

Inflammation in Atherosclerosis

Arteriosclerosis, Thrombosis, and Vascular Biology
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Citation Report

#	ARTICLE	IF	CITATIONS
1	PO-2 Spectroscopic Intravascular Photoacoustic Imaging. , 2007, , .		2
2	Job Strain and Risk of Acute Recurrent Coronary Heart Disease Events. JAMA - Journal of the American Medical Association, 2007, 298, 1652.	3.8	166
3	The associations between serum leptin, adiponectin and intercellular adhesion molecule-1 in hypercholesterolemic patients. Nutrition Research and Practice, 2007, 1, 65.	0.7	3
4	Anti-proliferative activity of oral anti-hyperglycemic agents on human vascular smooth muscle cells: thiazolidinediones (glitazones) have enhanced activity under high glucose conditions. Cardiovascular Diabetology, 2007, 6, 33.	2.7	14
5	The possible role of the ubiquitin proteasome system in the development of atherosclerosis in diabetes. Cardiovascular Diabetology, 2007, 6, 35.	2.7	62
6	MRI of carotid atherosclerosis. Journal of Nuclear Cardiology, 2008, 15, 266-275.	1.4	53
7	Molecular imaging of cardiovascular disease using ultrasound. Journal of Nuclear Cardiology, 2008, 15, 576-586.	1.4	48
8	Multifunctional magnetic nanoparticles for targeted imaging and therapy. Advanced Drug Delivery Reviews, 2008, 60, 1241-1251.	6.6	834
9	Cardiovascular consequences of obesity and targets for treatment. Drug Discovery Today: Therapeutic Strategies, 2008, 5, 53-61.	0.5	11
10	Bench-to-bedside review: The value of cardiac biomarkers in the intensive care patient. Critical Care, 2008, 12, 215.	2.5	22
11	Genetic Variation and Atherosclerosis. Current Genomics, 2008, 9, 29-42.	0.7	23
12	Cardiovascular Injury and Repair in Chronic Obstructive Pulmonary Disease. Proceedings of the American Thoracic Society, 2008, 5, 824-833.	3.5	104
13	Patients with insulin-dependent diabetes or coronary heart disease following rehabilitation express serum fractalkine levels similar to those in healthy control subjects. Vascular Health and Risk Management, 2009, 5, 849.	1.0	10
14	Associations between Oxidized LDL to LDL Ratio, HDL and Vascular Calcification in the Feet of Hemodialysis Patients. Journal of Korean Medical Science, 2009, 24, S115.	1.1	16
15	Cigarette Smoking Blocks the Protective Expression of Nrf2/ARE Pathway in Peripheral Mononuclear Cells of Young Heavy Smokers Favouring Inflammation. PLoS ONE, 2009, 4, e8225.	1.1	82
16	Anti-inflammatory Activity of Salvianic acid A through the Inhibition of Nuclear Factor-kappaB Activation in Peritoneal Macrophage. , 2009, , .		0
17	Mechanisms of the Penetration of Blood-Borne Substances into the Brain. Current Neuropharmacology, 2009, 7, 142-149.	1.4	38
18	Adverse Childhood Experiences and Adult Risk Factors for Age-Related Disease. JAMA Pediatrics, 2009, 163, 1135-43.	3.6	932

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19	Cardiovascular Effects of Losartan and Its Relevant Clinical Application. <i>Current Medicinal Chemistry</i> , 2009, 16, 3841-3857.	1.2	27
20	Red Blood Cell Distribution Width and Mortality Risk in a Community-Based Prospective Cohort. <i>Archives of Internal Medicine</i> , 2009, 169, 588.	4.3	415
21	Microvascular Reactivity and Inflammatory Cytokines in Painful and Painless Peripheral Diabetic Neuropathy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 2157-2163.	1.8	210
22	Low thrombin activatable fibrinolysis inhibitor activity levels are associated with an increased risk of a first myocardial infarction in men. <i>Haematologica</i> , 2009, 94, 811-818.	1.7	42
23	White Blood Cell Count Predicts All-Cause Mortality in Patients with Suspected Peripheral Arterial Disease. <i>American Journal of Medicine</i> , 2009, 122, 874.e1-874.e7.	0.6	17
24	Effects of apple juice on risk factors of lipid profile, inflammation and coagulation, endothelial markers and atherosclerotic lesions in high cholesterolemic rabbits. <i>Lipids in Health and Disease</i> , 2009, 8, 39.	1.2	35
25	Targeted antagonism of CXCR4 mobilizes progenitor cells under investigation for cardiovascular disease. <i>Cytotherapy</i> , 2009, 11, 1016-1019.	0.3	9
26	Rho Kinase: An Important Mediator of Atherosclerosis and Vascular Disease. <i>Current Pharmaceutical Design</i> , 2009, 15, 3108-3115.	0.9	100
27	Statins and Cardiovascular Diseases: From Cholesterol Lowering to Pleiotropy. <i>Current Pharmaceutical Design</i> , 2009, 15, 467-478.	0.9	232
28	Specified Species in Gingival Crevicular Fluid Predict Bacterial Diversity. <i>PLoS ONE</i> , 2010, 5, e13589.	1.1	21
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30	Cell to Cell Interaction Can Activate Membrane-bound APRIL Which Are Expressed on Inflammatory Macrophages. <i>Immune Network</i> , 2010, 10, 173.	1.6	17
31	The Influence of <i>Sam-Chil-Geun</i> (Panax Notoginseng) on the Serum Lipid Levels and Inflammations of Rats with Hyperlipidemia Induced by Poloxamer-407. <i>Yonsei Medical Journal</i> , 2010, 51, 504.	0.9	24
32	Validated Sandwich ELISA for the Quantification of von Willebrand Factor in Rabbit Plasma. <i>Biomarker Insights</i> , 2010, 5, BMI.S6051.	1.0	9
33	Cholesterol in human atherosclerotic plaque is a marker for underlying disease state and plaque vulnerability. <i>Lipids in Health and Disease</i> , 2010, 9, 61.	1.2	59
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37	Evidence of Lung Function for Stratification of Cardiovascular Disease Risk. <i>Korean Circulation Journal</i> , 2011, 41, 171.	0.7	10
38	Primary prevention of coronary heart disease: integration of new data, evolving views, revised goals, and role of rosuvastatin in management. A comprehensive survey. <i>Drug Design, Development and Therapy</i> , 2011, 5, 325.	2.0	201
39	Strategies and methods to study sex differences in cardiovascular structure and function: a guide for basic scientists. <i>Biology of Sex Differences</i> , 2011, 2, 14.	1.8	45
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41	Physical Activity and Self-Reported Cardiovascular Comorbidities in Persons with Multiple Sclerosis: Evidence from a Cross-Sectional Analysis. <i>Neuroepidemiology</i> , 2011, 36, 183-191.	1.1	61
42	Control of Dichotomic Innate and Adaptive Immune Responses by Artery Tertiary Lymphoid Organs in Atherosclerosis. <i>Frontiers in Physiology</i> , 2012, 3, 226.	1.3	21
43	B cell subsets in atherosclerosis. <i>Frontiers in Immunology</i> , 2012, 3, 373.	2.2	52
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51	Oxidative Stress in Human Health and Disease. , 0, , .		0
52	Plasma and Whole Blood Clot Strength Measured by Thrombelastography in Patients Treated with Clopidogrel during Acute Coronary Syndromes. <i>Thrombosis Research</i> , 2013, 132, e94-e98.	0.8	23
53	Understanding how we age: insights into inflammaging. <i>Longevity & Healthspan</i> , 2013, 2, 8.	6.7	308
54	Circulating levels of TNF-like cytokine 1A correlate with the progression of atheromatous lesions in patients with rheumatoid arthritis. <i>Clinical Immunology</i> , 2013, 147, 144-150.	1.4	28

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56	Biomarkers and Sustainable Innovation in Cardiovascular Drug Development: Lessons from Near and Far Afield. <i>Current Atherosclerosis Reports</i> , 2013, 15, 321.	2.0	5
57	Intermittent Claudication: New Targets for Drug Development. <i>Drugs</i> , 2013, 73, 999-1014.	4.9	11
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60	Glucagon-like peptide-1 (GLP-1) and its split products GLP-1(9-37) and GLP-1(28-37) stabilize atherosclerotic lesions in apoe ^{-/-} / ⁺ mice. <i>Atherosclerosis</i> , 2013, 231, 427-435.	0.4	51
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66	HMGB1 induces an inflammatory response in endothelial cells via the RAGE-dependent endoplasmic reticulum stress pathway. <i>Biochemical and Biophysical Research Communications</i> , 2013, 438, 732-738.	1.0	66
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70	Inflammation in Obesity and Diabetes: Islet Dysfunction and Therapeutic Opportunity. <i>Cell Metabolism</i> , 2013, 17, 860-872.	7.2	290
71	Inflammation and coagulation in atherosclerosis. <i>Hamostaseologie</i> , 2013, 33, 269-282.	0.9	36
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73	Uncoupling of eNOS contributes to redox-sensitive leukocyte recruitment and microvascular leakage elicited by methylglyoxal. <i>Biochemical Pharmacology</i> , 2013, 86, 1762-1774.	2.0	20
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75	Prognostic value of neutrophils in patients with asymptomatic carotid artery disease. <i>Atherosclerosis</i> , 2013, 231, 274-280.	0.4	26
76	Nuclear receptors expression chart in peripheral blood mononuclear cells identifies patients with Metabolic Syndrome. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013, 1832, 2289-2301.	1.8	24
77	Decreased numbers of regulatory T cells are associated with human atherosclerotic lesion vulnerability and inversely correlate with infiltrated mature dendritic cells. <i>Atherosclerosis</i> , 2013, 230, 92-99.	0.4	90
78	Perivascular adipose tissue-secreted angiopoietin-like protein 2 (Angptl2) accelerates neointimal hyperplasia after endovascular injury. <i>Journal of Molecular and Cellular Cardiology</i> , 2013, 57, 1-12.	0.9	70
79	Statin therapy and secretory phospholipase A2 in children with heterozygous familial hypercholesterolemia. <i>Atherosclerosis</i> , 2013, 229, 404-407.	0.4	5
80	In Vivo Evaluation of Atherosclerotic Plaque Inflammation and of Anti-Inflammatory Effects of Statins by 18F-Fluorodeoxyglucose Positron Emission Tomography. <i>Journal of the American College of Cardiology</i> , 2013, 62, 918-920.	1.2	6
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82	Naming Right: Gnostic Nomenclature vs Useful Names. <i>American Journal of Medicine</i> , 2013, 126, 654-656.	0.6	0
83	Pinto Beans (<i>Phaseolus vulgaris</i> L.) as a Functional Food: Implications on Human Health. <i>Agriculture (Switzerland)</i> , 2013, 3, 90-111.	1.4	78
84	Epigenetic Regulation of Vascular Smooth Muscle Cell Function in Atherosclerosis. <i>Current Atherosclerosis Reports</i> , 2013, 15, 319.	2.0	34
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86	Immune Effector Mechanisms Implicated in Atherosclerosis: From Mice to Humans. <i>Immunity</i> , 2013, 38, 1092-1104.	6.6	556
87	Curcumin inhibits LPS-induced inflammation in rat vascular smooth muscle cells in vitro via ROS-relative TLR4-MAPK/NF- κ B pathways. <i>Acta Pharmacologica Sinica</i> , 2013, 34, 901-911.	2.8	160
88	Coronary atheroma volume and cardiovascular events during maximally intensive statin therapy. <i>European Heart Journal</i> , 2013, 34, 3182-3190.	1.0	86
89	Better Diet Quality and Decreased Mortality Among Myocardial Infarction Survivors. <i>JAMA Internal Medicine</i> , 2013, 173, 1808.	2.6	75
90	LOX-1, OxLDL, and Atherosclerosis. <i>Mediators of Inflammation</i> , 2013, 2013, 1-12.	1.4	548
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97	Biomarkers for cardiovascular risk in children. Current Opinion in Cardiology, 2013, 28, 103-114.	0.8	38
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109	Oxidized Low-Density Lipoprotein Induces Inflammatory Responses in Cultured Human Mast Cells Via Toll-Like Receptor 4. Cellular Physiology and Biochemistry, 2013, 31, 842-853.	1.1	47
110	Level of serum antibody against a periodontal pathogen is associated with atherosclerosis and hypertension. Hypertension Research, 2013, 36, 829-833.	1.5	25

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111	C-Reactive Protein, but not Low-Density Lipoprotein Cholesterol Levels, Associate With Coronary Atheroma Regression and Cardiovascular Events After Maximally Intensive Statin Therapy. <i>Circulation</i> , 2013, 128, 2395-2403.	1.6	109
112	Molecular sources of residual cardiovascular risk, clinical signals, and innovative solutions: relationship with subclinical disease, undertreatment, and poor adherence: implications of new evidence upon optimizing cardiovascular patient outcomes. <i>Vascular Health and Risk Management</i> , 2013, 9, 617.	1.0	71
113	Molecular Imaging of Inflammation in Atherosclerosis. <i>Theranostics</i> , 2013, 3, 865-884.	4.6	63
114	Association of Inflammatory Gene Polymorphisms and Conventional Risk Factors With Arterial Stiffness by Age. <i>Journal of Epidemiology</i> , 2013, 23, 457-465.	1.1	9
115	Pathogenic Role of Modified LDL Antibodies and Immune Complexes in Atherosclerosis. <i>Journal of Atherosclerosis and Thrombosis</i> , 2013, 20, 743-754.	0.9	44
116	Positron Emission Tomography Imaging of Atherosclerosis. <i>Theranostics</i> , 2013, 3, 894-902.	4.6	36
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119	Enhanced SCAP Glycosylation by Inflammation Induces Macrophage Foam Cell Formation. <i>PLoS ONE</i> , 2013, 8, e75650.	1.1	17
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121	Sleep duration, cardiovascular disease, and proinflammatory biomarkers. <i>Nature and Science of Sleep</i> , 2013, 5, 93.	1.4	187
122	Flaxseed Prevents Leukocyte and Platelet Adhesion to Endothelial Cells in Experimental Atherosclerosis by Reducing sVCAM-1 and vWF. <i>Scientific World Journal</i> , The, 2013, 2013, 1-6.	0.8	8
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124	GW24-e1872...Oxidised low-density lipoprotein induces inflammatory responses in cultured human mast cells via Toll-like receptor 4. <i>Heart</i> , 2013, 99, A60.1-A60.	1.2	0
125	Ultra-small superparamagnetic particles of iron oxide in magnetic resonance imaging of cardiovascular disease. <i>Journal of Vascular Diagnostics</i> , 0, , 99.	0.2	5
126	Antagonism by Bioactive Polyphenols Against Inflammation: A Systematic View. <i>Inflammation and Allergy: Drug Targets</i> , 2014, 13, 34-64.	1.8	36
127	Infection with <i>Porphyromonas gingivalis</i> Exacerbates Endothelial Injury in Obese Mice. <i>PLoS ONE</i> , 2014, 9, e110519.	1.1	36
128	Deficiency of CCAAT/Enhancer Binding Protein-Epsilon Reduces Atherosclerotic Lesions in LDLR ^{-/-} Mice. <i>PLoS ONE</i> , 2014, 9, e85341.	1.1	1

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130	Network Analysis of Inflammatory Genes and Their Transcriptional Regulators in Coronary Artery Disease. PLoS ONE, 2014, 9, e94328.	1.1	60
131	Direct Evidence for Pitavastatin Induced Chromatin Structure Change in the KLF4 Gene in Endothelial Cells. PLoS ONE, 2014, 9, e96005.	1.1	37
132	Effects of Exogenous Recombinant APC in Mouse Models of Ischemia Reperfusion Injury and of Atherosclerosis. PLoS ONE, 2014, 9, e101446.	1.1	10
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135	Cocoa Polyphenols and Inflammatory Markers of Cardiovascular Disease. Nutrients, 2014, 6, 844-880.	1.7	102
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148	Regulation of an Inflammatory Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 499-508.	1.1	57
149	Association between Source-Specific Particulate Matter Air Pollution and hs-CRP: Local Traffic and Industrial Emissions. <i>Environmental Health Perspectives</i> , 2014, 122, 703-710.	2.8	87
150	The Multifaceted Functions of CXCL10 in Cardiovascular Disease. <i>BioMed Research International</i> , 2014, 2014, 1-11.	0.9	105
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155	Effect of Citrus Flavonoids, Naringin and Naringenin, on Metabolic Syndrome and Their Mechanisms of Action. <i>Advances in Nutrition</i> , 2014, 5, 404-417.	2.9	529
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157	Circulating $CD36$ and fractalkine levels are associated with vulnerable plaque progression in patients with unstable angina pectoris. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2014, 41, 863-869.	0.9	8
158	Obesity-related dysregulation of the Tryptophan-Kynurenine metabolism: Role of age and parameters of the metabolic syndrome. <i>Obesity</i> , 2014, 22, 195-201.	1.5	145
159	A lincRNA-DYNLRB2-2/GPR119/GLP-1R/ABCA1-dependent signal transduction pathway is essential for the regulation of cholesterol homeostasis. <i>Journal of Lipid Research</i> , 2014, 55, 681-697.	2.0	121
160	Circulating acute phase proteins in relation to extent and composition of coronary atherosclerosis and cardiovascular outcome: Results from the ATHEROREMO-IVUS study. <i>International Journal of Cardiology</i> , 2014, 177, 847-853.	0.8	16
161	Rosiglitazone impedes Porphyromonas gingivalis-accelerated atherosclerosis by downregulating the TLR/NF- κ B signaling pathway in atherosclerotic mice. <i>International Immunopharmacology</i> , 2014, 23, 701-708.	1.7	14
162	Poly(ADP-ribose) Polymerase 1 (PARP1) in Atherosclerosis: From Molecular Mechanisms to Therapeutic Implications. <i>Medicinal Research Reviews</i> , 2014, 34, 644-675.	5.0	77
163	Methyl nutrients, DNA methylation, and cardiovascular disease. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 172-182.	1.5	89
164	Inflammatory cytokines promote growth of intestinal smooth muscle cells by induced expression of $PDGF\beta$. <i>Journal of Cellular and Molecular Medicine</i> , 2014, 18, 444-454.	1.6	50

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1230	Influenza vaccination reduces incidence of peripheral arterial occlusive disease in elderly patients with chronic kidney disease. <i>Scientific Reports</i> , 2021, 11, 4847.	1.6	2
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1336	Postprandial Inflammation: Targeting Glucose and Lipids. <i>Advances in Experimental Medicine and Biology</i> , 2014, 824, 161-170.	0.8	44
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1348	Endothelial-to-mesenchymal transition drives atherosclerosis progression. <i>Journal of Clinical Investigation</i> , 2015, 125, 4514-4528.	3.9	394
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1383	Resistin and prooxidant-antioxidant balance: Markers to discriminate acute coronary syndrome from stable angina. <i>ARYA Atherosclerosis</i> , 2020, 16, 46-54.	0.4	2
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1493	Insomnia and Coronary Artery Diseases: A Mendelian Randomisation Study. <i>Cardiology Discovery</i> , 2021, 1, 154-162.	0.6	1
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1561	Population study of the gut microbiome: associations with diet, lifestyle, and cardiometabolic disease. <i>Genome Medicine</i> , 2021, 13, 188.	3.6	27
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1611	Cardiovascular Diseases and Periodontitis. <i>Advances in Experimental Medicine and Biology</i> , 2022, , 261-280.	0.8	13
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