

# Nikolaos P E Kadoglou

## List of Publications by Citations

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87  
papers

2,563  
citations

30  
h-index

49  
g-index

93  
ext. papers

2,922  
ext. citations

3.9  
avg. IF

4.86  
L-index

#	Paper	IF	Citations
87	The anti-inflammatory effects of exercise training in patients with type 2 diabetes mellitus. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2007</b> , 14, 837-43		199
86	Matrix metalloproteinases: contribution to pathogenesis, diagnosis, surveillance and treatment of abdominal aortic aneurysms. <i>Current Medical Research and Opinion</i> , <b>2004</b> , 20, 419-32	2.5	143
85	Saffron: a natural product with potential pharmaceutical applications. <i>Journal of Pharmacy and Pharmacology</i> , <b>2015</b> , 67, 1634-49	4.8	112
84	Matrix metalloproteinases and diabetic vascular complications. <i>Angiology</i> , <b>2005</b> , 56, 173-89	2.1	106
83	Exercise reduces resistin and inflammatory cytokines in patients with type 2 diabetes. <i>Diabetes Care</i> , <b>2007</b> , 30, 719-21	14.6	101
82	Obesity and metabolic syndrome as related to cardiovascular disease. <i>Expert Review of Cardiovascular Therapy</i> , <b>2012</b> , 10, 933-9	2.5	96
81	Serum levels of apelin and ghrelin in patients with acute coronary syndromes and established coronary artery disease--KOZANI STUDY. <i>Translational Research</i> , <b>2010</b> , 155, 238-46	11	88
80	Serum levels of vaspin and visfatin in patients with coronary artery disease-Kozani study. <i>Clinica Chimica Acta</i> , <b>2011</b> , 412, 48-52	6.2	83
79	Visfatin (nampt) and ghrelin as novel markers of carotid atherosclerosis in patients with type 2 diabetes. <i>Experimental and Clinical Endocrinology and Diabetes</i> , <b>2010</b> , 118, 75-80	2.3	72
78	The relationship between serum levels of vascular calcification inhibitors and carotid plaque vulnerability. <i>Journal of Vascular Surgery</i> , <b>2008</b> , 47, 55-62	3.5	70
77	The differential anti-inflammatory effects of exercise modalities and their association with early carotid atherosclerosis progression in patients with type 2 diabetes. <i>Diabetic Medicine</i> , <b>2013</b> , 30, e41-50	3.5	67
76	Effects of rosiglitazone and metformin treatment on apelin, visfatin, and ghrelin levels in patients with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , <b>2010</b> , 59, 373-9	12.7	59
75	Exercise and carotid atherosclerosis. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2008</b> , 35, 264-72	2.3	59
74	Aggressive lipid-lowering is more effective than moderate lipid-lowering treatment in carotid plaque stabilization. <i>Journal of Vascular Surgery</i> , <b>2010</b> , 51, 114-21	3.5	55
73	Differential effects of stent-graft fabrics on arterial stiffness in patients undergoing endovascular aneurysm repair. <i>Journal of Endovascular Therapy</i> , <b>2014</b> , 21, 850-8	2.5	50
72	Serum levels of retinol-binding protein-4 are associated with the presence and severity of coronary artery disease. <i>Cardiovascular Diabetology</i> , <b>2014</b> , 13, 121	8.7	48
71	The beneficial effects of a direct thrombin inhibitor, dabigatran etexilate, on the development and stability of atherosclerotic lesions in apolipoprotein E-deficient mice : dabigatran etexilate and atherosclerosis. <i>Cardiovascular Drugs and Therapy</i> , <b>2012</b> , 26, 367-74	3.9	46

70	Arterial stiffness and novel biomarkers in patients with abdominal aortic aneurysms. <i>Regulatory Peptides</i> , <b>2012</b> , 179, 50-4		45
69	The impact of aerobic exercise training on novel adipokines, apelin and ghrelin, in patients with type 2 diabetes. <i>Medical Science Monitor</i> , <b>2012</b> , 18, CR290-5	3.2	45
68	The relationship of novel adipokines, RBP4 and omentin-1, with carotid atherosclerosis severity and vulnerability. <i>Atherosclerosis</i> , <b>2014</b> , 235, 606-12	3.1	43
67	Exercise ameliorates serum MMP-9 and TIMP-2 levels in patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , <b>2010</b> , 36, 144-51	5.4	41
66	Insulin and the heart. <i>Diabetes Research and Clinical Practice</i> , <b>2011</b> , 93 Suppl 1, S86-91	7.4	40
65	Exercise training ameliorates the effects of rosiglitazone on traditional and novel cardiovascular risk factors in patients with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , <b>2010</b> , 59, 599-607	12.7	40
64	Changes in aortic pulse wave velocity of patients undergoing endovascular repair of abdominal aortic aneurysms. <i>Journal of Endovascular Therapy</i> , <b>2012</b> , 19, 661-6	2.5	38
63	The pathophysiology of HIV-/HAART-related metabolic syndrome leading to cardiovascular disorders: the emerging role of adipokines. <i>Experimental Diabetes Research</i> , <b>2012</b> , 2012, 103063		35
62	The effects of resistance training on ApoB/ApoA-I ratio, Lp(a) and inflammatory markers in patients with type 2 diabetes. <i>Endocrine</i> , <b>2012</b> , 42, 561-9	4	34
61	Serum levels of novel adipokines, omentin-1 and chemerin, in patients with acute myocardial infarction: KOZANI STUDY. <i>Journal of Cardiovascular Medicine</i> , <b>2015</b> , 16, 341-6	1.9	31
60	Prognostic value of high sensitivity troponin T in patients with acutely decompensated heart failure and non-detectable conventional troponin T levels. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 3609-12	3.2	31
59	Effects of exercise training on the severity and composition of atherosclerotic plaque in apoE-deficient mice. <i>Journal of Vascular Research</i> , <b>2011</b> , 48, 347-56	1.9	31
58	Serum levels of novel adipokines in patients with acute ischemic stroke: potential contribution to diagnosis and prognosis. <i>Peptides</i> , <b>2014</b> , 57, 12-6	3.8	30
57	Serum levels of fetuin-A, osteoprotegerin and osteopontin in patients with coronary artery disease: effects of statin (HMGCoA-reductase inhibitor) therapy. <i>Clinical Drug Investigation</i> , <b>2014</b> , 34, 165-71	3.2	29
56	Effects of atorvastatin on apelin, visfatin (nampt), ghrelin and early carotid atherosclerosis in patients with type 2 diabetes. <i>Acta Diabetologica</i> , <b>2012</b> , 49, 269-76	3.9	27
55	The anti-inflammatory effects of exercise training promote atherosclerotic plaque stabilization in apolipoprotein E knockout mice with diabetic atherosclerosis. <i>European Journal of Histochemistry</i> , <b>2013</b> , 57, e3	2.1	27
54	The association of physical activity with novel adipokines in patients with type 2 diabetes. <i>European Journal of Internal Medicine</i> , <b>2012</b> , 23, 137-42	3.9	26
53	Cardiorespiratory capacity is associated with favourable cardiovascular risk profile in patients with Type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , <b>2009</b> , 23, 160-6	3.2	26

52	Effects of rosiglitazone/metformin fixed-dose combination therapy and metformin monotherapy on serum vaspin, adiponectin and IL-6 levels in drug-naïve patients with type 2 diabetes. <i>Experimental and Clinical Endocrinology and Diabetes</i> , <b>2011</b> , 119, 63-8	2.3	26
51	Beneficial effects of rosiglitazone on novel cardiovascular risk factors in patients with Type 2 diabetes mellitus. <i>Diabetic Medicine</i> , <b>2008</b> , 25, 333-40	3.5	26
50	Differences in clinical characteristics, management and short-term outcome between acute heart failure patients chronic obstructive pulmonary disease and those without this co-morbidity. <i>Clinical Research in Cardiology</i> , <b>2014</b> , 103, 733-41	6.1	25
49	Adipokines: a novel link between adiposity and carotid plaque vulnerability. <i>European Journal of Clinical Investigation</i> , <b>2012</b> , 42, 1278-86	4.6	25
48	Influenza infection and heart failure-vaccination may change heart failure prognosis?. <i>Heart Failure Reviews</i> , <b>2017</b> , 22, 329-336	5	24
47	An update on markers of carotid atherosclerosis in patients with Type 2 diabetes. <i>Biomarkers in Medicine</i> , <b>2010</b> , 4, 601-9	2.3	24
46	Body mass index in acute heart failure: association with clinical profile, therapeutic management and in-hospital outcome. <i>European Journal of Heart Failure</i> , <b>2016</b> , 18, 298-305	12.3	23
45	Arterial stiffness is associated with increased monocyte expression of adiponectin receptor mRNA and protein in patients with coronary artery disease. <i>American Journal of Hypertension</i> , <b>2012</b> , 25, 746-55	2.3	20
44	Beneficial effects of combined treatment with rosiglitazone and exercise on cardiovascular risk factors in patients with type 2 diabetes. <i>Diabetes Care</i> , <b>2007</b> , 30, 2242-4	14.6	20
43	Impact of atorvastatin on serum vaspin levels in hypercholesterolemic patients with moderate cardiovascular risk. <i>Regulatory Peptides</i> , <b>2011</b> , 170, 57-61		19
42	The complementary effects of atorvastatin and exercise treatment on the composition and stability of the atherosclerotic plaques in ApoE knockout mice. <i>PLoS ONE</i> , <b>2014</b> , 9, e108240	3.7	18
41	A novel computerized tool to stratify risk in carotid atherosclerosis using kinematic features of the arterial wall. <i>IEEE Journal of Biomedical and Health Informatics</i> , <b>2015</b> , 19, 1137-45	7.2	18
40	The evaluation of pulse wave velocity using Arteriograph and Complior apparatus across multiple cohorts of cardiovascular-related diseases. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 4890-2	3.2	17
39	Current role of biomarkers in carotid disease: a systematic review. <i>International Journal of Stroke</i> , <b>2011</b> , 6, 337-45	6.3	17
38	Beneficial changes of serum calcification markers and contralateral carotid plaques echogenicity after combined carotid artery stenting plus intensive lipid-lowering therapy in patients with bilateral carotid stenosis. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2010</b> , 39, 258-65	2.3	17
37	Statins influence long term restenosis and cardiovascular events following carotid endarterectomy. <i>Current Vascular Pharmacology</i> , <b>2015</b> , 13, 239-47	3.3	17
36	The association of ferritin with cardiovascular and all-cause mortality in community-dwellers: The English longitudinal study of ageing. <i>PLoS ONE</i> , <b>2017</b> , 12, e0178994	3.7	16
35	Changes in Arterial Stiffness and N-terminal pro-brain natriuretic peptide Levels after Endovascular Repair of Descending Thoracic Aorta. <i>Annals of Vascular Surgery</i> , <b>2017</b> , 38, 220-226	1.7	16

34	High-sensitivity C-reactive protein levels and metabolic disorders in obese and overweight children and adolescents. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , <b>2013</b> , 5, 44-9	1.9	15
33	Arterial Stiffness Alterations and Inflammatory Response Following Endovascular Aortic Repair: Based on a Presentation at the 2013 VEITH Symposium, November 19-23, 2013 (New York, NY, USA). <i>Aorta</i> , <b>2015</b> , 3, 75-80	0.9	14
32	Preparation, chemical characterization and determination of crocetin's pharmacokinetics after oral and intravenous administration of saffron ( <i>Crocus sativus</i> L.) aqueous extract to C57/BL6J mice. <i>Journal of Pharmacy and Pharmacology</i> , <b>2019</b> , 71, 753-764	4.8	14
31	CAROTID - a web-based platform for optimal personalized management of atherosclerotic patients. <i>Computer Methods and Programs in Biomedicine</i> , <b>2014</b> , 114, 183-93	6.9	12
30	Effect of functional electrical stimulation on cardiovascular outcomes in patients with chronic heart failure. <i>European Journal of Preventive Cardiology</i> , <b>2017</b> , 24, 833-839	3.9	8
29	Cilostazol Mediates Immune Responses and Affects Angiogenesis During the Acute Phase of Hind Limb Ischemia in a Mouse Model. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , <b>2020</b> , 25, 273-285	2.6	7
28	Exercise Training Attenuates the Development of Cardiac Autonomic Dysfunction in Diabetic Rats. <i>In Vivo</i> , <b>2018</b> , 32, 1433-1441	2.3	7
27	Statins Withdrawal Induces Atherosclerotic Plaque Destabilization in Animal Model-A "Rebound" Stimulation of Inflammation. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , <b>2019</b> , 24, 377-386	2.6	6
26	Biomarkers in Silent Traumatic Brain Injury. <i>Current Pharmaceutical Design</i> , <b>2016</b> , 22, 680-7	3.3	5
25	La vacunación en la insuficiencia cardiaca: una estrategia que mejora el pronóstico. <i>Revista Española De Cardiología</i> , <b>2018</b> , 71, 697-699	1.5	4
24	The cardiovascular-protective properties of saffron and its potential pharmaceutical applications: A critical appraisal of the literature. <i>Phytotherapy Research</i> , <b>2021</b> ,	6.7	4
23	Diagnostic accuracy of cardiac MRI, FDG-PET, and myocardial biopsy for the diagnosis of cardiac sarcoidosis: a protocol for a systematic review and meta-analysis. <i>Diagnostic and Prognostic Research</i> , <b>2020</b> , 4, 5	5.5	3
22	Omentin-1 and vaspin serum levels in patients with pre-clinical carotid atherosclerosis and the effect of statin therapy on them. <i>Cytokine</i> , <b>2021</b> , 138, 155364	4	3
21	Association of impaired arterial wall properties with the presence of coronary artery disease in patients with abdominal aortic aneurysms. <i>Journal of Clinical Hypertension</i> , <b>2020</b> , 22, 187-193	2.3	2
20	The impact of oral anti-diabetic medications on heart failure: lessons learned from preclinical studies. <i>Heart Failure Reviews</i> , <b>2018</b> , 23, 337-346	5	2
19	The Association of Arterial Stiffness With Significant Carotid Atherosclerosis and Carotid Plaque Vulnerability.. <i>Angiology</i> , <b>2022</b> , 33197211068936	2.1	2
18	The prognostic role of RBP-4 and adiponectin in patients with peripheral arterial disease undergoing lower limb endovascular revascularization. <i>Cardiovascular Diabetology</i> , <b>2021</b> , 20, 221	8.7	2
17	UMBRELLA protocol: systematic reviews of multivariable biomarker prognostic models developed to predict clinical outcomes in patients with heart failure. <i>Diagnostic and Prognostic Research</i> , <b>2020</b> , 4, 13	5.5	2

16	Plasma nesfatin-1 and DDP-4 levels in patients with coronary artery disease: Kozani study. <i>Cardiovascular Diabetology</i> , <b>2021</b> , 20, 166	8.7	2
15	The interplay between statins and adipokines. Is this another explanation of statins pleiotropic effects?. <i>Cytokine</i> , <b>2021</b> , 148, 155698	4	2
14	Re: Response to letter to the editor on "Galectin-3, carotid plaque vulnerability, and potential effects of statin therapy" <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2015</b> , 49, 613-4	2.3	1
13	Stress echocardiography: differences between practices in Greece. A survey of the Echocardiology Working Group of the Hellenic Society of Cardiology. <i>Hellenic Journal of Cardiology</i> , <b>2021</b> , 62, 221-224	2.1	1
12	Prognostic role of inflammatory cytokines and novel adipokines in acute myocardial infarction: An updated and comprehensive review.. <i>Cytokine</i> , <b>2022</b> , 153, 155848	4	1
11	A Comprehensive Review of the Cardiovascular Protective Properties of Silibinin/Silymarin: A New Kid on the Block. <i>Pharmaceuticals</i> , <b>2022</b> , 15, 538	5.2	1
10	Carotid Stent Restenosis and Thrombosis in Rabbits: The Effect of Antiplatelet Agents. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , <b>2020</b> , 25, 570-577	2.6	0
9	The effects of exercise training on cardiac matrix metalloproteinases activity and cardiac function in mice with diabetic cardiomyopathy. <i>Biochemical and Biophysical Research Communications</i> , <b>2021</b> , 586, 8-13	3.4	0
8	Assessment of acute heart failure prognosis: the promising role of prognostic models and biomarkers. <i>Heart Failure Reviews</i> , <b>2021</b> , 1	5	0
7	How to Use Statins in Secondary Prevention of Atherosclerotic Diseases: from the Beneficial Early Initiation to the Potentially Unfavorable Discontinuation. <i>Cardiovascular Drugs and Therapy</i> , <b>2021</b> , 1	3.9	0
6	Vaccination in Patients With Heart Disease. How Long Should We Wait? Response. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2019</b> , 72, 516	0.7	
5	Reply: To PMID 23391092. <i>Journal of Endovascular Therapy</i> , <b>2013</b> , 20, 127-8	2.5	
4	Vacunaci3 del paciente cardi3pata. ¿Hasta cu3do esperar? Respuesta. <i>Revista Espanola De Cardiologia</i> , <b>2019</b> , 72, 516	1.5	
3	Relationship Between Plaque Echogenicity and Atherosclerosis Biomarkers <b>2014</b> , 247-253		
2	Cardiac Effects of Aortic Endografts. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2020</b> , 59, 156-157	2.3	
1	Arterial Stiffness Assessed by Cardio-Ankle Vascular Index in Patients With Abdominal Aortic Aneurysm and Its Alterations After Treatment. <i>Vascular and Endovascular Surgery</i> , <b>2021</b> , 55, 804-810	1.4	