

Gerasimos Siasos

List of Publications by Year in Descending Order

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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.

311
papers

6,615
citations

40
h-index

70
g-index

445
ext. papers

8,770
ext. citations

3.9
avg, IF

5.63
L-index

#	Paper	IF	Citations
311	Thyroid disorders and cardiovascular manifestations: an update.. <i>Endocrine</i> , 2022 , 75, 672	4	1
310	Aortic Wall Inflammation in the Pathogenesis, Diagnosis and Treatment of Aortic Aneurysms.. <i>Inflammation</i> , 2022 , 1	5.1	0
309	Molecular biomarkers in cardio-oncology: Where we stand and where we are heading.. <i>BioEssays</i> , 2022 , e2100234	4.1	0
308	Endothelial dysfunction in acute and long standing COVID-19: A prospective cohort study.. <i>Vascular Pharmacology</i> , 2022 , 106975	5.9	11
307	Elevated red cell distribution width and cardiovascular mortality in ASCVD risk cohorts: National Health and Nutrition Examination Survey (NHANES III).. <i>Reviews in Cardiovascular Medicine</i> , 2022 , 23, 51	3.9	1
306	Inflammatory Biomarkers in Coronary Artery Ectasia: A Systematic Review and Meta-Analysis. <i>Diagnostics</i> , 2022 , 12, 1026	3.8	2
305	Colchicine in Cardiovascular Disease: In-Depth Review.. <i>Circulation</i> , 2022 , 145, 61-78	16.7	4
304	Expression of Tissue microRNAs in Ascending Aortic Aneurysms and Dissections.. <i>Angiology</i> , 2022 , 33197221098295	12.2	1
303	The impact of SGLT2 inhibition on imaging markers of cardiac function: A systematic review and meta-analysis.. <i>Pharmacological Research</i> , 2022 , 180, 106243	10.2	2
302	Pleiotropic effects of SGLT2 inhibitors and heart failure outcomes.. <i>Diabetes Research and Clinical Practice</i> , 2022 , 109927	7.4	3
301	Increased Influenza Vaccination Coverage among Members of the Athens Medical Association Amidst COVID-19 Pandemic. <i>Vaccines</i> , 2022 , 10, 797	5.3	1
300	Acute exposure to diesel affects inflammation and vascular function. <i>European Journal of Preventive Cardiology</i> , 2021 , 28, 1192-1200	3.9	6
299	Charting the Unknown Association of COVID-19 with Thyroid Cancer, Focusing on Differentiated Thyroid Cancer: A Call for Caution. <i>Cancers</i> , 2021 , 13,	6.6	3
298	The association of T786C and G894T polymorphisms of eNOS gene with diabetic retinopathy in Greece. <i>European Journal of Ophthalmology</i> , 2021 , 11206721211054724	1.9	1
297	Early arrhythmia recurrence after cryoballoon ablation in atrial fibrillation: a systematic review and meta-analysis.. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 ,	2.7	1
296	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
295	Immunologic Dysregulation and Hypercoagulability as a Pathophysiologic Background in COVID-19 Infection and the Immunomodulating Role of Colchicine. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1

294	The impact of COVID-19 pandemic on adult cardiac surgery procedures. <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 231-233	2.1	8
293	Exploration analysis of microRNAs -146a, -19b, and -21 in patients with acute coronary syndrome. <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 260-263	2.1	1
292	Impact of paravalvular leak on left ventricular remodeling and global longitudinal strain 1 year after transcatheter aortic valve replacement. <i>Future Cardiology</i> , 2021 , 17, 337-345	1.3	1
291	Spatial relationships among hemodynamic, anatomic, and biochemical plaque characteristics in patients with coronary artery disease. <i>Atherosclerosis</i> , 2021 , 320, 98-104	3.1	2
290	MicroRNAs as Biomarkers in Hypertrophic Cardiomyopathy: Current State of the Art. <i>Current Medicinal Chemistry</i> , 2021 , 28, 7400-7412	4.3	1
289	Novel Lesional Transcriptional Signature Separates Atherosclerosis With and Without Diabetes in Yorkshire Swine and Humans. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 1487-1503	9.4	1
288	The role of interleukin-6 genetic variant on inflammation and endothelial function in patients with unstable angina. <i>Hellenic Journal of Cardiology</i> , 2021 , 63, 79-79	2.1	
287	Osteoporosis Entwined with Cardiovascular Disease: The Implication of Osteoprotegerin and the Example of Statins. <i>Current Medicinal Chemistry</i> , 2021 , 28, 1443-1467	4.3	1
286	Meta-Analysis of Population Characteristics and Outcomes of Patients Undergoing Pericardiectomy for Constrictive Pericarditis. <i>American Journal of Cardiology</i> , 2021 , 146, 120-127	3	6
285	Contemporary ICD Use in Patients with Heart Failure. <i>Cardiology and Therapy</i> , 2021 , 10, 313-324	2.8	1
284	Inflammatory Mechanisms Contributing to Endothelial Dysfunction. <i>Biomedicines</i> , 2021 , 9,	4.8	43
283	Alirocumab and evolocumab: an indirect comparison of cardiovascular benefits. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021 , 7, 236-237	6.4	
282	Arterial stiffness and microvascular disease in type 2 diabetes. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13380	4.6	5
281	High-Intensity Endurance and Strength Training in Water Polo Olympic Team Players: Impact on Arterial Wall Properties. <i>Cardiology</i> , 2021 , 146, 119-126	1.6	2
280	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
279	Advances in biological therapies for dyslipidemias and atherosclerosis. <i>Metabolism: Clinical and Experimental</i> , 2021 , 116, 154461	12.7	21
278	Captopril versus atenolol to prevent expansion rate of thoracic aortic aneurysms: rationale and design. <i>Future Cardiology</i> , 2021 , 17, 189-195	1.3	1
277	Repurposing colchicine@journey in view of drug-to-drug interactions. A review. <i>Toxicology Reports</i> , 2021 , 8, 1389-1393	4.8	1

276	Transcatheter closure of paravalvular leak: Multicenter experience and follow-up. <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 416-422	2.1	1
275	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
274	The Effect of MicroRNA-126 Mimic Administration on Vascular Perfusion Recovery in an Animal Model of Hind Limb Ischemia. <i>Frontiers in Molecular Biosciences</i> , 2021 , 8, 724465	5.6	2
273	Risk factors profile of young and older patients with Myocardial Infarction. <i>Cardiovascular Research</i> , 2021 ,	9.9	8
272	MicroRNAs in the Management of Heart Failure. <i>Current Medicinal Chemistry</i> , 2021 , 28, 4863-4876	4.3	1
271	Comparison of Ticagrelor Versus Clopidogrel on Cerebrovascular Microembolic Events and Platelet Inhibition during Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2021 , 154, 78-85	3	0
270	The impact of proangiogenic microRNA modulation on blood flow recovery following hind limb ischemia. A systematic review and meta-analysis of animal studies. <i>Vascular Pharmacology</i> , 2021 , 141, 106906	5.9	2
269	Sex Differences in Clinical Outcomes of Patients with Stable Coronary Artery Disease after Percutaneous Coronary Intervention. <i>Current Pharmaceutical Design</i> , 2021 , 27, 3180-3185	3.3	
268	Contemporary management of heart failure patients with reduced ejection fraction: the role of implantable devices and catheter ablation. <i>Reviews in Cardiovascular Medicine</i> , 2021 , 22, 415-428	3.9	
267	Polymorphism analysis of ADIPOQ gene in Greek patients with diabetic retinopathy.. <i>Ophthalmic Genetics</i> , 2021 , 1-6	1.2	0
266	PCSK9 and inflammatory biomarkers in the early post kidney transplantation period. <i>European Review for Medical and Pharmacological Sciences</i> , 2021 , 25, 4762-4772	2.9	1
265	Prasugrel in the treatment of acute coronary syndrome. <i>Future Cardiology</i> , 2020 , 16, 559-568	1.3	
264	Acute Coronary Syndrome with Non-ruptured Plaques (NONRUPLA): Novel Ideas and Perspectives. <i>Current Atherosclerosis Reports</i> , 2020 , 22, 21	6	4
263	The mystery of "missing" visits in an emergency cardiology department, in the era of COVID-19.; a time-series analysis in a tertiary Greek General Hospital. <i>Clinical Research in Cardiology</i> , 2020 , 109, 1483-1489	6.1	18
262	Is the clinical benefit of implantable cardioverter-defibrillators in heart failure patients declining?. <i>Journal of Cardiology</i> , 2020 , 75, 583-584	3	3
261	Effect of Colchicine vs Standard Care on Cardiac and Inflammatory Biomarkers and Clinical Outcomes in Patients Hospitalized With Coronavirus Disease 2019: The GRECCO-19 Randomized Clinical Trial. <i>JAMA Network Open</i> , 2020 , 3, e2013136	10.4	243
260	How to develop a national heart failure clinics network: a consensus document of the Hellenic Heart Failure Association. <i>ESC Heart Failure</i> , 2020 , 7, 15-25	3.7	6
259	Mir-335-5p as a potential regulator of LRP1 expression in abdominal aortic aneurysm. <i>Hellenic Journal of Cardiology</i> , 2020 , 61, 430-432	2.1	1

258	Usefulness of a Structured Adult Education Program in Modifying Markers of Cardiovascular Risk After Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2020 , 125, 845-850	3	3
257	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
256	Central diabetes insipidus related to anti-programmed cell-death 1 protein active immunotherapy. <i>International Immunopharmacology</i> , 2020 , 83, 106427	5.8	14
255	Endothelial dysfunction and impaired arterial wall properties in patients with retinal vein occlusion. <i>Vascular Medicine</i> , 2020 , 25, 302-308	3.3	6
254	Colchicine as a potent anti-inflammatory treatment in COVID-19: can we teach an old dog new tricks?. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020 , 6, 255	6.4	40
253	SGLT-2i and Cardiovascular Prognosis. <i>Current Pharmaceutical Design</i> , 2020 , 26, 3905-3907	3.3	0
252	Diabetes and the Heart: New Clinical Trials and Recent Recommendations. <i>Current Pharmaceutical Design</i> , 2020 , 26, 4685-4686	3.3	0
251	Endothelium as a Therapeutic Target in Diabetes Mellitus: From Basic Mechanisms to Clinical Practice. <i>Current Medicinal Chemistry</i> , 2020 , 27, 1089-1131	4.3	15
250	Coronary Artery Disease and Endothelial Dysfunction: Novel Diagnostic and Therapeutic Approaches. <i>Current Medicinal Chemistry</i> , 2020 , 27, 1052-1080	4.3	20
249	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
248	Pro-inflammatory Cytokines in Acute Coronary Syndromes. <i>Current Pharmaceutical Design</i> , 2020 , 26, 4624-4647	3.3	9
247	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
246	Novel Antidiabetic Agents: Cardiovascular and Safety Outcomes. <i>Current Pharmaceutical Design</i> , 2020 , 26, 5911-5932	3.3	1
245	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
244	Efficient differentiation of vascular smooth muscle cells from Wharton's Jelly mesenchymal stromal cells using human platelet lysate: A potential cell source for small blood vessel engineering. <i>World Journal of Stem Cells</i> , 2020 , 12, 203-221	5.6	5
243	The Role of microRNAs in the Development of Type 2 Diabetes Complications. <i>Current Pharmaceutical Design</i> , 2020 , 26, 5969-5979	3.3	1
242	The Effect of DPP-4i on Endothelial Function and Arterial Stiffness in Patients with Type 2 Diabetes: A Systematic Review of Randomized Placebo-controlled Trials. <i>Current Pharmaceutical Design</i> , 2020 , 26, 5980-5987	3.3	2
241	Heart Failure in Diabetes Mellitus: An Updated Review. <i>Current Pharmaceutical Design</i> , 2020 , 26, 5933-5952	3.3	1

240	"TAVI: Valve in valve. A new field for structuralists? Literature review". <i>Hellenic Journal of Cardiology</i> , 2020 , 61, 148-153	2.1	5
239	Distribution, infrastructure, and expertise of heart failure and cardio-oncology clinics in a developing network: temporal evolution and challenges during the coronavirus disease 2019 pandemic. <i>ESC Heart Failure</i> , 2020 , 7, 3408-3413	3.7	4
238	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
237	The genesis of ventricular arrhythmias in heart failure patients is based on alterations in cardiac mechanical, morphological, metabolic, electrophysiological properties, and neurohumoral remodeling. <i>Journal of Cardiology</i> , 2020 , 76, 322-323	3	1
236	A link between inflammation and thrombosis in atherosclerotic cardiovascular diseases: Clinical and therapeutic implications. <i>Atherosclerosis</i> , 2020 , 309, 16-26	3.1	31
235	Noninvasive estimation of aortic hemodynamics and cardiac contractility using machine learning. <i>Scientific Reports</i> , 2020 , 10, 15015	4.9	8
234	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
233	Prognostic role of diastolic dysfunction in patients undergoing transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 95, 1024-1031	2.7	5
232	2019 ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD. <i>European Heart Journal</i> , 2020 , 41, 255-323	9.5	1360
231	MicroRNAs in cardiovascular disease. <i>Hellenic Journal of Cardiology</i> , 2020 , 61, 165-173	2.1	23
230	The Emerging Role of Bone Markers in Diagnosis and Risk Stratification of Patients With Coronary Artery Disease. <i>Angiology</i> , 2019 , 70, 690-700	2.1	7
229	The effect of diet, lifestyle and psychological factors in the prognosis of ischemic heart failure. <i>Metabolism Open</i> , 2019 , 1, 11-18	2.8	1
228	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
227	Biomarkers of Endothelial Dysfunction in Women With Polycystic Ovary Syndrome. <i>Angiology</i> , 2019 , 70, 797-801	2.1	10
226	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
225	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
224	Efficacy of cryoablation for paroxysmal and persistent atrial fibrillation in patients with structural heart disease. <i>Journal of Cardiology</i> , 2019 , 74, 543	3	1
223	The Impact of Obesity on the Association between Vitamin D Deficiency and Cardiovascular Disease. <i>Nutrients</i> , 2019 , 11,	6.7	13

222	Biomarkers Associated with Stroke Risk in Atrial Fibrillation. <i>Current Medicinal Chemistry</i> , 2019 , 26, 803-823	4.3	9
221	Inflammatory Biomarkers in Atrial Fibrillation. <i>Current Medicinal Chemistry</i> , 2019 , 26, 837-854	4.3	12
220	Atrial Fibrillation: Biomarkers Determining Prognosis. <i>Current Medicinal Chemistry</i> , 2019 , 26, 909-915	4.3	5
219	Biomarkers in Atrial Fibrillation and Heart Failure. <i>Current Medicinal Chemistry</i> , 2019 , 26, 873-887	4.3	22
218	Biomarkers Determining Prognosis of Atrial Fibrillation Ablation. <i>Current Medicinal Chemistry</i> , 2019 , 26, 925-937	4.3	5
217	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
216	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
215	Cardiac allograft vasculopathy after heart transplantation: current prevention and treatment strategies. <i>European Review for Medical and Pharmacological Sciences</i> , 2019 , 23, 303-311	2.9	3
214	488-P: Effects of Novel Antidiabetic Therapy on Platelet Reactivity in Patients with Type 2 Diabetes Mellitus. <i>Diabetes</i> , 2019 , 68, 488-P	0.9	
213	461-P: Prothrombotic State Is Associated with Impaired Arterial Wall Elastic Properties in Patients with Type 2 Diabetes Mellitus. <i>Diabetes</i> , 2019 , 68, 461-P	0.9	
212	3-OR: Differential Effects of Novel Antidiabetic Agents on Vascular Function Indices in Patients with Type 2 Diabetes Mellitus. <i>Diabetes</i> , 2019 , 68, 3-OR	0.9	
211	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
210	Olive Oil-related Anti-inflammatory Effects on Atherosclerosis: Potential Clinical Implications. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2018 , 18, 51-62	2.2	25
209	Peripheral artery disease and antiplatelet treatment. <i>Current Opinion in Pharmacology</i> , 2018 , 39, 43-52	5.1	11
208	Transapical closure of multiple mitral paravalvular leaks with dual device deployment through a single sheath: a Heart Team job. <i>Hellenic Journal of Cardiology</i> , 2018 , 59, 367-369	2.1	3
207	Anti-hypertensive treatment in peripheral artery disease. <i>Current Opinion in Pharmacology</i> , 2018 , 39, 35-42	5.1	9
206	Peripheral artery disease: a micro-RNA-related condition?. <i>Current Opinion in Pharmacology</i> , 2018 , 39, 105-112	5.1	13
205	Hypertension in patients with type 2 diabetes mellitus: Targets and management. <i>Maturitas</i> , 2018 , 112, 71-77	5	29

204	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
203	Acute transient myocardial ischemia: A common pathophysiological mechanism in takotsubo syndrome. Is it still a cardiomyopathy?. <i>Journal of Cardiology</i> , 2018 , 72, 176	3	1
202	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
201	The paradox of increased risk of atrial fibrillation following bariatric surgery. <i>Journal of Cardiology</i> , 2018 , 72, 87	3	4
200	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
199	Hypokalemia: a clinical update. <i>Endocrine Connections</i> , 2018 , 7, R135-R146	3.5	84
198	Western Dietary Pattern Is Associated With Severe Coronary Artery Disease. <i>Angiology</i> , 2018 , 69, 339-346	4.1	18
197	Role of Low Endothelial Shear Stress and Plaque Characteristics in the Prediction of Nonculprit Major Adverse Cardiac Events: The PROSPECT Study. <i>JACC: Cardiovascular Imaging</i> , 2018 , 11, 462-471	8.4	69
196	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
195	Letter to the Editor: "Androgens, Irregular Menses, and Risk of Diabetes and Coronary Artery Calcification in the Diabetes Prevention Program". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2066-2067	5.6	1
194	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
193	Antithrombotic therapy in TAVI. <i>Journal of Geriatric Cardiology</i> , 2018 , 15, 66-75	1.7	4
192	Colchicine in Post-operative Atrial Fibrillation: A Review. <i>Current Pharmaceutical Design</i> , 2018 , 24, 695-703	3.1	2
191	Management of Antithrombotic Therapy in Patients with Coronary Artery Disease or Atrial Fibrillation who Underwent Abdominal Surgical Operations. <i>Current Pharmaceutical Design</i> , 2018 , 24, 2743-2755	3.3	1
190	Coronary Microcirculation and the No-reflow Phenomenon. <i>Current Pharmaceutical Design</i> , 2018 , 24, 2934-2942	3.3	8
189	Cancer Therapeutics-Related Cardiovascular Complications. Mechanisms, Diagnosis and Treatment. <i>Current Pharmaceutical Design</i> , 2018 , 24, 4424-4435	3.3	8
188	The Beneficial Therapy with Colchicine for Atherosclerosis via Anti-inflammation and Decrease in Hypertriglyceridemia. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2018 , 16, 74-80	1.9	13
187	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

186	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
185	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
184	Role of local coronary blood flow patterns and shear stress on the development of microvascular and epicardial endothelial dysfunction and coronary plaque. <i>Current Opinion in Cardiology</i> , 2018 , 33, 638-644	2.1	7
183	Mitochondria and cardiovascular diseases-from pathophysiology to treatment. <i>Annals of Translational Medicine</i> , 2018 , 6, 256	3.2	120
182	Functional Anatomy 2018 , 121-126		
181	Novel Antiplatelet Agents 2018 , 391-415		1
180	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
179	Coronary Artery Atherosclerosis in Hypertensive Patients: The Role of Fibrinogen Genetic Variability. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017 , 70, 34-41	0.7	5
178	Letter by Siasos et al Regarding Article, "Ticagrelor Compared With Clopidogrel in Patients With Prior Lower Extremity Revascularization for Peripheral Artery Disease". <i>Circulation</i> , 2017 , 135, e1107-e1108	1.6	7
177	ASSOCIATION OF ENDOTHELIAL DYSFUNCTION AND ARTERIAL WALL ELASTIC PROPERTIES WITH SYSTEMIC INFLAMMATION IN PATIENTS WITH PSEUDOEXFOLIATIVE GLAUCOMA. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 2039	15.1	19
176	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	1.6	7
175	Microangiopathy, Arterial Stiffness, and Risk Stratification in Patients With Type 2 Diabetes. <i>JAMA Cardiology</i> , 2017 , 2, 820-821	16.2	6
174	High-density Lipoprotein and Low-density Lipoprotein Therapeutic Approaches in Acute Coronary Syndromes. <i>Current Cardiology Reviews</i> , 2017 , 13, 168-182	2.4	4
173	Ateroesclerosis coronaria en pacientes hipertensos: el papel de la variabilidad genética del fibrinógeno. <i>Revista Espanola De Cardiologia</i> , 2017 , 70, 34-41	1.5	2
172	Low Endothelial Shear Stress Predicts Evolution to High-Risk Coronary Plaque Phenotype in the Future: A Serial Optical Coherence Tomography and Computational Fluid Dynamics Study. <i>Circulation: Cardiovascular Interventions</i> , 2017 , 10,	6	24
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 association between pulse wave velocity and peripheral neuropathy in patients with type 2 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2017 , 31, 1624-1629	3.2	12
169	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

168	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
167	Genetics in the Clinical Decision of Antiplatelet Treatment. <i>Current Pharmaceutical Design</i> , 2017 , 23, 1307-1314	3.3	4
166	Statins in acute coronary syndromes. <i>Current Pharmaceutical Design</i> , 2017 ,	3.3	2
165	Statins and left ventricular function. <i>Current Pharmaceutical Design</i> , 2017 ,	3.3	1
164	Statins and inflammation in cardiovascular disease. <i>Current Pharmaceutical Design</i> , 2017 ,	3.3	12
163	Statins in aortic disease. <i>Current Pharmaceutical Design</i> , 2017 ,	3.3	2
162	Statins in Stable Angina Pectoris. <i>Current Pharmaceutical Design</i> , 2017 ,	3.3	1
161	Antiplatelet and Anticoagulation Therapy in Structural Heart Disease Interventions Beyond TAVI. <i>Current Pharmaceutical Design</i> , 2017 , 23, 1328-1333	3.3	1
160	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
159	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
158	Serum resistin is inversely related to breast cancer risk in premenopausal women. <i>Breast</i> , 2016 , 29, 163-9	3.6	22
157	Antithrombotic Regimen in Post-TAVR Atrial Fibrillation: Not an Easy Decision. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 2365-2366	5	
156	The impact of dietary flavonoid supplementation on smoking-induced inflammatory process and fibrinolytic impairment. <i>Atherosclerosis</i> , 2016 , 251, 266-272	3.1	10
155	Heterogeneity of Coronary Plaque Morphology and Natural History: Current Understanding and Clinical Significance. <i>Current Atherosclerosis Reports</i> , 2016 , 18, 80	6	7
154	Factors Affecting Platelet Reactivity and Cardiovascular Outcome in CAD Patients Treated With P2Y12 Receptor Inhibitors. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 134	15.1	3
153	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
152	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
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149	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
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141	Atherosclerosis and Coronary Artery Disease 2016 , 3-24		0
140	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
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138	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
137	Relationships between heart rate variability and aortic hemodynamic variables in healthy subjects. <i>Hellenic Journal of Cardiology</i> , 2016 , 57, 359-362	2.1	1
136	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
135	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
134	The prognostic role of C-reactive protein after myocardial infarction in patients with normal or mildly impaired left ventricle systolic function. <i>International Journal of Cardiology</i> , 2016 , 220, 173-5	3.2	2
133	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

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