

Evangelos Oikonomou

List of Publications by Citations

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

229
papers

3,382
citations

27
h-index

49
g-index

304
ext. papers

4,701
ext. citations

4.3
avg, IF

5.35
L-index

#	Paper	IF	Citations
229	The Role of Inflammation in Diabetes: Current Concepts and Future Perspectives. <i>European Cardiology Review</i> , 2019 , 14, 50-59	3.9	275
228	Inflammatory cytokines in atherosclerosis: current therapeutic approaches. <i>European Heart Journal</i> , 2016 , 37, 1723-32	9.5	234
227	Mitochondria and cardiovascular diseases-from pathophysiology to treatment. <i>Annals of Translational Medicine</i> , 2018 , 6, 256	3.2	120
226	Omega-3 PUFAs improved endothelial function and arterial stiffness with a parallel antiinflammatory effect in adults with metabolic syndrome. <i>Atherosclerosis</i> , 2014 , 232, 10-6	3.1	107
225	The Greek study in the effects of colchicine in COVID-19 complications prevention (GRECCO-19 study): Rationale and study design. <i>Hellenic Journal of Cardiology</i> , 2020 , 61, 42-45	2.1	90
224	Serum osteoprotegerin and osteopontin levels are associated with arterial stiffness and the presence and severity of coronary artery disease. <i>International Journal of Cardiology</i> , 2013 , 167, 1924-8	3.2	84
223	Flavonoids in atherosclerosis: an overview of their mechanisms of action. <i>Current Medicinal Chemistry</i> , 2013 , 20, 2641-60	4.3	79
222	Smoking and atherosclerosis: mechanisms of disease and new therapeutic approaches. <i>Current Medicinal Chemistry</i> , 2014 , 21, 3936-48	4.3	74
221	Endothelial dysfunction in conduit arteries and in microcirculation. Novel therapeutic approaches. <i>Pharmacology & Therapeutics</i> , 2014 , 144, 253-67	13.9	73
220	Atorvastatin treatment improves endothelial function through endothelial progenitor cells mobilization in ischemic heart failure patients. <i>Atherosclerosis</i> , 2015 , 238, 159-64	3.1	70
219	The role of microRNAs in coronary artery disease: From pathophysiology to diagnosis and treatment. <i>Atherosclerosis</i> , 2015 , 241, 624-33	3.1	69
218	Local Low Shear Stress and Endothelial Dysfunction in Patients With Nonobstructive Coronary Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 2092-2102	15.1	62
217	Favorable effects of concord grape juice on endothelial function and arterial stiffness in healthy smokers. <i>American Journal of Hypertension</i> , 2014 , 27, 38-45	2.3	61
216	Effects of ω 3 fatty acids on endothelial function, arterial wall properties, inflammatory and fibrinolytic status in smokers: a cross over study. <i>International Journal of Cardiology</i> , 2013 , 166, 340-6	3.2	55
215	Inflammatory mechanisms in atherosclerosis: the impact of matrix metalloproteinases. <i>Current Topics in Medicinal Chemistry</i> , 2012 , 12, 1132-48	3	53
214	Cardiovascular effects of electronic cigarettes: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 1219-1228	3.9	51
213	Effects of Newer Antidiabetic Drugs on Endothelial Function and Arterial Stiffness: A Systematic Review and Meta-Analysis. <i>Journal of Diabetes Research</i> , 2018 , 2018, 1232583	3.9	48

212	Inflammatory Mechanisms Contributing to Endothelial Dysfunction. <i>Biomedicines</i> , 2021 , 9,	4.8	43
211	Oxidative stress and early atherosclerosis: novel antioxidant treatment. <i>Cardiovascular Drugs and Therapy</i> , 2015 , 29, 75-88	3.9	42
210	Role of endothelial dysfunction and arterial stiffness in the development of diabetic retinopathy. <i>Diabetes Care</i> , 2015 , 38, e9-e10	14.6	42
209	Acute effects of different types of aerobic exercise on endothelial function and arterial stiffness. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 1565-72	3.9	40
208	Anti-tumor necrosis factor α treatment with adalimumab improves significantly endothelial function and decreases inflammatory process in patients with chronic psoriasis. <i>International Journal of Cardiology</i> , 2011 , 151, 382-3	3.2	39
207	Dose-dependent effects of short term atorvastatin treatment on arterial wall properties and on indices of left ventricular remodeling in ischemic heart failure. <i>Atherosclerosis</i> , 2013 , 227, 367-72	3.1	36
206	The role of inflammation in heart failure: new therapeutic approaches. <i>Hellenic Journal of Cardiology</i> , 2011 , 52, 30-40	2.1	36
205	Inflammatory markers in hyperlipidemia: from experimental models to clinical practice. <i>Current Pharmaceutical Design</i> , 2011 , 17, 4132-46	3.3	35
204	Adiponectin and cardiovascular disease: mechanisms and new therapeutic approaches. <i>Current Medicinal Chemistry</i> , 2012 , 19, 1193-209	4.3	33
203	A link between inflammation and thrombosis in atherosclerotic cardiovascular diseases: Clinical and therapeutic implications. <i>Atherosclerosis</i> , 2020 , 309, 16-26	3.1	31
202	Consumption of a boiled Greek type of coffee is associated with improved endothelial function: the Ikaria study. <i>Vascular Medicine</i> , 2013 , 18, 55-62	3.3	27
201	The influence of resting heart rate on pulse wave velocity measurement is mediated by blood pressure and depends on aortic stiffness levels: insights from the Corinthia study. <i>Physiological Measurement</i> , 2019 , 40, 055005	2.9	26
200	Statins in heart failure--With preserved and reduced ejection fraction. An update. <i>Pharmacology & Therapeutics</i> , 2014 , 141, 79-91	13.9	26
199	Effects of omega-3 polyunsaturated fatty acids on fibrosis, endothelial function and myocardial performance, in ischemic heart failure patients. <i>Clinical Nutrition</i> , 2019 , 38, 1188-1197	5.9	23
198	Novel biomarkers assessing the calcium deposition in coronary artery disease. <i>Current Medicinal Chemistry</i> , 2012 , 19, 901-20	4.3	23
197	MicroRNAs: Novel diagnostic and prognostic biomarkers in atherosclerosis. <i>Current Topics in Medicinal Chemistry</i> , 2013 , 13, 1503-17	3	23
196	Hospital attendance and admission trends for cardiac diseases during the COVID-19 outbreak and lockdown in Greece. <i>Public Health</i> , 2020 , 187, 115-119	4	23
195	MicroRNAs in cardiovascular disease. <i>Hellenic Journal of Cardiology</i> , 2020 , 61, 165-173	2.1	23

194	Biomarkers in Atrial Fibrillation and Heart Failure. <i>Current Medicinal Chemistry</i> , 2019 , 26, 873-887	4.3	22
193	Environment and cardiovascular disease: rationale of the Corinthia study. <i>Hellenic Journal of Cardiology</i> , 2016 , 57, 194-197	2.1	22
192	Low total testosterone levels are associated with the metabolic syndrome in elderly men: the role of body weight, lipids, insulin resistance, and inflammation; the Icaria study. <i>Review of Diabetic Studies</i> , 2013 , 10, 27-38	3.6	21
191	Coronary Artery Disease and Endothelial Dysfunction: Novel Diagnostic and Therapeutic Approaches. <i>Current Medicinal Chemistry</i> , 2020 , 27, 1052-1080	4.3	20
190	Basic Mechanisms in Atherosclerosis: The Role of Calcium. <i>Medicinal Chemistry</i> , 2016 , 12, 103-113	1.8	19
189	Inflammatory Mechanisms in COVID-19 and Atherosclerosis: Current Pharmaceutical Perspectives. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	19
188	Dual or Single Antiplatelet Therapy After Transcatheter Aortic Valve Implantation? A Systematic Review and Meta-Analysis. <i>Current Pharmaceutical Design</i> , 2016 , 22, 4596-4603	3.3	19
187	Western Dietary Pattern Is Associated With Severe Coronary Artery Disease. <i>Angiology</i> , 2018 , 69, 339-346	4.1	18
186	Diabetes Mellitus and Heart Failure. <i>European Cardiology Review</i> , 2014 , 9, 37-42	3.9	18
185	Predictive value of biomarkers in patients with heart failure. <i>Current Medicinal Chemistry</i> , 2012 , 19, 2534-2547	4.7	18
184	Prognostic significance of arterial stiffness and osteoprotegerin in patients with stable coronary artery disease. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e12890	4.6	17
183	Combined effects of smoking and interleukin-6 and C-reactive protein genetic variants on endothelial function, inflammation, thrombosis and incidence of coronary artery disease. <i>International Journal of Cardiology</i> , 2014 , 176, 254-7	3.2	16
182	Vitamin D serum levels are associated with cardiovascular outcome in coronary artery disease. <i>International Journal of Cardiology</i> , 2013 , 168, 4445-7	3.2	16
181	Association of sarcoidosis with endothelial function, arterial wall properties, and biomarkers of inflammation. <i>American Journal of Hypertension</i> , 2011 , 24, 647-53	2.3	16
180	Anti-inflammatory agents in peripheral arterial disease. <i>Current Opinion in Pharmacology</i> , 2018 , 39, 1-8	5.1	16
179	Coronary versus carotid artery plaques. Similarities and differences regarding biomarkers morphology and prognosis. <i>Current Opinion in Pharmacology</i> , 2018 , 39, 9-18	5.1	16
178	Cardiovascular disease and COVID-19: a consensus paper from the ESC Working Group on Coronary Pathophysiology & Microcirculation, ESC Working Group on Thrombosis and the Association for Acute CardioVascular Care (ACVC), in collaboration with the European Heart Rhythm Association (EHRA). <i>Cardiovascular Research</i> , 2021 ,	9.9	16
177	Established and novel treatment options in acute myocarditis, with or without heart failure. <i>Expert Review of Cardiovascular Therapy</i> , 2017 , 15, 25-34	2.5	15

176	The association between glaucoma, vascular function and inflammatory process. <i>International Journal of Cardiology</i> , 2011 , 146, 113-5	3.2	15
175	The Role and Predictive Value of Cytokines in Atherosclerosis and Coronary Artery Disease. <i>Current Medicinal Chemistry</i> , 2015 , 22, 2636-50	4.3	14
174	Clopidogrel response variability is associated with endothelial dysfunction in coronary artery disease patients receiving dual antiplatelet therapy. <i>Atherosclerosis</i> , 2015 , 242, 102-8	3.1	13
173	Arterial Wall Elastic Properties and Endothelial Dysfunction in the Diabetic Foot Syndrome in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2015 , 38, e180-1	14.6	13
172	Peripheral artery disease: a micro-RNA-related condition?. <i>Current Opinion in Pharmacology</i> , 2018 , 39, 105-112	5.1	13
171	Long-term endothelial dysfunction after trans-radial catheterization: A meta-analytic approach. <i>Journal of Cardiac Surgery</i> , 2017 , 32, 464-473	1.3	13
170	The role of the cytochrome P450 polymorphisms in clopidogrel efficacy and clinical utility. <i>Current Medicinal Chemistry</i> , 2011 , 18, 427-38	4.3	13
169	The impact of CYP2C19 genotype on cardiovascular events and platelet reactivity in patients with coronary artery disease receiving clopidogrel. <i>International Journal of Cardiology</i> , 2013 , 168, 1594-6	3.2	12
168	Statins and inflammation in cardiovascular disease. <i>Current Pharmaceutical Design</i> , 2017 ,	3.3	12
167	MicroRNAs in cardiovascular therapeutics. <i>Current Topics in Medicinal Chemistry</i> , 2013 , 13, 1605-18	3	12
166	Real-time three-dimensional echocardiography: never before clinical efficacy looked so picturesque. <i>International Journal of Cardiology</i> , 2015 , 198, 15-21	3.2	11
165	Vascular function and ocular involvement in sarcoidosis. <i>Microvascular Research</i> , 2015 , 100, 54-8	3.7	11
164	Aortic artery distensibility shows inverse correlation with heart rate variability in elderly non-hypertensive, cardiovascular disease-free individuals: the Icaria Study. <i>Heart and Vessels</i> , 2013 , 28, 467-72	2.1	11
163	Statins and contrast-induced nephropathy: a systematic review and meta-analysis. <i>Current Pharmaceutical Design</i> , 2017 ,	3.3	11
162	Endothelial dysfunction in acute and long standing COVID-19: A prospective cohort study.. <i>Vascular Pharmacology</i> , 2022 , 106975	5.9	11
161	Interrelationship between diabetes mellitus and heart failure: the role of peroxisome proliferator-activated receptors in left ventricle performance. <i>Heart Failure Reviews</i> , 2018 , 23, 389-408	5	10
160	The impact of dietary flavonoid supplementation on smoking-induced inflammatory process and fibrinolytic impairment. <i>Atherosclerosis</i> , 2016 , 251, 266-272	3.1	10
159	Long-term fish intake preserves kidney function in elderly individuals: the Icaria study. <i>Journal of Renal Nutrition</i> , 2013 , 23, e75-82	3	10

158	Biomarkers determining cardiovascular risk in patients with kidney disease. <i>Current Medicinal Chemistry</i> , 2012 , 19, 2555-71	4.3	10
157	Novel biomarkers assessing endothelial dysfunction: role of microRNAs. <i>Current Topics in Medicinal Chemistry</i> , 2013 , 13, 1518-26	3	10
156	Osteoprotegerin and Osteopontin Serum Levels are Associated with Vascular Function and Inflammation in Coronary Artery Disease Patients. <i>Current Vascular Pharmacology</i> , 2020 , 18, 523-530	3.3	10
155	Inflammatory Mediators of Platelet Activation: Focus on Atherosclerosis and COVID-19. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	10
154	Usefulness of C-Reactive Protein as a Predictor of Contrast-Induced Nephropathy After Percutaneous Coronary Interventions in Patients With Acute Myocardial Infarction and Presentation of a New Risk Score (Athens CIN Score). <i>American Journal of Cardiology</i> , 2016 , 118, 1329-1333	3	10
153	Prognostic implications of epicardial fat volume quantification in acute pericarditis. <i>European Journal of Clinical Investigation</i> , 2017 , 47, 129-136	4.6	9
152	The impact of sedentary behavior patterns on carotid atherosclerotic burden: Implications from the Corinthia epidemiological study. <i>Atherosclerosis</i> , 2019 , 282, 154-161	3.1	9
151	Impact of continuous positive airway pressure treatment on myocardial performance in patients with obstructive sleep apnea. A conventional and tissue Doppler echocardiographic study. <i>Sleep and Breathing</i> , 2015 , 19, 343-50	3.1	9
150	High platelet reactivity is associated with vascular function in patients after percutaneous coronary intervention receiving clopidogrel. <i>International Journal of Cardiology</i> , 2014 , 177, 192-6	3.2	9
149	Novel biomarkers assessing renal function in heart failure: relation to inflammatory status and cardiac remodelling. <i>Current Medicinal Chemistry</i> , 2014 , 21, 3976-83	4.3	9
148	MicroRNAs in Atrial Fibrillation. <i>Current Medicinal Chemistry</i> , 2019 , 26, 855-863	4.3	9
147	Vitamin D3, D2 and arterial wall properties in coronary artery disease. <i>Current Pharmaceutical Design</i> , 2014 , 20, 5914-8	3.3	9
146	Pro-inflammatory Cytokines in Acute Coronary Syndromes. <i>Current Pharmaceutical Design</i> , 2020 , 26, 4624-4647	3.3	9
145	The Role of Endothelial Related Circulating Biomarkers in COVID-19. A Systematic Review and Meta-analysis. <i>Current Medicinal Chemistry</i> , 2021 ,	4.3	9
144	The impact of physical activity on endothelial function in middle-aged and elderly subjects: the Ikaria study. <i>Hellenic Journal of Cardiology</i> , 2013 , 54, 94-101	2.1	9
143	Breakfast association with arterial stiffness and carotid atherosclerotic burden. Insights from the RorinthiaPstudy. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019 , 29, 744-750	4.5	8
142	The impact of T786C and G894T polymorphisms of eNOS on vascular endothelial growth factor serum levels in type 2 diabetes patients. <i>International Journal of Cardiology</i> , 2016 , 222, 155-156	3.2	8
141	Macrovascular function indices for the prediction of diabetic retinopathy development in patients with type 2 diabetes. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 1405-1407	3.9	8

140	Comparable effects of pioglitazone and perindopril on circulating endothelial progenitor cells, inflammatory process and oxidative stress in patients with diabetes mellitus. <i>International Journal of Cardiology</i> , 2012 , 157, 413-5	3.2	8
139	Genetic predisposition to left ventricular hypertrophy and the potential involvement of cystatin-C in untreated hypertension. <i>American Journal of Hypertension</i> , 2013 , 26, 683-90	2.3	8
138	Gender variation of exercise-induced anti-arrhythmic protection: the Icaria Study. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2011 , 104, 1035-43	2.7	8
137	Circulating Biomarkers Determining Inflammation in Atherosclerosis Progression. <i>Current Medicinal Chemistry</i> , 2015 , 22, 2619-35	4.3	8
136	Coronary Microcirculation and the No-reflow Phenomenon. <i>Current Pharmaceutical Design</i> , 2018 , 24, 2934-2942	3.3	8
135	Cancer Therapeutics-Related Cardiovascular Complications. Mechanisms, Diagnosis and Treatment. <i>Current Pharmaceutical Design</i> , 2018 , 24, 4424-4435	3.3	8
134	MicroRNAs: Biomarkers for cardiovascular disease in patients with diabetes mellitus. <i>Current Topics in Medicinal Chemistry</i> , 2013 , 13, 1533-9	3	8
133	The impact of COVID-19 pandemic on adult cardiac surgery procedures. <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 231-233	2.1	8
132	Noninvasive estimation of aortic hemodynamics and cardiac contractility using machine learning. <i>Scientific Reports</i> , 2020 , 10, 15015	4.9	8
131	The Impact of Omega 3 Fatty Acids in Atherosclerosis and Arterial Stiffness: An Overview of their Actions. <i>Current Pharmaceutical Design</i> , 2018 , 24, 1865-1872	3.3	8
130	Risk factors profile of young and older patients with Myocardial Infarction. <i>Cardiovascular Research</i> , 2021 ,	9.9	8
129	Genotyping, Platelet Activation, and Cardiovascular Outcome in Patients after Percutaneous Coronary Intervention: Two Pieces of the Puzzle of Clopidogrel Resistance. <i>Cardiology</i> , 2017 , 137, 104-113 ⁶	1.6	7
128	Impact of "high" implantation on functionality of self-expandable bioprosthesis during the short- and long-term outcome of patients who undergo transcatheter aortic valve implantation: Is high implantation beneficial?. <i>Cardiovascular Therapeutics</i> , 2018 , 36, e12330	3.3	7
127	Impact of C34T P2Y12 ADP receptor polymorphism and smoking status on cardiovascular outcome in coronary artery disease patients receiving clopidogrel. <i>International Journal of Cardiology</i> , 2016 , 210, 161-3	3.2	7
126	Antithrombotic Treatment in Diabetes Mellitus: A Review of the Literature about Antiplatelet and Anticoagulation Strategies Used for Diabetic Patients in Primary and Secondary Prevention. <i>Current Pharmaceutical Design</i> , 2020 , 26, 2780-2788	3.3	7
125	MicroRNAs in the diagnosis and treatment of unstable angina. <i>Current Topics in Medicinal Chemistry</i> , 2013 , 13, 1596-604	3	7
124	Associations between Adiponectin Gene Variability, Proinflammatory and Angiogenetic Markers: Implications for Microvascular Disease Development in Type 2 Diabetes Mellitus?. <i>Current Vascular Pharmacology</i> , 2019 , 17, 204-208	3.3	7
123	Association of Soluble Suppression of Tumorigenesis-2 (ST2) with Endothelial Function in Patients with Ischemic Heart Failure. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	7

122	Characterization of vascular phenotype in patients with coronary artery ectasia: The role of endothelial dysfunction. <i>International Journal of Cardiology</i> , 2016 , 215, 138-9	3.2	7
121	Relationship of depressive symptoms with arterial stiffness and carotid atherosclerotic burden in the Corinthia study. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2020 , 113, 633-642	2.7	6
120	Acute exposure to diesel affects inflammation and vascular function. <i>European Journal of Preventive Cardiology</i> , 2021 , 28, 1192-1200	3.9	6
119	Endothelial dysfunction and impaired arterial wall properties in patients with retinal vein occlusion. <i>Vascular Medicine</i> , 2020 , 25, 302-308	3.3	6
118	¹⁸ F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomographic Imaging Detects Aortic Wall Inflammation in Patients With Repaired Coarctation of Aorta. <i>Circulation: Cardiovascular Imaging</i> , 2018 , 11, e007002	3.9	6
117	The Acute Impact of Different Types of Aerobic Exercise on Arterial Wave Reflections and Inflammation. <i>Cardiology</i> , 2016 , 135, 81-6	1.6	6
116	Impairment of arterial elastic properties and elevated circulating levels of transforming growth factor-beta in subjects with repaired coarctation of aorta. <i>International Journal of Cardiology</i> , 2016 , 207, 282-3	3.2	6
115	Non-natriuretic peptide biomarkers in heart failure with preserved and reduced ejection fraction. <i>Biomarkers in Medicine</i> , 2018 , 12, 783-797	2.3	6
114	Impact of folic acid administration in homocysteine levels, inflammation and in atherosclerotic plaque area in apoE deficient mice. <i>International Journal of Cardiology</i> , 2014 , 177, 696-7	3.2	6
113	The impact of AMPD1 gene polymorphism on vascular function and inflammation in patients with coronary artery disease. <i>International Journal of Cardiology</i> , 2014 , 172, e516-8	3.2	6
112	Impact of Laparoscopic Sleeve Gastrectomy on Weight Loss and Associated Comorbidities in Adolescents and Young Adults. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2015 , 25, 971-5	2.1	6
111	Novel biomarkers in heart failure: usefulness in clinical practice. <i>Expert Review of Cardiovascular Therapy</i> , 2014 , 12, 311-21	2.5	6
110	Cystatin-C serum levels and vascular function in heart failure. <i>International Journal of Cardiology</i> , 2014 , 173, 542-4	3.2	6
109	Diagnostic and therapeutic potentials of microRNAs in heart failure. <i>Current Topics in Medicinal Chemistry</i> , 2013 , 13, 1548-58	3	6
108	Galectin-3 and Arterial Stiffness in Patients with Heart Failure: A Pilot Study. <i>Current Vascular Pharmacology</i> , 2019 , 17, 396-400	3.3	6
107	Plasma signature of apoptotic microvesicles is associated with endothelial dysfunction and plaque rupture in acute coronary syndromes. <i>Journal of Molecular and Cellular Cardiology</i> , 2020 , 138, 110-114	5.8	6
106	Recurrence of Pericardial Effusion After Pericardiocentesis: Does Catheter-Induced Acute Pericardial Inflammation Play a Role?. <i>American Journal of the Medical Sciences</i> , 2021 , 361, 676-678	2.2	6
105	Effects of transradial coronary catheterization on systemic and local vascular endothelial function and inflammatory process. <i>International Journal of Cardiology</i> , 2016 , 223, 109-110	3.2	6

104	Predictors of switching from nonsteroidal anti-inflammatory drugs to corticosteroids in patients with acute pericarditis and impact on clinical outcome. <i>Hellenic Journal of Cardiology</i> , 2019 , 60, 357-363	2.1	6
103	The impact of transcatheter aortic valve implantation on arterial stiffness and wave reflections. <i>International Journal of Cardiology</i> , 2021 , 323, 213-219	3.2	6
102	The association among biomarkers of renal and heart function in patients with heart failure: the role of NGAL. <i>Biomarkers in Medicine</i> , 2018 , 12, 1323-1330	2.3	6
101	Alcohol Consumption and Aortic Root Dilatation: Insights from the Corinthia Study. <i>Angiology</i> , 2019 , 70, 969-977	2.1	5
100	Echocardiography for the management of patients with biventricular pacing: Possible roles in cardiac resynchronization therapy implementation. <i>Hellenic Journal of Cardiology</i> , 2018 , 59, 306-312	2.1	5
99	Inflammation in Coronary Microvascular Dysfunction.. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	5
98	Atrial Fibrillation: Pathogenesis, Predisposing Factors, and Genetics.. <i>International Journal of Molecular Sciences</i> , 2021 , 23,	6.3	5
97	Redox State in Atrial Fibrillation Pathogenesis and Relevant Therapeutic Approaches. <i>Current Medicinal Chemistry</i> , 2019 , 26, 765-779	4.3	5
96	Atrial Fibrillation: Biomarkers Determining Prognosis. <i>Current Medicinal Chemistry</i> , 2019 , 26, 909-915	4.3	5
95	Biomarkers Determining Prognosis of Atrial Fibrillation Ablation. <i>Current Medicinal Chemistry</i> , 2019 , 26, 925-937	4.3	5
94	Effects of CYP2C19 Polymorphism on Endothelial Function, Arterial Stiffness and Inflammation in Coronary Artery Disease Patients Under Clopidogrel Treatment. <i>Current Pharmaceutical Design</i> , 2015 , 21, 5041-6	3.3	5
93	Arterial stiffness and microvascular disease in type 2 diabetes. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13380	4.6	5
92	Novel risk factors related to stable angina. <i>Current Pharmaceutical Design</i> , 2013 , 19, 1550-61	3.3	5
91	Acute Coronary Syndrome with Non-ruptured Plaques (NONRUPLA): Novel Ideas and Perspectives. <i>Current Atherosclerosis Reports</i> , 2020 , 22, 21	6	4
90	Flow-Mediated Dilation of Brachial Artery as a Screening Tool for Anthracycline-Induced Cardiotoxicity. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 3072	15.1	4
89	Antithrombotic therapy in TAVI. <i>Journal of Geriatric Cardiology</i> , 2018 , 15, 66-75	1.7	4
88	The Interaction Between Gender and Diabetes Mellitus in the Coronary Heart Disease Risk. <i>Current Pharmaceutical Design</i> , 2016 , 22, 3802-16	3.3	4
87	Antiplatelet Therapy in Acute Coronary Syndromes. Evidence Based Medicine. <i>Current Pharmaceutical Design</i> , 2016 , 22, 4519-4536	3.3	4

86	Duration of Dual Antiplatelet Therapy After Coronary Stenting. <i>Current Pharmaceutical Design</i> , 2016 , 22, 4583-4595	3.3	4
85	Genetics in the Clinical Decision of Antiplatelet Treatment. <i>Current Pharmaceutical Design</i> , 2017 , 23, 1307-1314	3.3	4
84	Beneficial Effects of Sildenafil on Tissue Perfusion and Inflammation in a Murine Model of Limb Ischemia and Atherosclerosis. <i>Current Vascular Pharmacology</i> , 2017 , 15, 282-287	3.3	4
83	Pseudoexfoliative Glaucoma, Endothelial Dysfunction, and Arterial Stiffness: The Role of Circulating Apoptotic Endothelial Microparticles. <i>Journal of Glaucoma</i> , 2019 , 28, 749-755	2.1	4
82	Impact of balloon aortic valvuloplasty on transcatheter aortic valve implantation with self-expandable valve. <i>Journal of Cardiology</i> , 2017 , 69, 245-252	3	3
81	Galectin-3: A Pathophysiological Background Index or an Emerging Prognostic Biomarker in Heart Failure?. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 1875	15.1	3
80	Correlation of CoreValve implantation True cover index with short and mid-term aortic regurgitation: A novel index. <i>International Journal of Cardiology</i> , 2016 , 223, 482-487	3.2	3
79	Divergent effects of folic acid administration on inflammatory status and cholesterol levels in apoE deficient mice. <i>International Journal of Cardiology</i> , 2014 , 173, 608-9	3.2	3
78	Segmental myocardial hypokinesia and hypertrophy as initial echocardiographic presentation of myocarditis. <i>International Journal of Cardiology</i> , 2014 , 176, 1460-1	3.2	3
77	The Predictive Role for ST2 in Patients with Acute Coronary Syndromes and Heart Failure. <i>Current Medicinal Chemistry</i> , 2020 , 27, 4479-4493	4.3	3
76	Polymorphism Gln27Glu of α Adrenergic Receptors in Patients with Ischaemic Cardiomyopathy. <i>Current Vascular Pharmacology</i> , 2018 , 16, 618-623	3.3	3
75	Arterial stiffness and subclinical aortic damage of reclassified subjects as stage 1 hypertension according to the new 2017 ACC/AHA blood pressure guidelines. <i>Vasa - European Journal of Vascular Medicine</i> , 2019 , 48, 236-243	1.9	3
74	Different Prognostic Significance of Cardiac Troponin at Presentation and Peak Cardiac Troponin in Patients with Non-ST Segment Elevation Myocardial Infarction. <i>Cardiology</i> , 2016 , 134, 384-8	1.6	3
73	Diabetes mellitus: a primary metabolic disturbance. Metabolomics underlying vascular responses to stress and ischemia?. <i>Clinical Science</i> , 2021 , 135, 589-591	6.5	3
72	Lipoprotein-associated phospholipase A2 levels, endothelial dysfunction and arterial stiffness in patients with stable coronary artery disease. <i>Lipids in Health and Disease</i> , 2021 , 20, 12	4.4	3
71	Atherosclerotic Plaque 2018 , 31-41		3
70	The association of diabetes mellitus with carotid atherosclerosis and arterial stiffness in the Corinthia study.. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 ,	4.5	3
69	Pleiotropic effects of SGLT2 inhibitors and heart failure outcomes.. <i>Diabetes Research and Clinical Practice</i> , 2022 , 109927	7.4	3

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67	Novel Risk Factors Related to Stable Angina. <i>Current Pharmaceutical Design</i> , 2013 , 19, 1550-1561	3.3	2
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24	Aortic Wall Inflammation in the Pathogenesis, Diagnosis and Treatment of Aortic Aneurysms.. <i>Inflammation</i> , 2022 , 1	5.1	0
23	The Association of Physical Activity with Arterial Stiffness and Inflammation: Insight from the "Corinthia" Study.. <i>Angiology</i> , 2022 , 33197211065795	2.1	0
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11	The impact of physical activity on total antioxidant capacity and endothelial function: Ikaria Study. <i>European Heart Journal</i> , 2013 , 34, P5812-P5812	9.5
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