

Nikolaos Alexopoulos

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

3,251
citations

236925

25
h-index

214800

47
g-index

53
all docs

53
docs citations

53
times ranked

4765
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Detecting human coronary inflammation by imaging perivascular fat. <i>Science Translational Medicine</i> , 2017, 9, . | 12.4 | 562 |
| 2 | Epicardial adipose tissue and coronary artery plaque characteristics. <i>Atherosclerosis</i> , 2010, 210, 150-154. | 0.8 | 273 |
| 3 | Visceral adipose tissue as a source of inflammation and promoter of atherosclerosis. <i>Atherosclerosis</i> , 2014, 233, 104-112. | 0.8 | 245 |
| 4 | Anti-Inflammatory Treatment With Colchicine in Acute Myocardial Infarction. <i>Circulation</i> , 2015, 132, 1395-1403. | 1.6 | 208 |
| 5 | Unfavourable endothelial and inflammatory state in erectile dysfunction patients with or without coronary artery disease. <i>European Heart Journal</i> , 2006, 27, 2640-2648. | 2.2 | 199 |
| 6 | Calcification in atherosclerosis. <i>Nature Reviews Cardiology</i> , 2009, 6, 681-688. | 13.7 | 178 |
| 7 | Effect of Dark Chocolate on Arterial Function in Healthy Individuals. <i>American Journal of Hypertension</i> , 2005, 18, 785-791. | 2.0 | 174 |
| 8 | Effect of Intensive Versus Moderate Lipid-Lowering Therapy on Epicardial Adipose Tissue in Hyperlipidemic Post-Menopausal Women. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1956-1961. | 2.8 | 142 |
| 9 | Smoking and caffeine have a synergistic detrimental effect on aortic stiffness and wave reflections. <i>Journal of the American College of Cardiology</i> , 2004, 44, 1911-1917. | 2.8 | 119 |
| 10 | The acute effect of green tea consumption on endothelial function in healthy individuals. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2008, 15, 300-305. | 2.8 | 112 |
| 11 | Coronary Aging in HIV-Infected Patients. <i>Clinical Infectious Diseases</i> , 2009, 49, 1756-1762. | 5.8 | 106 |
| 12 | Acute Mental Stress Has a Prolonged Unfavorable Effect on Arterial Stiffness and Wave Reflections. <i>Psychosomatic Medicine</i> , 2006, 68, 231-237. | 2.0 | 90 |
| 13 | Cigar smoking has an acute detrimental effect on arterial stiffness. <i>American Journal of Hypertension</i> , 2004, 17, 299-303. | 2.0 | 68 |
| 14 | Epicardial adipose tissue volume and coronary artery calcium to predict myocardial ischemia on positron emission tomography-computed tomography studies. <i>Journal of Nuclear Cardiology</i> , 2010, 17, 841-847. | 2.1 | 68 |
| 15 | Divergent Effects of Laughter and Mental Stress on Arterial Stiffness and Central Hemodynamics. <i>Psychosomatic Medicine</i> , 2009, 71, 446-453. | 2.0 | 63 |
| 16 | Lipodystrophy and anti-retroviral therapy as predictors of sub-clinical atherosclerosis in human immunodeficiency virus infected subjects. <i>Atherosclerosis</i> , 2010, 208, 222-227. | 0.8 | 61 |
| 17 | Tomato paste supplementation improves endothelial dynamics and reduces plasma total oxidative status in healthy subjects. <i>Nutrition Research</i> , 2012, 32, 390-394. | 2.9 | 50 |
| 18 | Acute Effect of Black and Green Tea on Aortic Stiffness and Wave Reflections. <i>Journal of the American College of Nutrition</i> , 2006, 25, 216-223. | 1.8 | 48 |

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|----|--|-----|-----------|
| 19 | Prognostic value of adenosine stress cardiovascular magnetic resonance in patients with low-risk chest pain. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2009, 11, 37. | 3.3 | 46 |
| 20 | Type 5 phosphodiesterase inhibition by sildenafil abrogates acute smoking-induced endothelial dysfunction. <i>American Journal of Hypertension</i> , 2004, 17, 1040-1044. | 2.0 | 43 |
| 21 | Tissue Doppler Imaging and Brain Natriuretic Peptide Levels in Adults with Repaired Tetralogy of Fallot. <i>Journal of the American Society of Echocardiography</i> , 2005, 18, 1149-1154. | 2.8 | 42 |
| 22 | Association of Epicardial Adipose Tissue With Cardiometabolic Risk and Metabolic Syndrome in Patients With Rheumatoid Arthritis. <i>Arthritis Care and Research</i> , 2013, 65, 1410-1415. | 3.4 | 38 |
| 23 | Atherosclerosis of the Aorta in Patients With Acute Thoracic Aortic Dissection. <i>Circulation Journal</i> , 2008, 72, 1773-1776. | 1.6 | 35 |
| 24 | Epicardial adipose tissue is increased in patients with systemic lupus erythematosus. <i>Atherosclerosis</i> , 2012, 223, 389-393. | 0.8 | 34 |
| 25 | Relationship of Asymmetric Dimethylarginine With Penile Doppler Ultrasound Parameters in Men with Vasculogenic Erectile Dysfunction. <i>European Urology</i> , 2011, 59, 948-955. | 1.9 | 29 |
| 26 | Changes in aortic root function after valve replacement in patients with aortic stenosis. <i>International Journal of Cardiology</i> , 2006, 110, 74-79. | 1.7 | 26 |
| 27 | Usefulness of Dobutamine Stress Echocardiography with Tissue Doppler Imaging for the Evaluation and Follow-Up of Patients with Repaired Tetralogy of Fallot. <i>Journal of the American Society of Echocardiography</i> , 2008, 21, 1093-1098. | 2.8 | 26 |
| 28 | Effect of dark chocolate on arterial function in healthy individuals: Cocoa instead of ambrosia?. <i>Current Hypertension Reports</i> , 2006, 8, 205-211. | 3.5 | 24 |
| 29 | Association between retinal microcirculation and aortic stiffness in hypertensive patients. <i>International Journal of Cardiology</i> , 2012, 157, 370-373. | 1.7 | 19 |
| 30 | Association of Arterial Stiffness With the Angiotensin-Converting Enzyme Gene Polymorphism in Healthy Individuals. <i>American Journal of Hypertension</i> , 2008, 21, 1354-1358. | 2.0 | 17 |
| 31 | Lifestyle modification and arterial stiffness and wave reflections: A more natural way to prolong arterial health. <i>Artery Research</i> , 2006, 1, S15. | 0.6 | 15 |
| 32 | Nonlinear Dynamics of Blood Pressure Variability After Caffeine Consumption. <i>Clinical Medicine and Research</i> , 2006, 4, 114-118. | 0.8 | 15 |
| 33 | Early adverse effect of abnormal glucose metabolism on arterial stiffness in drug naïve hypertensive patients. <i>Diabetes and Vascular Disease Research</i> , 2012, 9, 18-24. | 2.0 | 13 |
| 34 | Secondary prevention of sudden cardiac death in a 65year untreated ALCAPA patient. <i>International Journal of Cardiology</i> , 2014, 176, e73-e74. | 1.7 | 13 |
| 35 | Mitral-Aortic Intervalvular Fibrosa Pseudoaneurysm. <i>Journal of Cardiovascular Imaging</i> , 2015, 23, 257. | 0.8 | 10 |
| 36 | Epicardial Adipose Tissue: Another Tassel in the Complex Fabric of Atherosclerosis. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2018, 18, 17-26. | 0.7 | 8 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 37 | Aortic stiffness: prime time for integration into clinical practice?. Hellenic Journal of Cardiology, 2010, 51, 385-90. | 1.0 | 7 |
| 38 | Fast in the Aorta, Slow in the Coronaries. Cardiology, 2010, 116, 257-260. | 1.4 | 6 |
| 39 | A rare cause of myocarditis resulting in acute heart failure in the setting of Henoch-Schönlein purpura. Hellenic Journal of Cardiology, 2017, 58, 439-442. | 1.0 | 5 |
| 40 | Coronary artery calcium is a better risk marker than hsCRP. Nature Reviews Cardiology, 2011, 8, 616-618. | 13.7 | 3 |
| 41 | Cardiac Imaging in Chronic Kidney Disease Patients. Seminars in Dialysis, 2017, 30, 353-360. | 1.3 | 3 |
| 42 | Exploring the association of retinopathy with metabolic syndrome, ambulatory blood pressure and cardiac remodeling in hypertensive individuals. International Journal of Cardiology, 2013, 166, 764-766. | 1.7 | 2 |
| 43 | A multimodality approach of a cardiac echinococcus cyst in an asymptomatic woman. International Journal of Cardiology, 2016, 202, 874-876. | 1.7 | 2 |
| 44 | Diabetes Mellitus and Aorta: Does Size Matter?. Cardiology, 2009, 112, 135-137. | 1.4 | 1 |
| 45 | Late appearance of left ventricular non-compaction in a patient with aortic coarctation and bicuspid aortic valve. International Journal of Cardiovascular Imaging, 2016, 32, 741-742. | 1.5 | 1 |
| 46 | Apical aneurysm with thrombus in an elderly patient with hypertrophic obstructive cardiomyopathy. Aging Clinical and Experimental Research, 2017, 29, 341-344. | 2.9 | 1 |
| 47 | Recurrent ventricular arrhythmia in a patient with aortitis and myocardial inflammation due to possible immunoglobulin G4-related disease. Internal Medicine Journal, 2018, 48, 598-601. | 0.8 | 1 |
| 48 | Quitting Smoking: An Action That Does Not Bounce Back. Cardiology, 2010, 117, 181-183. | 1.4 | 0 |
| 49 | Coronary Artery Plaque Burden Nomograms. Circulation: Cardiovascular Imaging, 2017, 10, . | 2.6 | 0 |
| 50 | Coronary artery calcium in the general population, patients with chronic kidney disease and diabetes mellitus. , 2019, , 159-180. | | 0 |
| 51 | Aortic Function. , 2008, , 145-152. | | 0 |
| 52 | Coronary Artery Computed Tomography Angiography. , 2010, , 356-378. | | 0 |