1067.	2.6	71
434	Physicochemical and dissolution properties of ezetimibeâ€aspirin binary system in development of fixed-dose combinations. <i>Journal of Thermal Analysis and Calorimetry</i> , 2021, 144, 1219-1227.	3.6	6
435	Unobtrusive, Lowâ€Cost Outâ€ofâ€Hospital, and Inâ€Hospital Measurement and Monitoring System. <i>Advanced Intelligent Systems</i> , 2021, 3, 2000030.	6.1	2
436	Biomimetic liposomes hybrid with platelet membranes for targeted therapy of atherosclerosis. <i>Chemical Engineering Journal</i> , 2021, 408, 127296.	12.7	32
437	Sodium dehydroacetate induces cardiovascular toxicity associated with Ca ²⁺ imbalance in zebrafish. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111613.	6.0	9
438	Platelet-derived extracellular vesicles to target plaque inflammation for effective anti-atherosclerotic therapy. <i>Journal of Controlled Release</i> , 2021, 329, 445-453.	9.9	57
439	Effect of periodontitis on oxidative stress parameters in patients with rheumatic heart valve disease. <i>Archives of Oral Biology</i> , 2021, 121, 104961.	1.8	6
440	Prognostic Understanding and Preference for the Communication Process with Physicians in Hospitalized Heart Failure Patients. <i>Journal of Cardiac Failure</i> , 2021, 27, 318-326.	1.7	11
441	Predictive value of circulating cystatin C level in patients with acute coronary syndrome: a meta-analysis. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2021, 81, 1-7.	1.2	5
442	Induced pluripotent stem cells for modeling Chagas disease. , 2021, , 239-254.		0
443	Role of Dyslipidemia in Atherosclerosis. <i>Stroke Revisited</i> , 2021, , 3-14.	0.2	1
445	MiR-223-3p in Cardiovascular Diseases: A Biomarker and Potential Therapeutic Target. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 610561.	2.4	26

#	ARTICLE	IF	CITATIONS
446	Ferrite-encapsulated nanoparticles with stable photothermal performance for multimodal imaging-guided atherosclerotic plaque neovascularization therapy. <i>Biomaterials Science</i> , 2021, 9, 5652-5664.	5.4	7
447	Sex Differences in Ischemic and Bleeding Outcomes in Patients With Nonâ€“ST-Segmentâ€“Elevation Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009759.	3.9	7
448	A risk score to predict in-hospital mortality in patients with acute coronary syndrome at early medical contact: results from the Improving Care for Cardiovascular Disease in China-Acute Coronary Syndrome (CCC-ACS) Project. <i>Annals of Translational Medicine</i> , 2021, 9, 167-167.	1.7	5
449	Acute myocardial infarction trends in the population of the NiÅava District. <i>Acta Facultatis Medicae Naissensis</i> , 2021, 38, 56-63.	0.4	0
450	Older patientsâ€™ perspectives toward lifestyle-related secondary cardiovascular prevention after a hospital admissionâ€“a qualitative study. <i>Age and Ageing</i> , 2021, 50, 936-943.	1.6	4
451	The ICF Classification System to Assess Risk Factors for CVD in Secondary Prevention after Ischemic Stroke and Intracerebral Hemorrhage. <i>Medicina (Lithuania)</i> , 2021, 57, 190.	2.0	4
452	RNA Modification by m6A Methylation in Cardiovascular Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-13.	4.0	8
453	Contemporary Reevaluation of Race and Ethnicity With Outcomes in Heart Failure. <i>Journal of the American Heart Association</i> , 2021, 10, e016601.	3.7	19
454	Serum free testosterone level in coronary artery disease in candidates for coronary artery bypass graft surgery: A cross-sectional study. <i>International Journal of Reproductive BioMedicine</i> , 2021, 19, 293-302.	0.9	1
455	Effects of regular exercise on inflammatory biomarkers and lipid parameters in soccer players. <i>Journal of Immunoassay and Immunochemistry</i> , 2021, 42, 1-11.	1.1	2
456	Temporal trends of the association between ambient temperature and cardiovascular mortality: a 17-year case-crossover study. <i>Environmental Research Letters</i> , 2021, 16, 045004.	5.2	16
457	Improvement of long-term clinical outcomes by successful PCI in the very elderly women with ACS. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 122.	1.7	3
458	Association between smoking status and outcomes in myocardial infarction patients undergoing percutaneous coronary intervention. <i>Scientific Reports</i> , 2021, 11, 6466.	3.3	19
459	The Management of Coronary Artery Disease in Ethiopia: Emphasis on Revascularization. <i>Ethiopian Journal of Health Sciences</i> , 2021, 31, 439-454.	0.4	2
460	Origanum majorana L. Extract Protects Against Isoproterenol-Induced Cardiotoxicity in Rats. <i>Cardiovascular Toxicology</i> , 2021, 21, 543-552.	2.7	7
461	â€œConheÃ§a o seu Inimigo e a si Mesmoâ€: Risco Cardiovascular na Pesquisa Nacional de SaÃºde. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 432-433.	0.8	1
462	Experimental Periodontal Disease Triggers Coronary Endothelial Dysfunction in Middle-Aged Rats: Preventive Effect of a Prebiotic Î²-Glucan. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1398-1406.	3.6	2
463	Arrhythmia Supraventricular Premature Beat Detection in Electrocardiography Signal using Deep Gated Recurrent Model. , 2021, , .		4

#	ARTICLE	IF	CITATIONS
464	Puberty timing and markers of cardiovascular structure and function at 25 years: a prospective cohort study. BMC Medicine, 2021, 19, 78.	5.5	10
465	Application of physics-based flow models in cardiovascular medicine: Current practices and challenges. Biophysics Reviews, 2021, 2, .	2.7	5
466	Efficacy and safety of low-dose colchicine in patients with coronary disease: a systematic review and meta-analysis of randomized trials. European Heart Journal, 2021, 42, 2765-2775.	2.2	119
467	Tooth Loss, Denture Use, and Cognitive Impairment in Chinese Older Adults: A Community Cohort Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 180-187.	3.6	14
468	The atherosclerosis burden score. Vasa - European Journal of Vascular Medicine, 2021, 50, 1-6.	1.4	5
469	Tendências Recentes de Mortalidade Cardiovascular nas Regiões de Saúde do Estado do Rio de Janeiro e Capital. Arquivos Brasileiros De Cardiologia, 2021, 116, 763-771.	0.8	3
470	KORONER ARTER HASTALIĞINDA İZLENİMLERİN SAĞLIK UYGULAMALARI. Van Sağlık Bilimleri Dergisi, 2021, 14, 106-113.		
471	Photobiomodulation Therapy on Myocardial Infarction in Rats: Transcriptional and Posttranscriptional Implications to Cardiac Remodeling. Lasers in Surgery and Medicine, 2021, 53, 1247-1257.	2.1	9
472	Does Hypertension Knowledge Influence Levels of Physical Activity in Hypertensive Patients From a Southern Brazilian Community?. International Journal of Cardiovascular Sciences, 2021, , .	0.1	1
473	Cardiac MRI for Patients with Increased Cardiometabolic Risk. Radiology: Cardiothoracic Imaging, 2021, 3, e200575.	2.5	1
474	Precision Phenomapping of Acute Coronary Syndromes to Improve Patient Outcomes. Journal of Clinical Medicine, 2021, 10, 1755.	2.4	1
475	Effects of hyperoxia and cardiovascular risk factors on myocardial ischaemia-reperfusion injury: a randomized, sham-controlled parallel study. Experimental Physiology, 2021, 106, 1249-1262.	2.0	2
476	Regulation of Long Non-Coding RNAs by Statins in Atherosclerosis. Biomolecules, 2021, 11, 623.	4.0	4
477	Prevalence of plasma lipid disorders with an emphasis on LDL cholesterol in selected countries in the Asia-Pacific region. Lipids in Health and Disease, 2021, 20, 33.	3.0	20
478	Activation of pregnane X receptor induces atherogenic lipids and PCSK9 by a SREBP2-mediated mechanism. British Journal of Pharmacology, 2021, 178, 2461-2481.	5.4	23
479	Lower triglyceride levels are associated with better endothelial function. Journal of Clinical Lipidology, 2021, 15, 500-511.	1.5	10
480	Numerical simulation of spatiotemporal red blood cell aggregation under sinusoidal pulsatile flow. Scientific Reports, 2021, 11, 9977.	3.3	3
481	The Use of Samsung Health and ECG M-Trace Base II Applications for the Assessment of Exercise Tolerance in the Secondary Prevention in Patients after Ischemic Stroke. International Journal of Environmental Research and Public Health, 2021, 18, 5753.	2.6	0

#	ARTICLE	IF	CITATIONS
482	The use of blood biomarkers in precision medicine for the primary prevention of atherosclerotic cardiovascular disease: a review. Expert Review of Precision Medicine and Drug Development, 2021, 6, 247-258.	0.7	11
483	Inferior control of low-density lipoprotein cholesterol in women is the primary sex difference in modifiable cardiovascular risk: A large-scale, cross-sectional study in primary care. Atherosclerosis, 2021, 324, 141-147.	0.8	20
484	Plasma Metabolomics of Acute Coronary Syndrome Patients Based on Untargeted Liquid Chromatography–Mass Spectrometry. Frontiers in Cardiovascular Medicine, 2021, 8, 616081.	2.4	7
485	Disability-adjusted life years associated with population ageing in China, 1990-2017. BMC Geriatrics, 2021, 21, 369.	2.7	9
486	Risk Factors for the Recurrence of CVD Incidents in Post-Stroke Patients over a 5-Year Follow-Up Period Based on the ICF Classification. International Journal of Environmental Research and Public Health, 2021, 18, 6021.	2.6	1
487	Evaluation of small-diameter silk vascular grafts implanted in dogs. JTCVS Open, 2021, 6, 148-156.	0.5	8
488	The Role of RNA-Targeted Therapeutics to Reduce ASCVD Risk: What Have We Learned Recently?. Current Atherosclerosis Reports, 2021, 23, 40.	4.8	15
489	Factores de riesgo cardiovascular. Medicine, 2021, 13, 2071-2080.	0.0	0
490	Treatment and rehabilitation of stroke patients in India: A gendered analysis based on repeated cross-sectional national sample surveys on health, 2014 and 2019. Health Care for Women International, 2021, 42, 1237-1254.	1.1	1
491	Selected clinical parameters and changes in cardiac morphology and function assessed by magnetic resonance imaging in patients with rheumatoid arthritis and ankylosing spondylitis without clinically apparent heart disease. Clinical Rheumatology, 2021, 40, 4701-4711.	2.2	1
492	Temporal trends in cause-specific mortality among individuals with newly diagnosed atrial fibrillation in the Framingham Heart Study. BMC Medicine, 2021, 19, 170.	5.5	4
493	Nanoparticle-Mediated Blocking of Excessive Inflammation for Prevention of Heart Failure Following Myocardial Infarction. Small, 2021, 17, e2101207.	10.0	26
494	Antiaggregant effects of (1,2,5-oxadiazolyl)azacyclonone ring assemblies as novel antiplatelet agents. Chemical Biology and Drug Design, 2022, 100, 1017-1024.	3.2	10
495	Outcomes of COVID-19 Complications and their Possibilities as Potential Triggers of Stroke. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105805.	1.6	7
496	Oral Microbiota: A Major Player in the Diagnosis of Systemic Diseases. Diagnostics, 2021, 11, 1376.	2.6	32
497	The nurse-coordinated cardiac care bridge transitional care programme: a randomised clinical trial. Age and Ageing, 2021, 50, 2105-2115.	1.6	16
498	Cardiovascular disease (CVD): assessment, prediction and policy implications. BMC Public Health, 2021, 21, 1299.	2.9	23
499	Advanced lipoprotein parameters could better explain atheromatosis in non-diabetic chronic kidney disease patients. CKJ: Clinical Kidney Journal, 2021, 14, 2591-2599.	2.9	3

#	ARTICLE	IF	CITATIONS
500	GLP-1 Receptor Agonists: Beyond Their Pancreatic Effects. <i>Frontiers in Endocrinology</i> , 2021, 12, 721135.	3.5	103
501	Integration of Multiple-Omics Data to Analyze the Population-Specific Differences for Coronary Artery Disease. <i>Computational and Mathematical Methods in Medicine</i> , 2021, 2021, 1-11.	1.3	40
502	Momordica charantia L. for hyperlipidaemia: A randomised controlled assessment of the Ghanaian herbal medicinal product MCP-1. <i>Journal of Herbal Medicine</i> , 2021, 28, 100453.	2.0	3
503	Demographic and epidemiological decomposition analysis of global changes in suicide rates and numbers over the period 1990–2019. <i>Injury Prevention</i> , 2022, 28, 117-124.	2.4	16
504	Effects of a pharmaceutical care intervention on clinical outcomes and patient adherence in coronary heart disease: the MIMeRiC randomized controlled trial. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 367.	1.7	11
505	Effect of a self-care educational intervention to improve self-care adherence among patients with chronic heart failure: a clustered randomized controlled trial in Northwest Ethiopia. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 374.	1.7	9
506	Cellularized small-caliber tissue-engineered vascular grafts: looking for the ultimate gold standard. <i>Npj Regenerative Medicine</i> , 2021, 6, 46.	5.2	24
507	Global health: where do cardiologists fit in?. <i>Heart</i> , 2021, 107, 1678-1679.	2.9	1
508	Low-Intensity Focused Ultrasound-Responsive Ferrite-Encapsulated Nanoparticles for Atherosclerotic Plaque Neovascularization Theranostics. <i>Advanced Science</i> , 2021, 8, e2100850.	11.2	30
509	Risks of Recurrent Cardiovascular Events and Mortality in 1-Year Survivors of Acute Myocardial Infarction Implanted with Newer-Generation Drug-Eluting Stents. <i>Journal of Clinical Medicine</i> , 2021, 10, 3642.	2.4	5
510	Ischemic and Bleeding Outcomes of Potent P2Y12 Inhibitor Antiplatelet Agents Versus Clopidogrel in Elderly Patients With Acute Coronary Syndrome: A Meta-Analysis of Randomized Trials. <i>Cardiovascular Revascularization Medicine</i> , 2022, 38, 54-60.	0.8	3
511	The Outcomes of Acute Coronary Syndrome in Patients Suffering From Schizophrenia: A Systematic Review. <i>Cureus</i> , 2021, 13, e16998.	0.5	2
512	2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. <i>European Heart Journal</i> , 2021, 42, 3599-3726.	2.2	5,558
513	MicroRNA-146a-5p alleviates lipopolysaccharide-induced NLRP3 inflammasome injury and pro-inflammatory cytokine production via the regulation of TRAF6 and IRAK1 in human umbilical vein endothelial cells (HUVECs). <i>Annals of Translational Medicine</i> , 2021, 9, 1433-1433.	1.7	17
514	Coronary Heart Disease (CHD) in Elderly Patients: Which Drug to Choose, Ticagrelor and Clopidogrel? A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Cardiovascular Development and Disease</i> , 2021, 8, 123.	1.6	6
515	¿Se está desacelerando el ritmo de disminución de la mortalidad cardiovascular en España?. <i>Revista Española De Cardiología</i> , 2021, 74, 750-756.	1.2	6
516	Dyslipidemia and Associated Risk Factors in the Elderly Population in Asmara, Eritrea: Results from a Community-Based Cross-Sectional Study. <i>Journal of Lipids</i> , 2021, 2021, 1-13.	4.8	4
517	Targeting mitochondria-inflammation circle by renal denervation reduces atheroprone endothelial phenotypes and atherosclerosis. <i>Redox Biology</i> , 2021, 47, 102156.	9.0	12

#	ARTICLE	IF	CITATIONS
518	The role of sleep disorders in cardiovascular diseases: Culprit or accomplice?. Life Sciences, 2021, 283, 119851.	4.3	12
519	Sinomenine in Cardio-Cerebrovascular Diseases: Potential Therapeutic Effects and Pharmacological Evidences. Frontiers in Cardiovascular Medicine, 2021, 8, 749113.	2.4	14
520	Synthetic cathinones. , 2022, , 333-380.		1
521	Insufficient physical activity level among Sahrawi adults living in a protracted refugee setting. BMC Public Health, 2021, 21, 166.	2.9	6
522	Atherogenic Index of Plasma and the Risk of In-Stent Restenosis in Patients with Acute Coronary Syndrome beyond the Traditional Risk Factors. Journal of Atherosclerosis and Thrombosis, 2022, 29, 1226-1235.	2.0	10
523	Antihypertensive Peptides from Animal Proteins. Reference Series in Phytochemistry, 2018, , 1-36.	0.4	3
524	A long noncoding RNA CHAIR protects the heart from pathological stress. Clinical Science, 2020, 134, 1843-1857.	4.3	4
525	Cardiac Mortality in Kidney Transplant Patients: A Population-based Cohort Study 1988â€“2013 in Australia and New Zealand. Transplantation, 2021, 105, 413-422.	1.0	18
529	Periodontitis and cardiovascular diseases: Consensus report. Journal of Clinical Periodontology, 2020, 47, 268-288.	4.9	636
530	Knowledge and understanding of cardiovascular disease risk factors in Sierra Leone: a qualitative study of patientsâ€™ and community leadersâ€™ perceptions. BMJ Open, 2020, 10, e038523.	1.9	7
531	Cardiorespiratory Fitness and Reclassification of Risk for Incidence of Heart Failure. Circulation: Heart Failure, 2017, 10, .	3.9	44
532	Systems biology identifies cytosolic PLA2 as a target in vascular calcification treatment. JCI Insight, 2019, 4, .	5.0	25
533	Sex differences in systemic metabolites at four life stages: cohort study with repeated metabolomics. BMC Medicine, 2021, 19, 58.	5.5	32
534	Evaluating the relationship between alcohol consumption, tobacco use, and cardiovascular disease: A multivariable Mendelian randomization study. PLoS Medicine, 2020, 17, e1003410.	8.4	92
535	Protective activities of distinct omega-3 enriched oils are linked to their ability to upregulate specialized pro-resolving mediators. PLoS ONE, 2020, 15, e0242543.	2.5	12
536	Myocardial revascularization in patients with type 2 diabetes mellitus: An overview of modern techniques. Diabetes Mellitus, 2016, 19, 406-413.	1.9	9
537	Adipokine-cytokine profile of adipocytes of epicardial adipose tissue in ischemic heart disease complicated by visceral obesity. Obesity and Metabolism, 2017, 14, 38-45.	1.2	5
538	Hypothyroidism and Heart Failure: Epidemiology, Pathogenetic Mechanisms & Therapeutic Rationale. International Journal of Clinical Research & Trials, 2020, 5, .	1.6	8

#	ARTICLE	IF	CITATIONS
539	BIOMECHANICAL REMODELING OF BIODEGRADABLE SMALL-DIAMETER VASCULAR GRAFTS IN SITU. Vestnik Transplantologii i Iskusstvennykh Organov, 2016, 18, 99-109.	0.4	4
540	Tobacco and Cardiovascular Disease: A Summary of Evidence. , 2017, , 57-77.		28
541	Association between promoter DNA methylation and gene expression in the pathogenesis of ischemic stroke. Aging, 2019, 11, 7663-7677.	3.1	24
542	Sarcopenia-related traits and coronary artery disease: a bi-directional Mendelian randomization study. Aging, 2020, 12, 3340-3353.	3.1	16
543	Treating atherosclerosis: targeting risk factors should not be the only option. Annals of Translational Medicine, 2018, 6, S34-S34.	1.7	2
544	Epidemiology of Ischemic Heart Disease and Diabetes in South Asia: An Overview of the Twin Epidemic. Current Diabetes Reviews, 2021, 17, e100620186664.	1.3	8
545	PATHway-I: Feasibility, acceptability and clinical effectiveness of a technology enabled cardiac rehabilitation platform. A randomized controlled trial. (Preprint). Journal of Medical Internet Research, 2020, 22, e14221.	4.3	24
546	Preferences for Health Information Technologies Among US Adults: Analysis of the Health Information National Trends Survey. Journal of Medical Internet Research, 2018, 20, e277.	4.3	44
547	Motivational Interviewing and Medication Review in Coronary Heart Disease (MIMeRiC): Protocol for a Randomized Controlled Trial Investigating Effects on Clinical Outcomes, Adherence, and Quality of Life. JMIR Research Protocols, 2018, 7, e57.	1.0	6
548	PROBLEMS OF ASSESSING THE HEALTH CARE COSTS EFFECTIVENESS. Services in Russia and Abroad, 2017, 11, 137-151.	0.0	4
549	Routine iso-osmolar contrast media use and acute kidney injury following percutaneous coronary intervention for ST elevation myocardial infarction. Minerva Cardioangiologica, 2019, 67, 380-391.	1.2	4
550	Reduced risk for chronic kidney disease after recovery from metabolic syndrome: A nationwide population-based study. Kidney Research and Clinical Practice, 2020, 39, 180-191.	2.2	27
551	Prevalence of risk factors for noncommunicable diseases in an indigenous community in Santiago Atitlán, Guatemala. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2017, 41, 1.	1.1	11
552	Trends in the Incidence and Treatment of Cerebrovascular Diseases in Korea : Part II. Cerebral Infarction, Cerebral Arterial Stenosis, and Moyamoya Disease. Journal of Korean Neurosurgical Society, 2020, 63, 69-79.	1.2	20
553	NEUTROPHIL-LYMPHOCYTE RATIO AND PLATELET-LYMPHOCYTE RATIO AS PREDICTORS OF CORONARY MICROCIRCULATORY DISEASE OCCURRENCE AND OUTCOME IN PATIENTS WITH CHRONIC CORONARY SYNDROME AND NO SIGNIFICANT CORONARY ARTERY STENOSIS. Wiadomości Lekarskie, 2020, 73, 2598-2606.	0.3	4
554	Cardiovascular diseases in Ghana within the context of globalization. Cardiovascular Diagnosis and Therapy, 2016, 6, 67-77.	1.7	32
555	The relation between cardiovascular mortality and development: Study for small areas in Brazil, 2001-2015. Demographic Research, 0, 41, 1437-1452.	3.0	16
556	Modifiable risk factors and overall cardiovascular mortality: Moderation of urbanization. Journal of Public Health Research, 2020, 9, 1893.	1.2	5

#	ARTICLE	IF	CITATIONS
557	Current Trends for ST-segment Elevation Myocardial Infarction during the Past 5 Years in Rural Areas of China's Liaoning Province. Chinese Medical Journal, 2017, 130, 757-766.	2.3	9
558	Ambiguity about selection of cardiovascular risk stratification tools: Evidence from a North Indian rural population. Indian Journal of Community Medicine, 2018, 43, 170.	0.4	4
559	Ischaemic heart disease mortality in Serbia, 1991-2013; a joinpoint analysis. Indian Journal of Medical Research, 2017, 146, 746.	1.0	7
560	Nutritional Quality and Effect on Disease Prevention of Vegetables. Food and Nutrition Sciences (Print), 2019, 10, 369-402.	0.4	10
561	Ischaemic and bleeding outcomes in elderly patients undergoing a prolonged versus shortened duration of dual antiplatelet therapy after percutaneous coronary intervention: insights from the PRODIGY randomised trial. EuroIntervention, 2017, 13, 78-86.	3.2	21
562	Hypertension as a Public Health Problem in India. Hypertension Journal, 2015, 1, 1-3.	0.1	1
563	Efeitos de exercícios físicos sobre fatores de risco cardiovascular em idosos hipertensos. Revista Brasileira Em Promoção Da Saúde, 2018, 31, 1-9.	0.1	5
564	Periodontitis and Cardiovascular Diseases. Consensus Report. Global Heart, 2020, 15, 1.	2.3	113
565	Determinants of Mortality from Cardiovascular Disease in the Slums of Nairobi, Kenya. Global Heart, 2020, 15, 33.	2.3	6
566	Prevalence of Cardiovascular Disease Risk Factors in the Gambia: A Systematic Review. Global Heart, 2020, 15, 42.	2.3	6
567	Trends in Mortality Rate from Cardiovascular Disease in Brazil, 1980-2012. Arquivos Brasileiros De Cardiologia, 2016, 107, 20-5.	0.8	41
568	Trends in Mortality from Cerebrovascular and Hypertensive Diseases in Brazil Between 1980 and 2012. Arquivos Brasileiros De Cardiologia, 2016, 107, 26-32.	0.8	12
569	Mortality due to Cardiovascular Diseases in Women and Men in the Five Brazilian Regions, 1980-2012. Arquivos Brasileiros De Cardiologia, 2016, 107, 137-46.	0.8	17
570	Characteristics of blood pressure, arterial stiffness, and physical fitness in older adult Japanese community dwellers: a cross-sectional observational study. The Journal of Physical Fitness and Sports Medicine, 2019, 8, 187-193.	0.3	6
571	Acupuncture for heart failure: a Bayesian network systematic review and meta-analysis protocol. Annals of Palliative Medicine, 2021, 10, 11148-11155.	1.2	1
572	Apolipoprotein B and Cardiovascular Disease: Biomarker and Potential Therapeutic Target. Metabolites, 2021, 11, 690.	2.9	95
573	Aster glehni F. Schmidt Extract Modulates the Activities of HMG-CoA Reductase and Fatty Acid Synthase. Plants, 2021, 10, 2287.	3.5	1
574	The Importance of Cardiorespiratory vs. Muscular Fitness in Reducing the Odds of Hypertension in War Veterans: A Population-Based Study. International Journal of Environmental Research and Public Health, 2021, 18, 11120.	2.6	0

#	ARTICLE	IF	CITATIONS
575	Facilitators and barriers in prevention of cardiovascular disease in Limpopo, South Africa: a qualitative study conducted with primary health care managers. BMC Cardiovascular Disorders, 2021, 21, 492.	1.7	2
576	Dipeptidyl peptidase-4 inhibitors, glucagon-like peptide 1 receptor agonists and sodium-glucose co-transporter-2 inhibitors for people with cardiovascular disease: a network meta-analysis. The Cochrane Library, 2021, 2021, CD013650.	2.8	28
577	Chronic Conditions and Cancer in Older Adults. , 2016, , 421-454.		2
578	Atherosclerotic Vascular Disease and Periodontal Disease. , 2016, , 39-51.		1
579	Modem means for the treatment of atrial fibrillation in diabetic patients. Klinicheskaia Meditsina, 2016, 94, 165-171.	0.1	0
581	Stroke Therapy Development Successes: Research Guidelines and Embolic Stroke Models for Monotherapy and Adjuvant Therapy Development. Translational Medicine Research, 2017, , 3-27.	0.0	0
582	Challenges and Opportunities in Nuclear Cardiology from Latin American and Asian Perspectives. Annals of Nuclear Cardiology, 2017, 3, 173-175.	0.2	0
583	A carga das doen�as cardiovasculares no estado de Santa Catarina no ano de 2009*. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2017, 26, 331-338.	1.0	0
586	Body fat distribution: the answer to the apparent paradox of obesity in cardiology?. Obesity and Metabolism, 2017, 14, 3-8.	1.2	9
588	Extended Cost-Effectiveness Analyses of Cardiovascular Risk Factor Reduction Policies. , 2017, , 369-374.		3
589	Cardiovascular, Respiratory, and Related Disorders: Key Messages and Essential Interventions to Address Their Burden in Low- and Middle-Income Countries. , 2017, , 1-21.		7
590	Research Paper: Driver�s Effective Factors in Traffic Accident: A Sequential Explanatory Mixed Methods. Health in Emergencies & Disasters Quarterly, 2017, 3, 31-38.	0.1	1
591	Traffic Accidents and Health of the Driver. Trauma Monthly, 2018, 23, .	0.2	2
592	Validation of the Brazilian Version of CADE-Q II to Assess Knowledge of Coronary Artery Disease Patients. Arquivos Brasileiros De Cardiologia, 2018, 112, 78-84.	0.8	4
593	Continued versus interrupted aspirin use and bleeding risk after endoscopic submucosal dissection of gastric neoplasms: a meta-analysis. Annals of Gastroenterology, 2018, 31, 344-349.	0.6	9
594	CARDIOVASCULAR COMPLICATIONS IN ONCOLOGICAL PATIENTS AT STAGE OF CHEMORADIOTHERAPY: ACTUAL POSITION OF THE PROBLEM. Voprosy Onkologii, 2018, 64, 470-477.	0.2	4
595	Metabolic Values of Fibroblasts Growth Factor 21 in Patients with Coronary Artery Disease and Obesity. Ukra�ns�kij �urnal Medicini B�olog� Ta Sportu, 2018, 3, 110-114.	0.2	0
596	Comparative analysis of predictive significance of neuroimaging parameters in patients with spontaneous supratentorial intracerebral hemorrhage. Zaporozhskij Medicinskij �urnal, 2018, .	0.2	2

#	ARTICLE	IF	CITATIONS
597	The experience of using acetylsalicylic acid in a comorbid patient with cad and type 2 diabetes. Meditsinskiy Sovet, 2018, , 54-60.	0.5	1
598	Physical inactivity as a risk factor for cardiovascular morbidity and mortality. Systemic Hypertension, 2018, 15, 14-20.	0.6	3
599	Influence of visceral obesity on the secretion of adipokines with epicardial adipocytes in patients with coronary heart disease. Terapevticheskii Arkhiv, 2018, 90, 71-78.	0.8	1
600	BLOOD LIPIDS AS A CRITERION OF CORONARY ATHEROSCLEROSIS IN PATIENTS WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE. Bulletin of Problems Biology and Medicine, 2019, 2.1, 196.	0.1	0
601	Epidemiology of frequent admitters of cardiovascular diseases in urbanizing Pune population. , 2019, 12, .		0
602	Testing MD-Link, a Low-Cost Mobile Electrocardiography Monitoring Device, in Patients With Irregular Heartbeat: Protocol for a Cross-Sectional Study. JMIR Research Protocols, 2019, 8, e2.	1.0	0
603	Contrast Induced Nephropathy after Radial or Femoral Access for Invasive Management of Acute Coronary Syndrome. World Journal of Cardiovascular Diseases, 2019, 09, 572-583.	0.2	1
606	Approaches to Primary Prevention of Cardiovascular Diseases in Dyslipidemia. Family Medicine, 2019, .	0.1	0
607	The Incorporation and Release of Bioactive Molecules in Vascular Grafts. , 2020, , 411-427.		0
608	A Gated Recurrent Deep Model for Supraventricular Premature Beat Detection in Electrocardiography Signal. , 2020, , .		1
609	Bayesian Age-Period-Cohort Prediction of Mortality of Type 2 Diabetic Kidney Disease in China: A Modeling Study. Frontiers in Endocrinology, 2021, 12, 767263.	3.5	7
610	Risk Assessment in CVD. , 2020, , 33-60.		0
611	An integrated approach to assessing the efficiency of health financing in the Russian regions. National Interests Priorities and Security, 2020, 16, 2264-2288.	0.3	1
613	A REVIEW ON GLOBAL TRENDS IN HEART FAILURE AND EVOLUTION OF ANGIOTENSINâ€“NEPRILYSIN INHIBITOR. Asian Journal of Pharmaceutical and Clinical Research, 0, , 32-37.	0.3	0
614	A real time non-invasive cholesterol monitoring system. MATEC Web of Conferences, 2020, 331, 06005.	0.2	4
615	Influence of combined antihypertensive and hypolipidemic therapy on blood pressure and parameters of arterial wall stiffness in patients with hypertension. LÄ¼ki UkraÃ“ni, 2019, .	0.1	0
616	CriaÃ§Ã£o e ImplementaÃ§Ã£o de um Banco de Dados Prospectivo e MulticÃªntrico de Pacientes com Infarto Agudo do MiocÄºrdio: RIAM. Arquivos Brasileiros De Cardiologia, 2020, 114, 446-455.	0.8	4
617	The Incorporation and Release of Bioactive Molecules in Vascular Grafts. , 2020, , 1-17.		0

#	ARTICLE	IF	CITATION
618	Histone modification as a potential preventative and therapeutic approach for cardiovascular disease. , 2020, , 337-359.		1
619	A Cross-National Analysis of Premature Non-communicable Diseases (NCD) Mortality Differentials Among 183 Countries. Applied Demography Series, 2020, , 167-208.	0.1	2
620	Mortality Trends from Cardiovascular Diseases in the State of Bahia, Brazil, between 2000 and 2015. International Journal of Cardiovascular Sciences, 2020, 33, 656-665.	0.1	0
621	Prevalence of Combined Lipid Abnormalities in Brazilian Adolescents and Its Association with Nutritional Status: Data from the Erica Study. Global Heart, 2020, 15, 23.	2.3	3
622	Ø³Ø±Ø«ÛÆØ± ØØÛÆØ'Ø© Ø\$Ù,,Ø-ÛÆÙ†Ø\$Ø± Ø¹Ù,,Ù% ØµÙ¬Ø±Ø© Ø-Ù†Ù¬Ù† Ø\$Ù,,Ø-Ù... ÛÙÆ ÛØ Ø±Ø\$Ù¬Ø\$Ù,,Ø¹Ù,,Ø-Ù		
623	Incidence of Unrecognized Myocardial Infraction in Patients with Schizophrenia. Cardiologia Croatica, 2020, 15, 9-15.	0.0	0
624	GENDER-SPECIFIC DIFFERENCES OF CARDIAC VEGETATIVE CONTROL IN ADRENALINE-INDUCED NECROSIS AND LIGHT DEPRIVATION. International Journal of Medicine and Medical Research, 2020, 5, 137-144.	0.2	0
625	Sirtuin-1 in Egyptian patients with coronary artery disease. Beni-Suef University Journal of Basic and Applied Sciences, 2021, 10, .	2.0	1
626	Dependency in Activities of Daily Living During the First Year After Stroke. Frontiers in Neurology, 2021, 12, 736684.	2.4	12
627	Secular incidence trends and effect of population aging on mortality due to type 1 and type 2 diabetes mellitus in China from 1990 to 2019: findings from the Global Burden of Disease Study 2019. BMJ Open Diabetes Research and Care, 2021, 9, e002529.	2.8	18
630	ÐæÐžÐ-Ð'Ð'ÐžÐ;Ð¢Ð† Ð'Ð-ÐÐ~ÐÐ†Ð\$ÐÐ Ð†Ð† ÐšÐžÐÐžÐ¢Ð¢ÐšÐžÐ;Ð¢ÐÐžÐšÐžÐ'ÐžÐ“Ðž Ð'Ð†Ð¢Ð¢Ð-Ð-ÐžÐ“Ðž ÐŸÐžÐ“Ðž		
631	Machine learning in diagnosis of coronary artery disease. Chinese Medical Journal, 2021, 134, 401-403.	2.3	3
632	Ideal Cardiovascular Health is Inversely Associated with Subclinical Atherosclerosis: A Prospective Analysis. Biomedical and Environmental Sciences, 2019, 32, 260-271.	0.2	12
633	Prevalence of Multiple Coronary Artery Disease Risk Factors in Kerman: A Population-Based Study in Southeast Iran. Iranian Journal of Medical Sciences, 2018, 43, 140-149.	0.4	7
634	Longitudinal changes in cardiac function in the very elderly: the Jerusalem longitudinal cohort study. Journal of Geriatric Cardiology, 2019, 16, 800-805.	0.2	0
635	Clinical value of detecting autoantibodies against Î²-, Î²,- and Î±-adrenergic receptors in carvedilol treatment of patients with heart failure. Journal of Geriatric Cardiology, 2020, 17, 305-312.	0.2	0
636	Association of platelet count and mean platelet volume (MPV) index with types of stroke. Caspian Journal of Internal Medicine, 2020, 11, 398-402.	0.2	0
637	Cardioprotective and neuroprotective effects of nutraceuticals derived from marine origin. , 2022, , 707-723.		0

#	ARTICLE	IF	CITATIONS
638	Cumulative Inflammation and HbA1c Levels Correlate with Increased Intima-Media Thickness in Patients with Severe Hidradenitis Suppurativa. <i>Journal of Clinical Medicine</i> , 2021, 10, 5222.	2.4	6
639	Nitrate-Functionalized poly(μ -Caprolactone) Small-Diameter Vascular Grafts Enhance Vascular Regeneration via Sustained Release of Nitric Oxide. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 770121.	4.1	8
640	Kidney Disease as Risk of In-Hospital Mortality in Patients With Acute Coronary Syndrome. <i>Cureus</i> , 2021, 13, e19557.	0.5	1
641	CD47 and Integrin $\alpha_4\beta_2$ -Comodified Macrophage Membrane-Coated Nanoparticles Enable Delivery of Colchicine to Atherosclerotic Plaque. <i>Advanced Healthcare Materials</i> , 2022, 11, e2101788.	7.6	29
642	Comparative study of costs and resource utilisation of rotational atherectomy versus intravascular lithotripsy for percutaneous coronary intervention. <i>Minerva Cardiology and Angiology</i> , 2021, , .	0.7	3
643	The Protective Effects of miR-21-Mediated Fibroblast Growth Factor 1 in Rats with Coronary Heart Disease. <i>BioMed Research International</i> , 2021, 2021, 1-9.	1.9	3
644	Effects of Dicyclohexyl Phthalate Exposure on PXR Activation and Lipid Homeostasis in Mice. <i>Environmental Health Perspectives</i> , 2021, 129, 127001.	6.0	15
645	The importance of occupational medicine in traffic accidents prevention. <i>Medicinska ReÅ</i> , 2020, 1, 19-22.	0.1	0
646	Defining Percutaneous Coronary Intervention Complexity and Risk. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 39-49.	2.9	33
647	Indicators of endothelial function and systemic immune inflammatory response in patients with chronic heart failure and coexisting primary hypothyroidism. <i>Pharmacia</i> , 2022, 69, 31-35.	1.2	0
648	Molekulare Prinzipien in der Kardiologie: Die Basis für zukünftige Behandlungsansätze. , 0, , .		0
649	Sex differences in the cardiac cholinergic response to adrenalin-induced myocardial necrosis and light desynchronization. <i>PatologÅ</i> , 2020, .	0.1	0
650	New triterpenes from <i>Cimicifuga yunnanensis</i> down-regulating the mRNA expression of CD147, MMP-2, and MMP-9. <i>RSC Advances</i> , 2021, 11, 36978-36988.	3.6	2
651	Comparison of Depression and Quality of Life after Coronary Artery Bypass Graft Surgery in Patients With and Without Type D Personalities. <i>Hospital Practices and Research</i> , 2021, 6, 105-111.	0.2	0
652	Effects of Bacuri Seed Butter (<i>Platonia insignis</i> Mart.) on Metabolic Parameters in Hamsters with Diet-Induced Hypercholesterolemia. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-8.	1.2	9
653	High versus low-added sugar consumption for the primary prevention of cardiovascular disease. <i>The Cochrane Library</i> , 2022, 2022, CD013320.	2.8	7
654	Exploring Health Literacy Categories in Patients With Heart Failure. <i>Journal of Cardiovascular Nursing</i> , 2023, 38, 13-22.	1.1	0
655	Evaluation of Plasma Asprosin Concentration in Patients with Coronary Artery Disease. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2022, 37, .	0.6	12

#	ARTICLE	IF	CITATIONS
656	2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. European Journal of Heart Failure, 2022, 24, 4-131.	7.1	820
657	Vascular Graft Infections: An Overview of Novel Treatments Using Nanoparticles and Nanofibers. Fibers, 2022, 10, 12.	4.0	4
658	Recent Major Transcriptomics and Epitranscriptomics Contributions toward Personalized and Precision Medicine. Journal of Personalized Medicine, 2022, 12, 199.	2.5	3
659	Preexisting Cardiovascular Risk Factors and Coronary Artery Atherosclerosis in Patients with and without Cancer. Cardiology Research and Practice, 2022, 2022, 1-7.	1.1	1
660	Icariin and its metabolites as potential protective phytochemicals against cardiovascular disease: From effects to molecular mechanisms. Biomedicine and Pharmacotherapy, 2022, 147, 112642.	5.6	27
661	Tongxinluo capsule as supplementation and cardiovascular endpoint events in patients with coronary heart disease: A systematic review and meta-analysis of randomized, double-blind, placebo-controlled trials. Journal of Ethnopharmacology, 2022, 289, 115033.	4.1	12
662	Sphingosine-1-phosphate in mitochondrial function and metabolic diseases. Obesity Reviews, 2022, 23, e13426.	6.5	11
663	NAD ⁺ Levels Are Augmented in Aortic Tissue of ApoE ^{-/-} Mice by Dietary Omega-3 Fatty Acids. Arteriosclerosis, Thrombosis, and Vascular Biology, 2022, 42, 395-406.	2.4	6
664	Developing long-term strategies to reduce excess salt consumption in Nigeria. European Heart Journal, 2022, 43, 1277-1279.	2.2	4
665	Epidemiological changes, demographic drivers, and global years of life lost from suicide over the period 1990–2019. Suicide and Life-Threatening Behavior, 2022, 52, 439-451.	1.9	3
666	Machine Learning in Stroke Medicine: Opportunities and Challenges for Risk Prediction and Prevention. Advances in Neuroethics, 2021, , 57-71.	0.3	2
667	Identification of Immune Markers in Dilated Cardiomyopathies with Heart Failure by Integrated Weighted Gene Coexpression Network Analysis. Genes, 2022, 13, 393.	2.4	5
668	Twenty-Six-Year Trend of Mortality Rate due to Ischemic Heart Diseases (IHDs) in Iran: 1990-2015. Iranian Journal of Public Health, 0, , .	0.5	0
669	Heart-Healthy Diets and the Cardiometabolic Jackpot. Medical Clinics of North America, 2022, 106, 235-247.	2.5	2
670	Disparities in prevalence of heart failure according to age, multimorbidity level and socioeconomic status in southern Sweden: a cross-sectional study. BMJ Open, 2022, 12, e051997.	1.9	5
671	Assessment of CVD Risk Factors in Secondary Prevention after Ischemic Stroke Using the ICF. International Journal of Environmental Research and Public Health, 2022, 19, 3368.	2.6	2
672	Influence of Gestational Hypertension on Cardiovascular Health Behaviors and Factors. Computational Intelligence and Neuroscience, 2022, 2022, 1-7.	1.7	1
673	Patients Hospitalized for Ischemic Stroke and Intracerebral Hemorrhage in France: Time Trends (2008–2019), In-Hospital Outcomes, Age and Sex Differences. Journal of Clinical Medicine, 2022, 11, 1669.	2.4	7

#	ARTICLE	IF	CITATIONS
674	New Insights Into the Role of Inflammation in the Brain in Heart Failure. <i>Frontiers in Physiology</i> , 2022, 13, 837723.	2.8	5
675	Acacetin as a Potential Protective Compound against Cardiovascular Diseases. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-6.	1.2	5
676	Pregnane X Receptor Mediates Atherosclerosis Induced by Dicyclohexyl Phthalate in LDL Receptor-Deficient Mice. <i>Cells</i> , 2022, 11, 1125.	4.1	5
677	Effects of Isocaloric Fructose Restriction on Ceramide Levels in Children with Obesity and Cardiometabolic Risk: Relation to Hepatic De Novo Lipogenesis and Insulin Sensitivity. <i>Nutrients</i> , 2022, 14, 1432.	4.1	8
678	Community-based lifestyle intervention improves metabolic syndrome and related markers among Kenyan adults. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 607-621.	1.9	5
679	Impact of Malnutrition on Prognosis and Coronary Artery Calcification in Patients with Stable Coronary Artery Disease. <i>Current Problems in Cardiology</i> , 2023, 48, 101185.	2.4	5
680	The impact of COVID-19 on cardiovascular health behaviors in student veterans. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 727-733.	2.6	1
681	Before the door: Comparing factors affecting symptom onset to first medical contact for STEMI patients between a high and low-middle income country. <i>IJC Heart and Vasculature</i> , 2022, 39, 100978.	1.1	3
682	Genetic and non-genetic risk factors associated with atrial fibrillation. <i>Life Sciences</i> , 2022, 299, 120529.	4.3	9
683	Absolute Cardiovascular Disease Risk Assessed in Old Age Predicts Disability and Mortality: A Retrospective Cohort Study of Community-Dwelling Older Adults. <i>Journal of the American Heart Association</i> , 2021, 10, e022004.	3.7	7
684	Preclinical evidence of remote ischemic conditioning in ischemic stroke, a metanalysis update. <i>Scientific Reports</i> , 2021, 11, 23706.	3.3	11
685	Effects of cardiac rehabilitation treatment modalities in Sub-Saharan Africa: A systematic review. <i>Malawi Medical Journal</i> , 2022, 33, 287-296.	0.6	1
686	Computer-Aided Diagnostics of Heart Disease Risk Prediction Using Boosting Support Vector Machine. <i>Computational Intelligence and Neuroscience</i> , 2021, 2021, 1-12.	1.7	7
687	A Novel Nomogram Based on a Competing Risk Model Predicting Cardiovascular Death Risk in Patients With Chronic Kidney Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 827988.	2.4	3
688	Targeting the Metabolic-Inflammatory Circuit in Heart Failure With Preserved Ejection Fraction. <i>Current Heart Failure Reports</i> , 2022, 19, 63-74.	3.3	5
689	Cardiac Remodeling in Heart Failure: Role of Pyroptosis and Its Therapeutic Implications. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 870924.	2.4	15
690	Guía ESC 2021 sobre el diagnóstico y tratamiento de la insuficiencia cardiaca aguda y crónica. <i>Revista Española De Cardiología</i> , 2022, 75, 523.e1-523.e114.	1.2	40
691	Design, synthesis and biological evaluation of indoline derivatives as multifunctional agents for the treatment of ischemic stroke. <i>Medicinal Chemistry Research</i> , 2022, 31, 805-818.	2.4	1

#	ARTICLE	IF	CITATIONS
692	Periodontitis Is Associated With Heart Failure: A Population-Based Study (NHANES III). <i>Frontiers in Physiology</i> , 2022, 13, 854606.	2.8	10
693	Wellensâ€™ syndrome: incidence, characteristics, and long-term clinical outcomes. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 176.	1.7	13
694	CircRNA and miRNA expression profiles during remote ischemic postconditioning attenuate brain ischemia/reperfusion injury. <i>Brain Research Bulletin</i> , 2022, 185, 39-48.	3.0	2
695	A functional DNA nanosensor for highly sensitive and selective imaging of CLOâ€™ in atherosclerotic plaques. <i>Biosensors and Bioelectronics</i> , 2022, 209, 114273.	10.1	11
702	Multiple Sclerosis and the Risk of Cardiovascular Diseases: A Mendelian Randomization Study. <i>Frontiers in Immunology</i> , 2022, 13, 861885.	4.8	8
703	Assessment of age, period, and cohort effects of lung cancer incidence in Hong Kong and projection up to 2030 based on changing demographics.. <i>American Journal of Cancer Research</i> , 2021, 11, 5902-5916.	1.4	0
704	Three-Heartbeat Multilead ECG Recognition Method for Arrhythmia Classification. <i>IEEE Access</i> , 2022, 10, 44046-44061.	4.2	8
705	Prevalence of Cardiovascular Risk Factors and 10-Years Risk for Coronary Heart Disease in the United Arab Emirates. <i>Current Diabetes Reviews</i> , 2023, 19, .	1.3	8
706	Prevalence and Risk Factors of Abnormal Carotid Artery in Young Adults without Overt Cardiovascular Disease. <i>International Journal of General Medicine</i> , 2022, Volume 15, 4595-4601.	1.8	1
707	Investigational drugs for ischemic stroke: whatâ€™s in the clinical development pipeline for acute phase and prevention?. <i>Expert Opinion on Investigational Drugs</i> , 2022, , 1-23.	4.1	1
708	Preliminary Effects of a Structured Educational Program in Cardiac Patients at Different Stages of Enrollment in Cardiovascular Rehabilitation. , 0, , 0272684X2210801.		0
709	Quantification correction for free-breathing myocardial T1â€™-mapping in mice using a recursively derived description of a T1â€™ relaxation pathway. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2022, 24, 30.	3.3	1
710	Current Knowledge on the Bioavailability of Thymol as a Feed Additive in Humans and Animals with a Focus on Rabbit Metabolic Processes. <i>Animals</i> , 2022, 12, 1131.	2.3	4
711	Dapagliflozin Attenuates Myocardial Fibrosis by Inhibiting the TGF-Î²1/Smad Signaling Pathway in a Normoglycemic Rabbit Model of Chronic Heart Failure. <i>Frontiers in Pharmacology</i> , 2022, 13, .	3.5	8
713	Non-High-Density Lipoprotein Cholesterol and Risk of Cardiovascular Events: A Systematic Review and Meta-Analysis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
714	Depression Status, Lifestyle, and Metabolic Factors With Subsequent Risk for Major Cardiovascular Events: The China Cardiometabolic Disease and Cancer Cohort (4C) Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, .	2.4	0
715	Barriers and facilitators to older adultsâ€™ engagement in healthy aging initiatives. <i>Journal of Gerontology and Geriatrics</i> , 0, , 1-10.	0.5	0
716	Performance of WHO updated cardiovascular disease risk prediction charts in a low-resource setting â€“ Findings from a community-based survey in Puducherry, India. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 2129-2136.	2.6	4

#	ARTICLE	IF	CITATIONS
717	Impact of previous cardiac function status assessed by echocardiography on the outcome of COVID-19. Scientific Reports, 2022, 12, .	3.3	0
718	Efficient Machine Learning Technique for Tumor Classification Based on Gene Expression Data. , 2022, , .		70
719	Differential Proteomic Profiles of Coronary Serum Exosomes in Acute Myocardial Infarction Patients with or Without Diabetes Mellitus: ANGPTL6 Accelerates Regeneration of Endothelial Cells Treated with Rapamycin via MAPK Pathways. Cardiovascular Drugs and Therapy, 2024, 38, 13-29.	2.6	0
720	MHR and NHR but not LHR were associated with coronary artery disease in patients with chest pain with controlled LDL-C. Journal of Investigative Medicine, 2022, 70, 1501-1507.	1.6	3
721	Copeptin as a Diagnostic and Prognostic Biomarker in Cardiovascular Diseases. Frontiers in Cardiovascular Medicine, 0, 9, .	2.4	8
722	Modeling global 80-80-80 blood pressure targets and cardiovascular outcomes. Nature Medicine, 2022, 28, 1693-1699.	30.7	26
723	Renewed action on hypertension to improve health and reduce global inequalities. Nature Medicine, 0, , .	30.7	0
724	Spatiotemporal dynamics of macrophage heterogeneity and a potential function of Trem2hi macrophages in infarcted hearts. Nature Communications, 2022, 13, .	12.8	44
725	Mendelian Randomization Study of PCSK9 and HMG-CoA Reductase Inhibition and Cognitive Function. Journal of the American College of Cardiology, 2022, 80, 653-662.	2.8	33
726	Association of cumulative blood pressure with cardiovascular mortality in Chinese older people: A longitudinal prospective study. Experimental Gerontology, 2022, 168, 111952.	2.8	1
727	Trends in Regional Disparity in Cardiovascular Mortality in Korea, 1983â€“2019. Korean Circulation Journal, 2022, 52, 829.	1.9	2
729	Long-Term Cardiovascular Mortality among 80,042 Older Patients with Bladder Cancer. Cancers, 2022, 14, 4572.	3.7	4
730	Coronary Artery Bypass Graft Surgery Brings Better Benefits to Heart Failure Hospitalization for Patients with Severe Coronary Artery Disease and Reduced Ejection Fraction. Diagnostics, 2022, 12, 2233.	2.6	3
731	Prenatal exposure to the Chinese famine of 1959â€“62 and risk of cardiovascular diseases in adulthood: findings from the China PEACE million persons project. European Journal of Preventive Cardiology, 2022, 29, 2111-2119.	1.8	10
732	Automated Identification of Tachyarrhythmia from Different Datasets of Heart Rate Variability Using a Hybrid Deep Learning Model. Algorithms for Intelligent Systems, 2023, , 159-167.	0.6	0
733	The Effects of a Perindopril-Based Regimen in Relation to Statin Use on the Outcomes of Patients with Vascular Disease: a Combined Analysis of the ADVANCE, EUROPA, and PROGRESS Trials. Cardiovascular Drugs and Therapy, 2024, 38, 131-139.	2.6	0
734	Applied machine learning for blood pressure estimation using a small, real-world electrocardiogram and photoplethysmogram dataset. Mathematical Biosciences and Engineering, 2022, 20, 975-997.	1.9	3
735	Tailored mechanosensitive nanogels release drugs upon exposure to different levels of stenosis. Nanoscale, 0, , .	5.6	1

#	ARTICLE	IF	CITATIONS
736	Confidence in self-care after heart failure hospitalization. <i>Journal of Cardiology</i> , 2023, 81, 42-48.	1.9	2
737	Impact of the risk of malnutrition on bleeding, mortality, and ischemic events in patients with acute myocardial infarction. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2023, 33, 65-74.	2.6	3
738	Dual-responsive targeted atherosclerosis therapy through a multi-effective nanoplatform with anti-inflammatory, lipid-regulating and autophagy. <i>Chemical Engineering Journal</i> , 2023, 454, 140067.	12.7	3
739	Tongue diagnostic parameters-based diagnostic signature in coronary artery disease patients with clopidogrel resistance after percutaneous coronary intervention. <i>Explore: the Journal of Science and Healing</i> , 2022, , .	1.0	0
740	Association of selenium and cadmium with heart failure and mortality based on the National Health and Nutrition Examination Survey. <i>Journal of Human Nutrition and Dietetics</i> , 2023, 36, 1496-1506.	2.5	4
741	WELLENS SYNDROME - REPORT OF TWO CASES IN A PATIENT WITH MULTIVESSEL CORONARY ARTERY DISEASE. <i>Knowledge International Journal</i> , 2022, 54, 619-624.	0.0	0
742	ĐÑĖÑ,ĐµÑĖÑ-Đ°Đ»ÑĖĐ½Đ,Đ¹ Ñ,Đ,ÑĐ° Ñ,Đ° ÑĖÑ-Đ²ĐµĐ½ÑĖ Đ¾Đ¿Ñ,Đ,Đ¼Ñ-Đ·Đ¼Ñf â€“ Ñ‡Đ, Ñ” Đ·Đ²'ÑĐĐ¼Đ° ÑfĐ¼ĐµĐÑ		
743	Prognostic Potential of the Body Composition Indices in Predicting Positive Changes in Resting Blood Pressure after High-Intensity Interval Training in Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 14658.	2.6	0
744	Effects of ambient temperatures and extreme weather events on circulatory mortality in a high population density area: Exploring mortality data from Malta. <i>Climate Risk Management</i> , 2022, 38, 100463.	3.2	2
745	Increased residual cardiovascular risk in U.S. veterans with moderately-elevated baseline triglycerides and well-controlled LDL-C levels on statins. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	2.4	2
746	Novel Antithrombotic Agents in Ischemic Cardiovascular Disease: Progress in the Search for the Optimal Treatment. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 397.	1.6	2
747	Clinical course and risk factors for sleep disturbance in patients with ischemic stroke. <i>PLoS ONE</i> , 2022, 17, e0277309.	2.5	0
748	Clinical significance of neutrophil gelatinase-associated lipocalin and sdLDL-C for coronary artery disease in patients with type 2 diabetes mellitus agedâ€‰%â‰‰â‰‰65 years. <i>Cardiovascular Diabetology</i> , 2022, 21, .	6.8	6
749	Centralized Triage of Suspected Coronary Artery Disease Using Coronary Computed Tomographic Angiography to Optimize the Diagnostic Yield of Invasive Angiography. <i>CJC Open</i> , 2023, 5, 148-157.	1.5	1
750	Sex differences in cardiovascular risk factor responses to resistance and endurance training in younger subjects. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2023, 324, H67-H78.	3.2	7
751	Impact of simple equation for estimating appendicular skeletal muscle mass in patients with stable coronary artery disease undergoing percutaneous coronary intervention. <i>IJC Heart and Vasculature</i> , 2023, 44, 101163.	1.1	1
752	Supporting patients with heart failure with digital therapeuticsâ€”A pilot study in Germany. <i>Digital Health</i> , 2022, 8, 205520762211438.	1.8	1
753	Effect of different configurations of diffusion gradient directions on accuracy of diffusion tensor estimation in cardiac DTI. , 2022, , .		1

#	ARTICLE	IF	CITATIONS
754	Quantitative effects of sodium-glucose cotransporter-2 inhibitors dapagliflozin and empagliflozin on quality of life in heart failure patients. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	0
755	Trends and Projections of Stomach Cancer Incidence in Hong Kong: A Population-Based Study. <i>Cancer Investigation</i> , 2023, 41, 319-329.	1.3	0
757	Developmental endothelial locus-1 in cardiovascular and metabolic diseases: A promising biomarker and therapeutic target. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	5
758	RNA methylation in vascular disease: a systematic review. <i>Journal of Cardiothoracic Surgery</i> , 2022, 17, .	1.1	1
759	Echocardiography phenotyping in murine genetic reference population of BXD strains reveals significant QTLs associated with cardiac function and morphology. <i>Physiological Genomics</i> , 2023, 55, 51-66.	2.3	3
760	Genetic analysis of DNA methylation in dyslipidemia: a case-control study. <i>PeerJ</i> , 0, 10, e14590.	2.0	1
761	Prevalence, patterns and predictors of metabolic abnormalities in Nigerian hypertensives with hypertriglyceridemic waist phenotype: A cross sectional study. <i>PLOS Global Public Health</i> , 2022, 2, e0001203.	1.6	1
762	Trends of non-melanoma skin cancer incidence in Hong Kong and projection up to 2030 based on changing demographics. <i>Annals of Medicine</i> , 2023, 55, 146-154.	3.8	0
763	Application of Radiopharmaceuticals in Diagnostics and Therapy. , 2023, , 227-249.		0
764	Improving service efficiency and throughput of cardiac surgery patients using Monte Carlo simulation: a queueing setting. <i>Scientific Reports</i> , 2022, 12, .	3.3	1
765	<i>Taxillus chinensis</i> (DC.) Danser: a comprehensive review on botany, traditional uses, phytochemistry, pharmacology, and toxicology. <i>Chinese Medicine</i> , 2022, 17, .	4.0	1
766	Clinical review of stroke care at National District Hospital, Bloemfontein. <i>South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care</i> , 2023, 65, .	0.6	0
767	Association of Blood Urea Nitrogen with Cardiovascular Diseases and All-Cause Mortality in USA Adults: Results from NHANES 1999-2006. <i>Nutrients</i> , 2023, 15, 461.	4.1	6
768	Compositional association of 24-h movement behavior with incident major adverse cardiac events and all-cause mortality. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2023, 33, 641-650.	2.9	2
769	Extracellular vesicles: Targeting the heart. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	2.4	5
770	Ethnicity based differences in statin use and hypercholesterolemia control among patients with premature coronary artery disease-results of I-PAD study. <i>International Journal of Cardiology Cardiovascular Risk and Prevention</i> , 2023, 16, 200168.	1.1	1
771	Association of Metabolically Healthy Obesity and Risk of Cardiovascular Disease Among Adults in China: A Retrospective Cohort Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 16, 151-159.	2.4	1
773	Combined effects of hypertension, hyperlipidemia, and diabetes mellitus on the presence and severity of carotid atherosclerosis in community-dwelling elders: A community-based study. <i>Journal of the Chinese Medical Association</i> , 2023, 86, 220-226.	1.4	15

#	ARTICLE	IF	CITATIONS
774	Formulation of risk prediction model for cardiovascular diseases using conventional logistic regression analysis. AIP Conference Proceedings, 2023, , .	0.4	0
775	Empagliflozin is associated with lower risk of cardiovascular events and all-cause mortality in routine care in East Asia: Results from the <scp>EMPRISE</scp> study. Journal of Diabetes Investigation, 2023, 14, 417-428.	2.4	6
776	Compara��o das altera��es angiogr�ficas entre pacientes diab�ticos e n�o diab�ticos com doen�a arterial perif�rica. Jornal Vascular Brasileiro, 0, 22, .	0.5	2
777	The rising burden of non-communicable diseases in the Americas and the impact of population aging: a secondary analysis of available data. The Lancet Regional Health Americas, 2023, 21, 100483.	2.6	4
778	A double-edged sword of platelet-derived extracellular vesicles in tissues, injury or repair: The current research overview. Tissue and Cell, 2023, 82, 102066.	2.2	1
779	Changes in the associations between heatwaves and human mortality during two extreme hot summers in Shanghai, China. Sustainable Cities and Society, 2023, 95, 104581.	10.4	3
780	Prognostic value of neutrophil-lymphocyte ratio in out-of-hospital cardiac arrest patients receiving targeted temperature management: An observational cohort study. Journal of the Formosan Medical Association, 2023, 122, 890-898.	1.7	3
781	Global historical retrospect and future prospects on biomarkers of heart failure: A bibliometric analysis and science mapping. Heliyon, 2023, 9, e13509.	3.2	3
782	Comparative study of angiographic changes in diabetic and non-diabetic patients with peripheral arterial disease. Jornal Vascular Brasileiro, 0, 22, .	0.5	0
783	Exploring nitric oxide as a crucial prognostic biomarker of coronary artery disease. Prostaglandins and Other Lipid Mediators, 2023, 165, 106717.	1.9	4
784	Management of Heart Failure With Preserved Ejection Fraction in Elderly Patients: Effectiveness and Safety. Cureus, 2023, , .	0.5	1
785	Artificial intelligence in coronary computed tomography angiography: Demands and solutions from a clinical perspective. Frontiers in Cardiovascular Medicine, 0, 10, .	2.4	3
786	Blood pressure stratification using photoplethysmography and light gradient boosting machine. Frontiers in Physiology, 0, 14, .	2.8	7
788	Health Risks of Major Air Pollutants, their Drivers and Mitigation Strategies: A Review. Air, Soil and Water Research, 2023, 16, 117862212311546.	2.5	4
789	Predictive value of liver fibrosis scores in cardiovascular diseases among hypertensive population. Journal of Hypertension, 2023, 41, 741-750.	0.5	3
790	The Protective Role of TREM2 in the Heterogenous Population of Macrophages during Post-Myocardial Infarction Inflammation. International Journal of Molecular Sciences, 2023, 24, 5556.	4.1	2
791	A Panoramic View of Ferroptosis in Cardiovascular Disease. Kidney Diseases (Basel, Switzerland), 2023, 9, 173-186.	2.5	2
792	Association of body roundness index and its trajectories with all-cause and cardiovascular mortality among a Chinese middle-aged and older population: A retrospective cohort study. Frontiers in Public Health, 0, 11, .	2.7	2

#	ARTICLE	IF	CITATIONS
794	Spatial variation of cardiovascular mortality in Cali, Colombia, between 2010 and 2017. BMC Public Health, 2023, 23, .	2.9	0
796	Causal effects of circulating vitamin levels on the risk of heart failure: a Mendelian randomization study. Journal of Geriatric Cardiology, 2023, 20, 195-204.	0.2	1
797	Relationships between cardiorespiratory fitness, physical activity practices, and functional outcomes one-year post-stroke in northern Benin: A case-control study. Topics in Stroke Rehabilitation, 0, , 1-12.	1.9	2
798	THE ROLE OF INFLAMMATORY PROCESSES IN ISCHEMIC HEART DISEASE TAKING INTO ACCOUNT RELATED RISK FACTORS. Bulletin of Problems Biology and Medicine, 2023, 1, 148.	0.1	0
799	The burden of atrial fibrillation and heart failure in hospitalized patients: A real-world survey in a nationwide snapshot. Hellenic Journal of Cardiology, 2023, 74, 18-23.	1.0	2
800	Trends and projections of ovarian cancer incidence in Hong Kong: A population-based study. Acta Obstetrica Et Gynecologica Scandinavica, 0, , .	2.8	0
801	Age-specific association of stage of hypertension at diagnosis with cardiovascular and all-cause mortality among elderly patients with hypertension: a cohort study. BMC Cardiovascular Disorders, 2023, 23, .	1.7	0
802	Electrocardiogram Devices for Home Use: Technological and Clinical Scoping Review. JMIR Cardio, 0, 7, e44003.	1.7	2
804	Integrative Multi-Modal Computing for Personal Health Navigation. , 2023, , .		0
805	Current heart failure disease management and treatment in accredited units from cardiology and internal medicine in Spain. Revista Clínica Española, 2023, 223, 405-413.	0.5	0
806	Changing profiles of cardiovascular disease and risk factors in China: a secondary analysis for the Global Burden of Disease Study 2019. Chinese Medical Journal, 2023, 136, 2431-2441.	2.3	4
807	Mendelian randomization evidence for the causal effects of socio-economic inequality on human longevity among Europeans. Nature Human Behaviour, 2023, 7, 1357-1370.	12.0	7
808	Burden, Trends, and Inequalities of Heart Failure Globally, 1990 to 2019: A Secondary Analysis Based on the Global Burden of Disease 2019 Study. Journal of the American Heart Association, 2023, 12, .	3.7	18
809	Predictive values of metabolic score for insulin resistance on risk of major adverse cardiovascular events and comparison with other insulin resistance indices among Chinese with and without diabetes mellitus: Results from the <scp>4C</scp> cohort study. Journal of Diabetes Investigation, 2023, 14, 961-972.	2.4	2
810	Periodontal Health and Disease in the Context of Systemic Diseases. Mediators of Inflammation, 2023, 2023, 1-19.	3.0	5
811	Long-term risks of cardiovascular death in a population-based cohort of 1,141,675 older patients with cancer. Age and Ageing, 2023, 52, .	1.6	4
812	Alcoholic Ketoacidosis Manifesting With Hypoglycemia Exacerbated by an SGLT2 Inhibitor in a Nondiabetic Patient. Mayo Clinic Proceedings, 2023, 98, 947-948.	3.0	2
813	Melhorando os Resultados de Pacientes com Doença Coronariana Aguda na Vida Real: O Caso de Aplicar na Prática o que já Sabemos dos Estudos Clínicos. Arquivos Brasileiros De Cardiologia, 2023, 120, .	0.8	0

#	ARTICLE	IF	CITATIONS
814	Meta-Analysis on the Clinical Outcomes With Polypills for Cardiovascular Disease Prevention. American Journal of Cardiology, 2023, 201, 211-218.	1.6	4
815	The effect of statins on mortality and cardiovascular disease in primary care hypertensive patients without other cardiovascular disease or diabetes. European Journal of Preventive Cardiology, 0, , .	1.8	4
816	Sirtuin 2 deficiency aggravates ageing-induced vascular remodelling in humans and mice. European Heart Journal, 2023, 44, 2746-2759.	2.2	7
818	Genetic Association and Potential Mediators between Sarcopenia and Coronary Heart Disease: A Bidirectional Two-Sample, Two-Step Mendelian Randomization Study. Nutrients, 2023, 15, 3013.	4.1	2
819	Factors Affecting the Quality of Sleep and Social Participation of Stroke Patients. Brain Sciences, 2023, 13, 1068.	2.3	1
820	Machine Learning-Based Classification of Hypertension using CnD Features from Acceleration Photoplethysmography and Clinical Parameters. , 2023, , .		0
821	Intervention patterns and preliminary effectiveness on Social Participation following stroke: a scoping review. BMC Neurology, 2023, 23, .	1.8	0
822	The recent applications of nanotechnology in the diagnosis and treatment of common cardiovascular diseases. Vascular Pharmacology, 2023, , 107200.	2.1	2
823	Cost-effectiveness of empagliflozin in heart failure patients irrespective of ejection fraction in England. Journal of Cardiovascular Medicine, 2023, 24, 758-764.	1.5	2
824	The relationship of circulating neuregulin 4 and irisin, and traditional and novel cardiometabolic risk factors with the risk and severity of coronary artery disease. Cytokine, 2023, 170, 156314.	3.2	1
825	Changing patterns of nasopharyngeal carcinoma incidence in Hong Kong: a 30-year analysis and future projections. BMC Cancer, 2023, 23, .	2.6	1
827	Cost-effectiveness of implementing risk-based cardiovascular disease (CVD) management using updated WHO CVD risk prediction charts in India. PLoS ONE, 2023, 18, e0285542.	2.5	0
828	Therapeutic Aspects of Prunus cerasus Extract in a Rabbit Model of Atherosclerosis-Associated Diastolic Dysfunction. International Journal of Molecular Sciences, 2023, 24, 13253.	4.1	0
829	Heart rate variability and cardiovascular diseases: A Mendelian randomization study. European Journal of Clinical Investigation, 2024, 54, .	3.4	0
830	Cardiovascular Care in Africa – Cost Crisis and the Urgent Need for Contextual Health Service Solutions. Global Heart, 2023, 18, .	2.3	1
831	Forecasting the mortality burden of coronary heart disease and stroke in Germany: National trends and regional inequalities. International Journal of Cardiology, 2023, 393, 131359.	1.7	0
832	The Influence of Aging Population in Rural Families on Farmers’s™ Willingness to Withdraw from Homesteads in Shenyang, Liaoning Province, China. Land, 2023, 12, 1716.	2.9	0
833	Biomimetic Vascular Grafts with Circumferentially and Axially Oriented Microporous Structures for Native Blood Vessel Regeneration. Advanced Functional Materials, 2024, 34, .	14.9	3

#	ARTICLE	IF	CITATIONS
834	Peptides as Therapeutic Agents: Challenges and Opportunities in the Green Transition Era. <i>Molecules</i> , 2023, 28, 7165.	3.8	3
835	Association between missing teeth number and all-cause and cardiovascular mortality: NHANES 1999–2004 and 2009–2014. <i>Journal of Periodontology</i> , 0, , .	3.4	0
836	Effect of a Nurse-Led Intervention on Knowledge of the Modifiable Risk Behaviors of Cardiovascular Disease: A Randomized Controlled Trial. <i>SAGE Open Nursing</i> , 2023, 9, .	1.2	0
837	Effect of repeatedly applied cold water immersion on subclinical atherosclerosis, inflammation, fat accumulation and lipid profile parameters of volunteers. <i>Wiener Klinische Wochenschrift</i> , 0, , .	1.9	0
838	RNA-seq analysis of gene expression in <i>Scintia Sinica Vitae</i> , 2023, , .	0.3	0
840	Outcomes Prediction in Complex High-Risk Indicated Percutaneous Coronary Interventions in the Older Patients. <i>American Journal of Cardiology</i> , 2023, 205, 465-472.	1.6	0
842	Uso de vericiguat en pacientes con falla cardiaca y fracción de eyección reducida. <i>Revista Ciencia Multidisciplinaria CUNORI</i> , 2023, 7, 141-151.	0.1	0
843	Association Between Systemic Immune Inflammation Level and Poor Prognosis Across Different Glucose Metabolism Status in Coronary Artery Disease Patients. <i>Journal of Inflammation Research</i> , 0, Volume 16, 4031-4042.	3.5	1
844	Effect of statin therapy patterns on readmission and mortality in patients with intracerebral hemorrhage. <i>Journal of Thrombosis and Thrombolysis</i> , 0, , .	2.1	0
845	Disease trajectories following myocardial infarction: insights from process mining of 145 million hospitalisation episodes. <i>EBioMedicine</i> , 2023, 96, 104792.	6.1	1
846	Psychiatric disorders and cardiovascular diseases: A mendelian randomization study. <i>Heliyon</i> , 2023, 9, e20754.	3.2	1
847	Age-specific difference in the temporal relationships between updated cardiovascular health construct and arterial stiffness in middle-aged and older adults. <i>GeroScience</i> , 2024, 46, 2051-2062.	4.6	0
848	Upholding te mana o te wāhi Māori patients and their families' experiences of accessing care following an out-of-hospital cardiac event. <i>American Heart Journal Plus</i> , 2023, 36, 100341.	0.6	0
849	Age-related alterations in the cardiovascular responses to acute exercise in males and females: role of the exercise pressor reflex. <i>Frontiers in Physiology</i> , 0, 14, .	2.8	0
850	Infection with COVID-19 is a risk factor for poor prognosis in patients with intracranial hemorrhage: A prospective observational cohort study. <i>Medicine (United States)</i> , 2023, 102, e35716.	1.0	1
851	Raising NAD ⁺ Level Stimulates Short-Chain Dehydrogenase/Reductase Proteins to Alleviate Heart Failure Independent of Mitochondrial Protein Deacetylation. <i>Circulation</i> , 2023, 148, 2038-2057.	1.6	3
852	Individualization of Duration of Dual Antiplatelet Therapy after Coronary Stenting: A Comprehensive, Evidence-Based Review. <i>Journal of Clinical Medicine</i> , 2023, 12, 7144.	2.4	0
854	Impact of temporal and spatial resolution on atrial feature tracking cardiovascular magnetic resonance imaging. <i>International Journal of Cardiology</i> , 2024, 396, 131563.	1.7	3

#	ARTICLE	IF	CITATIONS
855	Russian eligibility criteria prescribing menopausal hormonal hormones therapy for patients with cardiovascular and metabolic diseases. Consensus document of the Russian Cardiological Society, Russian Society of Obstetricians and Gynecologists, Russian Association of Endocrinologists, Eurasian Association of Therapists, Association of Phlebologists of Russia. Problemy Endokrinologii, 2023, 69, 115-136.	0.8	0
856	Kawarabi: Administrative Structuring of a Multicenter Research Collaborative to Study Kawasaki Disease in the Arab Countries. World Journal for Pediatric & Congenital Heart Surgery, 2024, 15, 177-183.	0.8	0
857	The real-world safety of sacubitril / valsartan among older adults (≥75): A pharmacovigilance study from the FDA data. International Journal of Cardiology, 2023, , 131613.	1.7	0
858	Symptoms and signs in patients with heart failure: association with 3-month hospitalisation and mortality. Heart, 0, , heartjnl-2023-323295.	2.9	0
859	Letter to the Editor From Ye and Li: “Association of Circulating Very Long-Chain Saturated Fatty Acids With Cardiovascular Mortality in NHANES 2015 to 2016” Journal of Clinical Endocrinology and Metabolism, 0, , .	3.6	0
860	Current Research Status and Implication for Further Study of Real-World Data on East Asian Traditional Medicine for Heart Failure: A Scoping Review. Healthcare (Switzerland), 2024, 12, 61.	2.0	0
861	Carotid stenosis and cryptogenic stroke. Journal of Vascular Surgery, 2024, 79, 1119-1131.	1.1	1
862	Mortality and burden related with aortic aneurysms and dissections. The importance of information and education. Current Problems in Cardiology, 2024, 49, 102384.	2.4	9
865	Negative work-to-family spillover stress and heightened cardiovascular risk biomarkers in midlife and older adults. Journal of Psychosomatic Research, 2024, 178, 111594.	2.6	0
867	Human papillomavirus infection and cardiovascular mortality: a cohort study. European Heart Journal, 0, , .	2.2	1
868	Trends towards increase of Cardiovascular diseases mortality in USA: A comparison with Europe and the importance of preventive care. Current Problems in Cardiology, 2024, 49, 102459.	2.4	1
869	Association of global longitudinal strain by feature tracking cardiac magnetic resonance imaging with adverse outcomes among community-dwelling adults without cardiovascular disease: The Dallas Heart Study. European Journal of Heart Failure, 2024, 26, 208-215.	7.1	0
870	The double burden: type 1 diabetes and heart failure—a comprehensive review. Cardiovascular Diabetology, 2024, 23, .	6.8	0
871	Drug-eluting stents for coronary artery disease in the perspective of bibliometric analysis. Frontiers in Cardiovascular Medicine, 0, 11, .	2.4	0
872	Prevalence of Cardiovascular Disease and Risk Factors in Ghana: A Systematic Review and Meta-analysis. Global Heart, 2024, 19, 21.	2.3	0
873	Unveiling HPV's hidden link: Cardiovascular diseases and the viral intrigue. Indian Heart Journal, 2024, 76, 1-5.	0.5	0
874	Fatores psicossociais associados À doenÇa cardÁaca e manejo clÁnico psicolÃ³gico. , 2018, 21, 112-131.		0
875	An Update on the Prevalence of Heart Failure. Updates in Hypertension and Cardiovascular Protection, 2023, , 13-26.	0.1	0

#	ARTICLE	IF	CITATIONS
876	Association of the <scp><i>ESR1</i></scp> (rs9340799), <scp><i>OLR1</i></scp> (rs3736234), <scp><i>LIPC</i></scp> (rs2070895), <scp><i>VDR</i></scp> (rs2228570), and <scp><i>CETP</i></scp> (rs708272) Polymorphisms With Risk of Coronary Artery Disease in Iranian Patients. Journal of Clinical Laboratory Analysis, 2024, 38, .	2.1	0
877	Lipid-lowering drug targets and lung related diseases: a Mendelian randomization study. International Journal of Transgender Health, 2024, 17, .	2.3	0
878	Association between periodontal disease and coronary heart disease: A bibliometric analysis. Heliyon, 2024, 10, e28325.	3.2	0
879	Assessment of the Relationship between Periodontitis and Cardiac Parameters in Patients with Early Chronic Heart Failure: A Cross-Sectional Study. Journal of Functional Morphology and Kinesiology, 2024, 9, 52.	2.4	0