

# Inflammation and plaque vulnerability

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The changing face of atherosclerotic plaque inflammation. <i>Journal of Internal Medicine</i> , 2015, 278, 430-432.	2.7	4
2	Oxyradical Stress, Endocannabinoids, and Atherosclerosis. <i>Toxics</i> , 2015, 3, 481-498.	1.6	26
3	Future imaging of atherosclerosis: molecular imaging of coronary atherosclerosis with 18F positron emission tomography. <i>Cardiovascular Diagnosis and Therapy</i> , 2016, 6, 354-367.	0.7	11
4	Bacterial Communities Associated with Atherosclerotic Plaques from Russian Individuals with Atherosclerosis. <i>PLoS ONE</i> , 2016, 11, e0164836.	1.1	51
5	Association Between Changes in Coronary Artery Disease Progression and Treatment With Biologic Agents for Severe Psoriasis. <i>JAMA Dermatology</i> , 2016, 152, 1114.	2.0	75
6	Inflammation, immune activation, and cardiovascular disease in HIV. <i>Aids</i> , 2016, 30, 1495-1509.	1.0	152
7	Soluble galectin-3 is associated with premature myocardial infarction. <i>European Journal of Clinical Investigation</i> , 2016, 46, 386-391.	1.7	23
8	The role of cytokines in the development of atherosclerosis. <i>Biochemistry (Moscow)</i> , 2016, 81, 1358-1370.	0.7	176
9	Effect of a plant sterol-enriched spread on biomarkers of endothelial dysfunction and low-grade inflammation in hypercholesterolaemic subjects. <i>Journal of Nutritional Science</i> , 2016, 5, e44.	0.7	8
10	Short-term Changes in Gal 3 Circulating Levels After Acute Myocardial Infarction. <i>Archives of Medical Research</i> , 2016, 47, 521-525.	1.5	36
11	Noncoding RNAs in Heart Failure. <i>Handbook of Experimental Pharmacology</i> , 2016, 243, 423-445.	0.9	39
12	Bilateral symmetry of human carotid artery atherosclerosis: a multi-contrast weighted MR study. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 1219-1226.	0.7	7
13	ApoA1 and ApoA1-specific self-antibodies in cardiovascular disease. <i>Laboratory Investigation</i> , 2016, 96, 708-718.	1.7	66
14	Reduced antioxidant capacity and increased subclinical inflammation markers in prepubescent obese children and their relationship with nutritional markers and metabolic parameters. <i>Redox Report</i> , 2016, 21, 271-280.	1.4	23
15	PET Imaging of Atherosclerotic Disease: Advancing Plaque Assessment from Anatomy to Pathophysiology. <i>Current Atherosclerosis Reports</i> , 2016, 18, 30.	2.0	75
16	Macrophages in Vascular Inflammation: Origins and Functions. <i>Current Atherosclerosis Reports</i> , 2016, 18, 34.	2.0	29
17	MALT1 Protease Activation Triggers Acute Disruption of Endothelial Barrier Integrity via CYLD Cleavage. <i>Cell Reports</i> , 2016, 17, 221-232.	2.9	37
18	Platelet-vessel wall interactions and drug effects. , 2016, 167, 74-84.		3

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19	Effect of chronic inflammation on coronary arteries in renal amyloidosis: More than renal dysfunction. <i>Atherosclerosis</i> , 2016, 251, 518-519.	0.4	0
20	Cytoprotective pathways in the vascular endothelium. Do they represent a viable therapeutic target?. <i>Vascular Pharmacology</i> , 2016, 86, 41-52.	1.0	21
21	Vascular Smooth Muscle Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, e82-6.	1.1	27
22	Atherosclerotic Plaque Rupture. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, e63-72.	1.1	64
23	A Review on Atherosclerotic Biology, Wall Stiffness, Physics of Elasticity, and Its Ultrasound-Based Measurement. <i>Current Atherosclerosis Reports</i> , 2016, 18, 83.	2.0	40
24	Adaptive Immunity Dysregulation in Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2107-2117.	1.2	48
25	Plaque angiogenesis and its relation to inflammation and atherosclerotic plaque destabilization. <i>Current Opinion in Lipidology</i> , 2016, 27, 499-506.	1.2	89
26	Haematopoietic-expressed C/EBP $\beta$ : A novel transcriptional regulator of hepatic liver metabolism and macrophage foam cells during atherosclerosis?. <i>Atherosclerosis</i> , 2016, 250, 183-185.	0.4	3
27	Ticagrelor for the treatment of atherosclerotic disease: insights from the PARTHENON clinical development program. <i>Future Cardiology</i> , 2016, 12, 405-418.	0.5	9
28	Microvesicles and exosomes: new players in metabolic and cardiovascular disease. <i>Journal of Endocrinology</i> , 2016, 228, R57-R71.	1.2	270
29	Engineering Nanomaterials to Address Cell-Mediated Inflammation in Atherosclerosis. <i>Regenerative Engineering and Translational Medicine</i> , 2016, 2, 37-50.	1.6	39
30	Lymphatic System in Cardiovascular Medicine. <i>Circulation Research</i> , 2016, 118, 515-530.	2.0	258
31	MicroRNA Regulation of Atherosclerosis. <i>Circulation Research</i> , 2016, 118, 703-720.	2.0	502
32	Adaptive Response of T and B Cells in Atherosclerosis. <i>Circulation Research</i> , 2016, 118, 668-678.	2.0	209
33	Endothelial immunomediated reactivity in acute cardiac ischaemia: Role of endothelin 1, interleukin 8 and NT-proBNP in patients affected by unstable angina pectoris. <i>International Journal of Immunopathology and Pharmacology</i> , 2016, 29, 516-522.	1.0	5
34	IL-17 Blockade in Psoriasis: Friend or Foe in Cardiovascular Risk?. <i>American Journal of Clinical Dermatology</i> , 2016, 17, 107-112.	3.3	11
35	Assessment of Carotid Plaque Inflammation in Diabetic and Nondiabetic Patients—An Exploratory Ultrasmall Superparamagnetic Iron Oxide-Enhanced Magnetic Resonance Imaging Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 858-862.	0.7	8
36	Hexim1 heterozygosity stabilizes atherosclerotic plaque and decreased steatosis in ApoE null mice fed atherogenic diet. <i>International Journal of Biochemistry and Cell Biology</i> , 2017, 83, 56-64.	1.2	4

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37	Adiponectin association with Tâ€œcadherin protects against neointima proliferation and atherosclerosis. <i>FASEB Journal</i> , 2017, 31, 1571-1583.	0.2	95
38	Stressed brain, stressed heart?. <i>Lancet, The</i> , 2017, 389, 770-771.	6.3	18
39	Alpha-2-macroglobulin and heparin cofactor II and the vulnerability of carotid atherosclerotic plaques: An iTRAQ-based analysis. <i>Biochemical and Biophysical Research Communications</i> , 2017, 483, 964-971.	1.0	15
40	Lymphocytic myocarditis occurs with myocardial infarction and coincides with increased inflammation, hemorrhage and instability in coronary artery atherosclerotic plaques. <i>International Journal of Cardiology</i> , 2017, 232, 53-62.	0.8	15
41	Cysteine proteases in atherosclerosis. <i>FEBS Journal</i> , 2017, 284, 1455-1472.	2.2	27
43	Î²2 Glycoprotein I Recognition Drives Th1 Inflammation in Atherosclerotic Plaques of Patients with Primary Antiphospholipid Syndrome. <i>Journal of Immunology</i> , 2017, 198, 2640-2648.	0.4	34
44	Effects of atorvastatin and diet interventions on atherosclerotic plaque inflammation and [18F]FDG uptake in Ldlr <sup>-/-</sup> /ApoB mice. <i>Atherosclerosis</i> , 2017, 263, 369-376.	0.4	18
45	Methotrexateâ€Loaded Hybrid Nanoconstructs Target Vascular Lesions and Inhibit Atherosclerosis Progression in ApoE <sup>-/-</sup> Mice. <i>Advanced Healthcare Materials</i> , 2017, 6, 1601286.	3.9	32
46	Inhibition of 14q32 microRNA miR-495 reduces lesion formation, intimal hyperplasia and plasma cholesterol levels in experimental restenosis. <i>Atherosclerosis</i> , 2017, 261, 26-36.	0.4	37
47	Targeting inflammation to reduce cardiovascular disease risk: a realistic clinical prospect?. <i>British Journal of Pharmacology</i> , 2017, 174, 3898-3913.	2.7	132
48	Chronic administration of antioxidant resin from <i>Virola oleifera</i> attenuates atherogenesis in LDLr <sup>-/-</sup> mice. <i>Journal of Ethnopharmacology</i> , 2017, 206, 65-72.	2.0	7
49	Coronary Plaque Characterization in Psoriasis Reveals High-Risk Features That Improve After Treatment in a Prospective Observational Study. <i>Circulation</i> , 2017, 136, 263-276.	1.6	113
50	Galectin-3 in acute coronary syndrome. <i>Clinical Biochemistry</i> , 2017, 50, 797-803.	0.8	66
51	Plaque angiogenesis and intraplaque hemorrhage in atherosclerosis. <i>European Journal of Pharmacology</i> , 2017, 816, 107-115.	1.7	127
52	Molecular Imaging of Atherothrombotic Diseases. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 1029-1040.	1.1	54
53	Macrophages and Their Contribution to the Development of Atherosclerosis. <i>Results and Problems in Cell Differentiation</i> , 2017, 62, 273-298.	0.2	17
54	MIF family cytokines in cardiovascular diseases and prospects for precision-based therapeutics. <i>Expert Opinion on Therapeutic Targets</i> , 2017, 21, 671-683.	1.5	62
55	The Dendritic Cell Receptor DNGR-1 Promotes the Development of Atherosclerosis in Mice. <i>Circulation Research</i> , 2017, 121, 234-243.	2.0	30

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57	Science to Practice: Does FDG Differentiate Morphologically Unstable from Stable Atherosclerotic Plaque?. <i>Radiology</i> , 2017, 283, 1-3.	3.6	14
58	The walking dead: macrophage inflammation and death in atherosclerosis. <i>Current Opinion in Lipidology</i> , 2017, 28, 91-98.	1.2	97
59	Echoluency of the carotid artery is associated with short-term plaque progression and positive remodeling in the culprit coronary artery in AMI survivors. <i>Journal of Cardiology</i> , 2017, 70, 438-445.	0.8	5
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61	Additional Candidate Genes for Human Atherosclerotic Disease Identified Through Annotation Based on Chromatin Organization. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	17
62	Hypofibrinolysis in diabetes: a therapeutic target for the reduction of cardiovascular risk. <i>Cardiovascular Diabetology</i> , 2017, 16, 34.	2.7	95
63	Not all plaque ruptures are born equal: an optical coherence tomography study. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 1271-1277.	0.5	45
64	State of the Art: Blood Biomarkers for Risk Stratification in Patients with Stable Ischemic Heart Disease. <i>Clinical Chemistry</i> , 2017, 63, 165-176.	1.5	35
65	Inflammation and beyond: new directions and emerging drugs for treating atherosclerosis. <i>Expert Opinion on Emerging Drugs</i> , 2017, 22, 1-26.	1.0	45
66	Attenuated Superoxide Dismutase 2 Activity Induces Atherosclerotic Plaque Instability During Aging in Hyperlipidemic Mice. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	46
67	Ultrasound and magnetic resonance molecular imaging of atherosclerotic neovasculature with perfluorocarbon magnetic nanocapsules targeted against vascular endothelial growth factor receptor 2 in rats. <i>Molecular Medicine Reports</i> , 2017, 16, 5986-5996.	1.1	15
68	New Imaging Techniques for Atherosclerotic Plaque Characterization. <i>Current Radiology Reports</i> , 2017, 5, 1.	0.4	2
69	Autoantibodies against aldehyde-modified collagen type IV are associated with risk of development of myocardial infarction. <i>Journal of Internal Medicine</i> , 2017, 282, 496-507.	2.7	5
70	Impaired kidney function is associated with intraplaque hemorrhage in patients undergoing carotid endarterectomy. <i>Atherosclerosis</i> , 2017, 266, 128-135.	0.4	6
71	Mast cells in atherosclerotic cardiovascular disease – Activators and actions. <i>European Journal of Pharmacology</i> , 2017, 816, 37-46.	1.7	47
72	Interleukin-1 Beta as a Target for Atherosclerosis Therapy. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2278-2289.	1.2	477
73	Association Between Smoking and Serum GlycA and High-Sensitivity C-Reactive Protein Levels: The Multi-Ethnic Study of Atherosclerosis (MESA) and Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	27

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74	Preeclampsia and coronary plaque erosion: Manifestations of endothelial dysfunction resulting in cardiovascular events in women. <i>European Journal of Pharmacology</i> , 2017, 816, 129-137.	1.7	29
75	Acute Coronary Syndromes. <i>Circulation</i> , 2017, 136, 1155-1166.	1.6	329
76	Connexins in Cardiovascular and Neurovascular Health and Disease: Pharmacological Implications. <i>Pharmacological Reviews</i> , 2017, 69, 396-478.	7.1	191
77	Elevated plasma levels of Mac-2 binding protein predict poor cardiovascular outcomes in patients with acute coronary syndrome. <i>Coronary Artery Disease</i> , 2017, 28, 683-689.	0.3	4
78	Atherosclerosis, Periodontal Disease, and Treatment with Resolvins. <i>Current Atherosclerosis Reports</i> , 2017, 19, 57.	2.0	37
79	Evaluation of ultrasmall superparamagnetic iron-oxide (USPIO) enhanced MRI with ferumoxytol to quantify arterial wall inflammation. <i>Atherosclerosis</i> , 2017, 263, 211-218.	0.4	53
80	NGAL and MMP-9/NGAL as biomarkers of plaque vulnerability and targets of statins in patients with carotid atherosclerosis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 56, 147-156.	1.4	39
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82	Cholesteryl hemiesters alter lysosome structure and function and induce proinflammatory cytokine production in macrophages. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2017, 1862, 210-220.	1.2	11
83	Identified key genes related to carotid atheroma plaque from gene expression chip. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 1132-1137.	1.9	4
85	Immune-Inflammatory Activation in Acute Coronary Syndromes: A Look into the Heart of Unstable Coronary Plaque. <i>Current Cardiology Reviews</i> , 2017, 13, 110-117.	0.6	31
86	Combined Use of Neutrophil to Lymphocyte Ratio and C-Reactive Protein Level to Predict Clinical Outcomes in Acute Myocardial Infarction Patients Undergoing Percutaneous Coronary Intervention. <i>Korean Circulation Journal</i> , 2017, 47, 383.	0.7	17
87	New Insights into the Role of Inflammation in the Pathogenesis of Atherosclerosis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2034.	1.8	277
88	Prognostic Value of Circulating Inflammatory Cells in Patients with Stable and Acute Coronary Artery Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2017, 4, 44.	1.1	20
89	Circulating Prolidase Activity in Patients with Myocardial Infarction. <i>Frontiers in Cardiovascular Medicine</i> , 2017, 4, 50.	1.1	5
90	Microbiota, Immune Subversion, and Chronic Inflammation. <i>Frontiers in Immunology</i> , 2017, 8, 255.	2.2	53
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94	Novel molecular imaging ligands targeting matrix metalloproteinases 2 and 9 for imaging of unstable atherosclerotic plaques. PLoS ONE, 2017, 12, e0187767.	1.1	22
95	Association of Platelet to lymphocyte ratio with non-culprit atherosclerotic plaque vulnerability in patients with acute coronary syndrome: an optical coherence tomography study. BMC Cardiovascular Disorders, 2017, 17, 175.	0.7	14
96	CAMKII $\beta$ suppresses an efferocytosis pathway in macrophages and promotes atherosclerotic plaque necrosis. Journal of Clinical Investigation, 2017, 127, 4075-4089.	3.9	81
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98	Alternative Splicing of <i>FOXP3</i> Controls Regulatory T Cell Effector Functions and Is Associated With Human Atherosclerotic Plaque Stability. Circulation Research, 2018, 122, 1385-1394.	2.0	45
99	Levels of soluble tumor necrosis factor receptor 1 and 2, gender, and risk of myocardial infarction in Northern Sweden. Atherosclerosis, 2018, 272, 41-46.	0.4	14
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102	Inflammation in human carotid atheroma plaques. Cytokine and Growth Factor Reviews, 2018, 39, 62-70.	3.2	18
103	Effect of strenuous exercise on mediators of inflammation in patients with coronary artery disease. Cytokine, 2018, 105, 17-22.	1.4	13
104	Association of D-dimer with Plaque Characteristics and Plasma Biomarkers of Oxidation-Specific Epitopes in Stable Subjects with Coronary Artery Disease. Journal of Cardiovascular Translational Research, 2018, 11, 221-229.	1.1	14
105	IL-17 in atherosclerosis: the good and the bad. Cardiovascular Research, 2018, 114, 7-9.	1.8	28
106	Contribution of TLR4 signaling in intermittent hypoxia-mediated atherosclerosis progression. Journal of Translational Medicine, 2018, 16, 106.	1.8	38
107	Mathematical modeling of atherosclerotic plaque destabilization: Role of neovascularization and intraplaque hemorrhage. Journal of Theoretical Biology, 2018, 450, 53-65.	0.8	29
108	Infectious myocarditis: the role of the cardiac vasculature. Heart Failure Reviews, 2018, 23, 583-595.	1.7	31
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110	Physiologic levels of resistin induce a shift from proliferation to apoptosis in macrophage and VSMC co-culture. Surgery, 2018, 163, 906-911.	1.0	19

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112	Heart in space: effect of the extraterrestrial environment on the cardiovascular system. Nature Reviews Cardiology, 2018, 15, 167-180.	6.1	161
113	Interaction between <i>ALOX15</i> polymorphisms and coronary artery disease in North Indian population. Clinical and Experimental Hypertension, 2018, 40, 398-405.	0.5	5
114	Association between chronic immune-mediated inflammatory diseases and cardiovascular risk. Heart, 2018, 104, 119-126.	1.2	63
115	Editorial: Tumor Necrosis Factor Antagonists: Killing Two Birds With One Biologic Stone. Arthritis and Rheumatology, 2018, 70, 326-329.	2.9	3
116	The feedback loop of $\alpha$ EMMPRIN/NF- $\kappa$ B worsens atherosclerotic plaque via suppressing autophagy in macrophage. Journal of Molecular and Cellular Cardiology, 2018, 114, 129-140.	0.9	8
117	Interrelationship of canonical and non-canonical Wnt signalling pathways in chronic metabolic diseases. Diabetes and Vascular Disease Research, 2018, 15, 3-13.	0.9	97
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119	Brain vascular intima vulnerability among HIV-positive and negative individuals. Aids, 2018, 32, 2209-2216.	1.0	7
120	Evaluation of [68Ga]Ga-DOTA-TCTP-1 for the Detection of Metalloproteinase 2/9 Expression in Mouse Atherosclerotic Plaques. Molecules, 2018, 23, 3168.	1.7	13
121	OBSOLETE: Biomarkers in Ischemic Heart Disease. , 2018, , .		0
122	Atherothrombosis as a Leading Cause of Acute Coronary Syndromes and Stroke: The Main Killers in Developed Countries. , 0, , .		0
123	The role of non-resolving inflammation in atherosclerosis. Journal of Clinical Investigation, 2018, 128, 2713-2723.	3.9	189
124	The Impact of Cerebral Atherosclerosis According to Location on Prognosis after Coronary Artery Bypass Grafting. Cerebrovascular Diseases, 2018, 46, 200-209.	0.8	6
125	Glycyrrhizin, a High-Mobility Group Box 1 Inhibitor, Improves Lipid Metabolism and Suppresses Vascular Inflammation in Apolipoprotein E Knockout Mice. Journal of Vascular Research, 2018, 55, 365-377.	0.6	11
126	Atherosclerosis in the single-cell era. Current Opinion in Lipidology, 2018, 29, 389-396.	1.2	44
127	Targeting Inflammation With Nanosized Drug Delivery Platforms in Cardiovascular Diseases: Immune Cell Modulation in Atherosclerosis. Frontiers in Bioengineering and Biotechnology, 2018, 6, 177.	2.0	26
128	Immune-Mediated Mechanisms of Atherosclerosis. , 2018, , 68-76.		1



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130	Long-Term Supplementation of Black Elderberries Promotes Hyperlipidemia, but Reduces Liver Inflammation and Improves HDL Function and Atherosclerotic Plaque Stability in Apolipoprotein E-Knockout Mice. <i>Molecular Nutrition and Food Research</i> , 2018, 62, e1800404.	1.5	25
131	Predilection of Low Protein C-induced Spontaneous Atherothrombosis for the Right Coronary Sinus in Apolipoprotein E deficient mice. <i>Scientific Reports</i> , 2018, 8, 15106.	1.6	2
132	Impact of miRNA in Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, e159-e170.	1.1	145
133	Atherosclerotic plaque instability in carotid arteries: miR-200c as a promising biomarker. <i>Clinical Science</i> , 2018, 132, 2423-2436.	1.8	38
134	Macrophage Trafficking, Inflammatory Resolution, and Genomics in Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2181-2197.	1.2	139
135	Inflammation, Immunity, and Infection in Atherothrombosis. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2071-2081.	1.2	389
136	Silence of lncRNA UCA1 Represses the Growth and Tube Formation of Human Microvascular Endothelial Cells Through miR-195. <i>Cellular Physiology and Biochemistry</i> , 2018, 49, 1499-1511.	1.1	23
137	Associations among inflammation, mental health, and quality of life in adults with metabolic syndrome. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 66.	1.2	17
138	Artificial Lipoproteins in Endothelial Dysfunction and Atherosclerosis. , 2018, , 319-338.		0
139	Biomarkers in Ischemic Heart Disease. , 2018, , 303-314.		0
140	Positron Emission Tomography Imaging of Macrophages in Atherosclerosis with <sup>18</sup> F-GE-180, a Radiotracer for Translocator Protein (TSPO). <i>Contrast Media and Molecular Imaging</i> , 2018, 2018, 1-11.	0.4	27
141	Myeloperoxidase is a potential molecular imaging and therapeutic target for the identification and stabilization of high-risk atherosclerotic plaque. <i>European Heart Journal</i> , 2018, 39, 3301-3310.	1.0	91
142	Neutrophil: A Cell with Many Roles in Inflammation or Several Cell Types?. <i>Frontiers in Physiology</i> , 2018, 9, 113.	1.3	817
143	Proinflammatory cytokines and ageing of the cardiovascular-renal system. <i>Mechanisms of Ageing and Development</i> , 2018, 175, 35-45.	2.2	22
144	Interleukin- $1\beta$ has atheroprotective effects in advanced atherosclerotic lesions of mice. <i>Nature Medicine</i> , 2018, 24, 1418-1429.	15.2	192
145	The Multifaceted Uses and Therapeutic Advantages of Nanoparticles for Atherosclerosis Research. <i>Materials</i> , 2018, 11, 754.	1.3	27
146	The pleiotropic role of interleukin-17 in atherosclerosis. <i>Biomedicine and Pharmacotherapy</i> , 2018, 106, 1412-1418.	2.5	30

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147	Mechanisms and Consequences of Defective Efferocytosis in Atherosclerosis. <i>Frontiers in Cardiovascular Medicine</i> , 2017, 4, 86.	1.1	193
148	Pathogenesis of ST-Elevation Myocardial Infarction. , 2018, , 1-13.		0
149	Allelic Combinations of Immune Response Genes and Risk of Development of Myocardial Infarction. <i>Russian Journal of Genetics</i> , 2018, 54, 472-481.	0.2	0
150	Risk of Coronary Artery Disease in Patients With Systemic Lupus Erythematosus: A Systematic Review and Meta-analysis. <i>American Journal of the Medical Sciences</i> , 2018, 356, 451-463.	0.4	20
151	StemBell therapy stabilizes atherosclerotic plaques after myocardial infarction. <i>Cytotherapy</i> , 2018, 20, 1143-1154.	0.3	10
152	Research Progress on the Relationship between Atherosclerosis and Inflammation. <i>Biomolecules</i> , 2018, 8, 80.	1.8	453
153	A two-phase model of early fibrous cap formation in atherosclerosis. <i>Journal of Theoretical Biology</i> , 2018, 456, 123-136.	0.8	20
154	Molecular Basis of Cardiovascular Disease. , 2018, , 251-276.		2
155	Atherogenesis and plaque rupture, surface/interface-related phenomena. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2018, 557, 28-35.	2.3	0
156	APOA-1Milano mutants, orally delivered via genetically modified rice, show anti-atherogenic and anti-inflammatory properties in vitro and in ApoE atherosclerotic mice. <i>International Journal of Cardiology</i> , 2018, 271, 233-239.	0.8	11
157	Rapid inhibition of atherosclerotic plaque progression by sonodynamic therapy. <i>Cardiovascular Research</i> , 2019, 115, 190-203.	1.8	49
158	Association of IL-8-251 A/T rs4073 and IL-10 rs1800872 -592C/A Polymorphisms and Coronary Artery Disease in North Indian Population. <i>Biochemical Genetics</i> , 2019, 57, 129-146.	0.8	8
159	Molecular imaging of coronary inflammation. <i>Trends in Cardiovascular Medicine</i> , 2019, 29, 191-197.	2.3	17
161	The role of PSP (polycyclic peptide) as anti inflammation therapy and vascular endothelial cell protectors in dyslipidemic patients with or without diabetes through IL1, TNF- $\alpha$ , Cr Cr, EPC, CEC in STEMI and NSTEMI patients. <i>AIP Conference Proceedings</i> , 2019, , .	0.3	0
162	Myocardial Infarction – From Atherosclerosis to Thrombosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, e176-e185.	1.1	90
163	Oxidative Stress Reduction (Prong-3). , 2019, , 139-254.		0
164	Frontiers in positron emission tomography imaging of the vulnerable atherosclerotic plaque. <i>Cardiovascular Research</i> , 2019, 115, 1952-1962.	1.8	20
165	Endothelial Mineralocorticoid Receptors Contribute to Vascular Inflammation in Atherosclerosis in a Sex-Specific Manner. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 1588-1601.	1.1	47

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