

# Jawahar Lal Mehta

## List of Publications by Year in descending order

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517  
papers

30,505  
citations

4641

85  
h-index

6979

154  
g-index

544  
all docs

544  
docs citations

544  
times ranked

39213  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
2	Oxidative Stress in Atherosclerosis. <i>Current Atherosclerosis Reports</i> , 2017, 19, 42.	2.0	825
3	Metabolic syndrome: pathophysiology, management, and modulation by natural compounds. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2017, 11, 215-225.	1.0	577
4	Lectin-type oxidized LDL receptor-1 distinguishes population of human polymorphonuclear myeloid-derived suppressor cells in cancer patients. <i>Science Immunology</i> , 2016, 1, .	5.6	560
5	Trends in Infective Endocarditis Incidence, Microbiology, and Valve Replacement in the United States From 2000 to 2011. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2070-2076.	1.2	488
6	Deletion of LOX-1 Reduces Atherogenesis in LDLR Knockout Mice Fed High Cholesterol Diet. <i>Circulation Research</i> , 2007, 100, 1634-1642.	2.0	397
7	Antisense to LOX-1 Inhibits Oxidized LDL-Mediated Upregulation of Monocyte Chemoattractant Protein-1 and Monocyte Adhesion to Human Coronary Artery Endothelial Cells. <i>Circulation</i> , 2000, 101, 2889-2895.	1.6	396
8	Lectin-like, oxidized low-density lipoprotein receptor-1 (LOX-1): A critical player in the development of atherosclerosis and related disorders. <i>Cardiovascular Research</i> , 2006, 69, 36-45.	1.8	395
9	Contemporary Trends of Hospitalization for Atrial Fibrillation in the United States, 2000 Through 2010. <i>Circulation</i> , 2014, 129, 2371-2379.	1.6	365
10	Prevalence of Takotsubo cardiomyopathy in the United States. <i>American Heart Journal</i> , 2012, 164, 66-71.e1.	1.2	324
11	Upregulation of Endothelial Receptor for Oxidized LDL (LOX-1) by Oxidized LDL and Implications in Apoptosis of Human Coronary Artery Endothelial Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 1116-1122.	1.1	316
12	Established and Emerging Plasma Biomarkers in the Prediction of First Atherothrombotic Events. <i>Circulation</i> , 2004, 109, IV-6-IV-19.	1.6	313
13	Interactive Role of Infection, Inflammation and Traditional Risk Factors in Atherosclerosis and Coronary Artery Disease 11This study was supported in part by a Merit Review grant from the Department of Veterans Affairs Central Office, Washington, D.C.. <i>Journal of the American College of Cardiology</i> , 1998, 31, 1217-1225.	1.2	283
14	On-Chip Antennas in Silicon ICs and Their Application. <i>IEEE Transactions on Electron Devices</i> , 2005, 52, 1312-1323.	1.6	258
15	Oxidized LDL, LOX-1 and Atherosclerosis. <i>Cardiovascular Drugs and Therapy</i> , 2011, 25, 419-429.	1.3	247
16	Role of Caspases in Ox-LDL-Induced Apoptotic Cascade in Human Coronary Artery Endothelial Cells. <i>Circulation Research</i> , 2004, 94, 370-376.	2.0	246
17	Neutrophils as potential participants in acute myocardial ischemia: Relevance to reperfusion. <i>Journal of the American College of Cardiology</i> , 1988, 11, 1309-1316.	1.2	237
18	Prevalence of coronary artery disease in Asian Indians. <i>American Journal of Cardiology</i> , 1992, 70, 945-949.	0.7	211

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19	Role of Ox-LDL and LOX-1 in Atherogenesis. <i>Current Medicinal Chemistry</i> , 2019, 26, 1693-1700.	1.2	211
20	LOX-1 Mediates Oxidized Low-Density Lipoprotein-Induced Expression of Matrix Metalloproteinases in Human Coronary Artery Endothelial Cells. <i>Circulation</i> , 2003, 107, 612-617.	1.6	210
21	Role of Inflammation in Heart Failure. <i>Current Atherosclerosis Reports</i> , 2017, 19, 27.	2.0	202
22	Role of NLRP3 inflammasome in the pathogenesis of cardiovascular diseases. <i>Basic Research in Cardiology</i> , 2018, 113, 5.	2.5	202
23	Differential effects of $\alpha$ - and $\beta$ -tocopherol on low-density lipoprotein oxidation, superoxide activity, platelet aggregation and arterial thrombogenesis. <i>Journal of the American College of Cardiology</i> , 1999, 34, 1208-1215.	1.2	198
24	Preservation of Endogenous Antioxidant Activity and Inhibition of Lipid Peroxidation as Common Mechanisms of Antiatherosclerotic Effects of Vitamin E, Lovastatin and Amlodipine. <i>Journal of the American College of Cardiology</i> , 1997, 30, 569-575.	1.2	197
25	Oxidized LDL Upregulates Angiotensin II Type 1 Receptor Expression in Cultured Human Coronary Artery Endothelial Cells. <i>Circulation</i> , 2000, 102, 1970-1976.	1.6	192
26	Cross-talk between LOX-1 and PCSK9 in vascular tissues. <i>Cardiovascular Research</i> , 2015, 107, 556-567.	1.8	192
27	Infections, atherosclerosis, and coronary heart disease. <i>European Heart Journal</i> , 2017, 38, 3195-3201.	1.0	185
28	Alterations in circulating intercellular adhesion molecule-1 and L-selectin: Further evidence for chronic inflammation in ischemic heart disease. <i>American Heart Journal</i> , 1996, 132, 1-8.	1.2	184
29	Inflammation, Autophagy, and Apoptosis After Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	180
30	Increased neutrophil elastase release in unstable angina pectoris and acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , 1990, 15, 1559-1563.	1.2	172
31	Identification and Autoregulation of Receptor for OX-LDL in Cultured Human Coronary Artery Endothelial Cells. <i>Biochemical and Biophysical Research Communications</i> , 1998, 248, 511-514.	1.0	171
32	Statins Modulate Oxidized Low-Density Lipoprotein-Mediated Adhesion Molecule Expression in Human Coronary Artery Endothelial Cells: Role of LOX-1. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2002, 302, 601-605.	1.3	170
33	Oxidized Low-Density Lipoprotein and Atherosclerosis Implications in Antioxidant Therapy. <i>American Journal of the Medical Sciences</i> , 2011, 342, 135-142.	0.4	166
34	Inflammation and Atherosclerosis Revisited. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2014, 19, 170-178.	1.0	164
35	Evaluation of Venous and Arterial Conduit Patency by 16-Slice Spiral Computed Tomography. <i>Circulation</i> , 2004, 110, 3234-3238.	1.6	163
36	Hemodynamic Shear Stress via ROS Modulates PCSK9 Expression in Human Vascular Endothelial and Smooth Muscle Cells and Along the Mouse Aorta. <i>Antioxidants and Redox Signaling</i> , 2015, 22, 760-771.	2.5	160

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37	Endothelial, platelet and leukocyte interactions in ischemic heart disease: Insights into potential mechanisms and their clinical relevance. <i>Journal of the American College of Cardiology</i> , 1990, 16, 207-222.	1.2	159
38	Oxidant stress in mitochondrial DNA damage, autophagy and inflammation in atherosclerosis. <i>Scientific Reports</i> , 2013, 3, 1077.	1.6	159
39	Oxidative Stress and Lectin-Like Ox-LDL-Receptor LOX-1 in Atherogenesis and Tumorigenesis. <i>Antioxidants and Redox Signaling</i> , 2011, 15, 2301-2333.	2.5	151
40	Identification, regulation and function of a novel lectin-like oxidized low-density lipoprotein receptor. <i>Journal of the American College of Cardiology</i> , 2002, 39, 1429-1435.	1.2	148
41	ALDH2 protects against stroke by clearing 4-HNE. <i>Cell Research</i> , 2013, 23, 915-930.	5.7	148
42	Oxidized LDL Decreases Arginine Uptake and Nitric Oxide Synthase Protein Expression in Human Platelets. <i>Circulation</i> , 1996, 93, 1740-1746.	1.6	146
43	LOX-1, an Oxidized LDL Endothelial Receptor, Induces CD40/CD40L Signaling in Human Coronary Artery Endothelial Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 816-821.	1.1	143
44	Angiotensin II Regulation of Collagen Type I Expression in Cardiac Fibroblasts. <i>Hypertension</i> , 2004, 44, 655-661.	1.3	141
45	Small Concentrations of oxLDL Induce Capillary Tube Formation From Endothelial Cells via LOX-1-Dependent Redox-Sensitive Pathway. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 2435-2442.	1.1	140
46	Short-term exercise training can improve myocardial tolerance to I/R without elevation in heat shock proteins. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2001, 281, H1346-H1352.	1.5	139
47	LOX-1: Regulation, Signaling and Its Role in Atherosclerosis. <i>Antioxidants</i> , 2019, 8, 218.	2.2	139
48	Inhibition of Arterial Thrombus Formation by ApoA1 Milano. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 378-383.	1.1	138
49	Oxidative stress in diabetes: A mechanistic overview of its effects on atherogenesis and myocardial dysfunction. <i>International Journal of Biochemistry and Cell Biology</i> , 2006, 38, 794-803.	1.2	138
50	Regulation of autophagy and apoptosis in response to ox-LDL in vascular smooth muscle cells, and the modulatory effects of the microRNA hsa-let-7g. <i>International Journal of Cardiology</i> , 2013, 168, 1378-1385.	0.8	138
51	Transforming Growth Factor $\beta$ 2 Receptor Endoglin Is Expressed in Cardiac Fibroblasts and Modulates Profibrogenic Actions of Angiotensin II. <i>Circulation Research</i> , 2004, 95, 1167-1173.	2.0	132
52	LOX-1 in Atherosclerosis and Myocardial Ischemia. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2759-2768.	1.2	132
53	Increased Angiotensin II Type 1 Receptor Expression in Hypercholesterolemic Atherosclerosis in Rabbits. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 18, 1433-1439.	1.1	129
54	Oxidative stress in cardiovascular disease: molecular basis of its deleterious effects, its detection, and therapeutic considerations. <i>Current Opinion in Cardiology</i> , 2004, 19, 488-493.	0.8	127

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55	Upregulation of LOX-1 Expression in Aorta of Hypercholesterolemic Rabbits: Modulation by Losartan. <i>Biochemical and Biophysical Research Communications</i> , 2000, 276, 1100-1104.	1.0	122
56	Pioglitazone Inhibits LOX-1 Expression in Human Coronary Artery Endothelial Cells by Reducing Intracellular Superoxide Radical Generation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 2203-2208.	1.1	121
57	Assessing the Credibility of the "YouTube Approach" to Health Information on Acute Myocardial Infarction. <i>Clinical Cardiology</i> , 2012, 35, 281-285.	0.7	120
58	Loss of exercise-induced cardioprotection after cessation of exercise. <i>Journal of Applied Physiology</i> , 2004, 96, 1299-1305.	1.2	119
59	In Vivo and In Vitro Studies Support That a New Splicing Isoform of OLR1 Gene Is Protective Against Acute Myocardial Infarction. <i>Circulation Research</i> , 2005, 97, 152-158.	2.0	116
60	Metabolic Syndrome: Does it Differ Between Women and Men?. <i>Cardiovascular Drugs and Therapy</i> , 2015, 29, 329-338.	1.3	116
61	PCSK9 and inflammation: role of shear stress, pro-inflammatory cytokines, and LOX-1. <i>Cardiovascular Research</i> , 2020, 116, 908-915.	1.8	115
62	Exercise and cardioprotection. <i>Current Opinion in Cardiology</i> , 2002, 17, 495-502.	0.8	114
63	Oxidized LDL, a critical factor in atherogenesis. <i>Cardiovascular Research</i> , 2005, 68, 353-354.	1.8	113
64	Inhibition of LOX-1 by Statins May Relate to Upregulation of eNOS. <i>Biochemical and Biophysical Research Communications</i> , 2001, 289, 857-861.	1.0	111
65	LOX-1, mtDNA damage, and NLRP3 inflammasome activation in macrophages: implications in atherogenesis. <i>Cardiovascular Research</i> , 2014, 103, 619-628.	1.8	111
66	Molecular Imaging of Atherosclerotic Plaques Targeted to Oxidized LDL Receptor LOX-1 by SPECT/CT and Magnetic Resonance. <i>Circulation: Cardiovascular Imaging</i> , 2010, 3, 464-472.	1.3	110
67	Statins increase thrombomodulin expression and function in human endothelial cells by a nitric oxide-dependent mechanism and counteract tumor necrosis factor alpha-induced thrombomodulin downregulation. <i>Blood Coagulation and Fibrinolysis</i> , 2003, 14, 575-585.	0.5	109
68	Effect of Statins on Fasting Plasma Glucose in Diabetic and Nondiabetic Patients. <i>Journal of Investigative Medicine</i> , 2009, 57, 495-499.	0.7	106
69	Vitamin E and its anticancer effects. <i>Critical Reviews in Food Science and Nutrition</i> , 2019, 59, 2831-2838.	5.4	106
70	Exercise training provides cardioprotection against ischemia-reperfusion induced apoptosis in young and old animals. <i>Experimental Gerontology</i> , 2005, 40, 416-425.	1.2	105
71	Current Concepts of the Role of Oxidized LDL Receptors in Atherosclerosis. <i>Current Atherosclerosis Reports</i> , 2012, 14, 150-159.	2.0	105
72	Expression of lectin-like oxidized low-density lipoprotein receptors during ischemia-reperfusion and its role in determination of apoptosis and left ventricular dysfunction. <i>Journal of the American College of Cardiology</i> , 2003, 41, 1048-1055.	1.2	98

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73	Currying the Heart: Curcumin and Cardioprotection. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2009, 14, 22-27.	1.0	98
74	Aspirin Inhibits Oxidant Stress, Reduces Age-Associated Functional Declines, and Extends Lifespan of <i>Caenorhabditis elegans</i> . <i>Antioxidants and Redox Signaling</i> , 2013, 18, 481-490.	2.5	98
75	Interactions Between the Renin-Angiotensin System and Dyslipidemia. <i>Archives of Internal Medicine</i> , 2003, 163, 1296.	4.3	97
76	Oxidized LDL Receptor 1 (OLR1) as a Possible Link between Obesity, Dyslipidemia and Cancer. <i>PLoS ONE</i> , 2011, 6, e20277.	1.1	96
77	PCSK9 expression in the ischaemic heart and its relationship to infarct size, cardiac function, and development of autophagy. <i>Cardiovascular Research</i> , 2018, 114, 1738-1751.	1.8	96
78	Aspirin inhibits ox-LDL-mediated LOX-1 expression and metalloproteinase-1 in human coronary endothelial cells. <i>Cardiovascular Research</i> , 2004, 64, 243-249.	1.8	95
79	The effects of PPAR- $\gamma$ ligand pioglitazone on platelet aggregation and arterial thrombus formation. <i>Cardiovascular Research</i> , 2005, 65, 907-912.	1.8	95
80	DPP-4 Inhibitors Repress NLRP3 Inflammasome and Interleukin-1 $\beta$ via GLP-1 Receptor in Macrophages Through Protein Kinase C Pathway. <i>Cardiovascular Drugs and Therapy</i> , 2014, 28, 425-432.	1.3	95
81	Tocopherols in the Prevention and Treatment of Atherosclerosis and Related Cardiovascular Disease. <i>Clinical Cardiology</i> , 2015, 38, 570-576.	0.7	90
82	Dietary supplementation with omega-3 polyunsaturated fatty acids in patients with stable coronary heart disease. <i>American Journal of Medicine</i> , 1988, 84, 45-52.	0.6	89
83	Aspirin for Primary Prevention of Cardiovascular Events. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2915-2929.	1.2	89
84	Alterations in nitric oxide synthase activity, superoxide anion generation, and platelet aggregation in systemic hypertension, and effects of celiprolol. <i>American Journal of Cardiology</i> , 1994, 74, 901-905.	0.7	88
85	Kinetics of tumor necrosis factor $\hat{1}\pm$ in plasma and the cardioprotective effect of a monoclonal antibody to tumor necrosis factor $\hat{1}\pm$ in acute myocardial infarction. <i>American Heart Journal</i> , 1999, 137, 1145-1152.	1.2	88
86	Cross-talk between dyslipidemia and renin-angiotensin system and the role of LOX-1 and MAPK in atherogenesis. <i>Atherosclerosis</i> , 2006, 184, 295-301.	0.4	88
87	LOX-1 deletion decreases collagen accumulation in atherosclerotic plaque in low-density lipoprotein receptor knockout mice fed a high-cholesterol diet. <i>Cardiovascular Research</i> , 2008, 79, 287-293.	1.8	88
88	PCSK9 regulates expression of scavenger receptors and ox-LDL uptake in macrophages. <i>Cardiovascular Research</i> , 2018, 114, 1145-1153.	1.8	88
89	Glucagon-like Peptide-1 Receptor Agonist Liraglutide Inhibits Endothelin-1 in Endothelial Cell by Repressing Nuclear Factor-Kappa B Activation. <i>Cardiovascular Drugs and Therapy</i> , 2013, 27, 371-380.	1.3	87
90	Regulatory role of endothelium in the expression of genes affecting arterial calcification. <i>Biochemical and Biophysical Research Communications</i> , 2004, 320, 424-427.	1.0	85

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91	Immunity, Inflammation, and Oxidative Stress in Heart Failure: Emerging Molecular Targets. <i>Cardiovascular Drugs and Therapy</i> , 2017, 31, 593-608.	1.3	83
92	Bradycardia during therapy for multiple myeloma with thalidomide. <i>American Journal of Cardiology</i> , 2004, 93, 1052-1055.	0.7	82
93	TGF- $\beta$ <sup>1</sup> attenuates myocardial ischemia-reperfusion injury via inhibition of upregulation of MMP-1. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2003, 284, H1612-H1617.	1.5	81
94	Angiotensin II-mediated oxidative stress and procollagen-1 expression in cardiac fibroblasts: blockade by pravastatin and pioglitazone. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2006, 291, H1738-H1745.	1.5	81
95	Inhibition of atherogenesis in LDLR knockout mice by systemic delivery of adeno-associated virus type 2-hLL-10. <i>Atherosclerosis</i> , 2006, 188, 19-27.	0.4	80
96	Gender-Related Differences in Atherosclerosis. <i>Cardiovascular Drugs and Therapy</i> , 2015, 29, 319-327.	1.3	80
97	Effect of Joint National Committee VII Report on Hospitalizations for Hypertensive Emergencies in the United States. <i>American Journal of Cardiology</i> , 2011, 108, 1277-1282.	0.7	79
98	Dietary recommendations in the prevention and treatment of coronary heart disease: Do we have the ideal diet yet?. <i>American Journal of Cardiology</i> , 2004, 94, 1260-1267.	0.7	77
99	Ox-LDL induces apoptosis in human coronary artery endothelial cells: role of PKC, PTK, bcl-2, and Fas. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1998, 275, H568-H576.	1.5	76
100	Effect of sodium-glucose cotransporter 2 inhibitors on cardiovascular and kidney outcomes—Systematic review and meta-analysis of randomized placebo-controlled trials. <i>American Heart Journal</i> , 2021, 232, 10-22.	1.2	75
101	Intracellular Signaling of LOX-1 in Endothelial Cell Apoptosis. <i>Circulation Research</i> , 2009, 104, 566-568.	2.0	74
102	Modulation of Angiotensin II-Mediated Hypertension and Cardiac Remodeling by Lectin-Like Oxidized Low-Density Lipoprotein Receptor-1 Deletion. <i>Hypertension</i> , 2008, 52, 556-562.	1.3	73
103	Endothelium, coronary vasodilation, and organic nitrates. <i>American Heart Journal</i> , 1995, 129, 382-391.	1.2	72
104	Cannabinoids and Atherosclerotic Coronary Heart Disease. <i>Clinical Cardiology</i> , 2012, 35, 329-335.	0.7	72
105	Age- and Hypertension-Associated Protein Aggregates in Mouse Heart Have Similar Proteomic Profiles. <i>Hypertension</i> , 2016, 67, 1006-1013.	1.3	72
106	Influence of calcium-channel blockers on platelet function and arachidonic acid metabolism. <i>American Journal of Cardiology</i> , 1985, 55, B158-B164.	0.7	71
107	MnSOD antisense treatment and exercise-induced protection against arrhythmias. <i>Free Radical Biology and Medicine</i> , 2004, 37, 1360-1368.	1.3	71
108	Epigenetic Modification in Coronary Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1352-1365.	1.2	71



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109	Modulation of ADP-Induced Platelet Activation by Aspirin and Pravastatin: Role of Lectin-Like Oxidized Low-Density Lipoprotein Receptor-1, Nitric Oxide, Oxidative Stress, and Inside-Out Integrin Signaling. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 322, 1324-1332.	1.3	70
110	Artificial Intelligence, Machine Learning, and Cardiovascular Disease. <i>Clinical Medicine Insights: Cardiology</i> , 2020, 14, 117954682092740.	0.6	70
111	Melagatran, An Oral Active-Site Inhibitor of Thrombin, Prevents or Delays Formation of Electrically Induced Occlusive Thrombus in the Canine Coronary Artery. <i>Journal of Cardiovascular Pharmacology</i> , 1998, 31, 345-351.	0.8	70
112	Impact of Hepatitis C Seropositivity on the Risk of Coronary Heart Disease Events. <i>American Journal of Cardiology</i> , 2014, 114, 1841-1845.	0.7	69
113	LOX-1 inhibition in myocardial ischemia-reperfusion injury: modulation of MMP-1 and inflammation. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2002, 283, H1795-H1801.	1.5	68
114	Oxidized-LDL through LOX-1 increases the expression of angiotensin converting enzyme in human coronary artery endothelial cells. <i>Cardiovascular Research</i> , 2003, 57, 238-243.	1.8	68
115	Oxidized LDL receptor LOX-1 is involved in neointimal hyperplasia after balloon arterial injury in a rat model. <i>Cardiovascular Research</i> , 2006, 69, 263-271.	1.8	68
116	Relative Effects of Î±- and Î³-Tocopherol on Low-Density Lipoprotein Oxidation and Superoxide Dismutase and Nitric Oxide Synthase Activity and Protein Expression in Rats. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 1999, 4, 219-226.	1.0	67
117	Relationship of Chlamydia pneumoniae Infection to Severity of Human Coronary Atherosclerosis. <i>Circulation</i> , 2000, 101, 2568-2571.	1.6	67
118	EPA and DHA attenuate ox-LDL-induced expression of adhesion molecules in human coronary artery endothelial cells via protein kinase B pathway. <i>Journal of Molecular and Cellular Cardiology</i> , 2003, 35, 769-775.	0.9	67
119	Inflammatory Markers, Angiographic Severity of Coronary Artery Disease, and Patient Outcome. <i>American Journal of Cardiology</i> , 2007, 99, 879-884.	0.7	67
120	COVID-19 Vaccine and Myocarditis. <i>American Journal of Cardiology</i> , 2021, 157, 146-148.	0.7	67
121	Regulation of TGFÎ²1-mediated Collagen Formation by LOX-1. <i>Journal of Biological Chemistry</i> , 2008, 283, 10226-10231.	1.6	65
122	Intracellular NAMPTâ€“NAD+â€“SIRT1 cascade improves post-ischæmic vascular repair by modulating Notch signalling in endothelial progenitors. <i>Cardiovascular Research</i> , 2014, 104, 477-488.	1.8	64
123	Mechanisms linking preterm birth to onset of cardiovascular disease later in adulthood. <i>European Heart Journal</i> , 2019, 40, 1107-1112.	1.0	64
124	Endothelial cell dysfunction as a novel therapeutic target in atherosclerosis. <i>Expert Review of Cardiovascular Therapy</i> , 2016, 14, 1021-1033.	0.6	63
125	Cross-Talk Between PCSK9 and Damaged mtDNA in Vascular Smooth Muscle Cells: Role in Apoptosis. <i>Antioxidants and Redox Signaling</i> , 2016, 25, 997-1008.	2.5	63
126	Reduction in human neutrophil superoxide anion generation by n-3 polyunsaturated fatty acids: Role of cyclooxygenase products and endothelium-derived relaxing factor. <i>Thrombosis Research</i> , 1994, 76, 317-322.	0.8	62



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127	Cholesterol-Induced Membrane Microvesicles As Novel Carriers of Damage-Associated Molecular Patterns. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 2113-2121.	1.1	62
128	Oxidized Low-Density Lipoproteins Facilitate Leukocyte Adhesion to Aortic Intima Without Affecting Endothelium-Dependent Relaxation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 15, 2076-2083.	1.1	61
129	Transforming Growth Factor- $\beta$ 1 Modulates Oxidatively Modified LDL-Induced Expression of Adhesion Molecules. <i>Circulation Research</i> , 2001, 89, 1155-1160.	2.0	59
130	LOX-1, Oxidative Stress and Inflammation: A Novel Mechanism for Diabetic Cardiovascular Complications. <i>Cardiovascular Drugs and Therapy</i> , 2011, 25, 451-459.	1.3	58
131	Inhibitory effect of high-density lipoprotein on platelet function is mediated by increase in nitric oxide synthase activity in platelets. <i>Life Sciences</i> , 1994, 55, 1815-1821.	2.0	56
132	$\beta$ -Tocopherol Decreases Ox-LDL-Mediated Activation of Nuclear Factor- $\kappa$ B and Apoptosis in Human Coronary Artery Endothelial Cells. <i>Biochemical and Biophysical Research Communications</i> , 1999, 259, 157-161.	1.0	56
133	Over-expression of angiotensin II type 2 receptor (agtr2) reduces atherogenesis and modulates LOX-1, endothelial nitric oxide synthase and heme-oxygenase-1 expression. <i>Atherosclerosis</i> , 2008, 199, 288-294.	0.4	56
134	Modulation of constitutive nitric oxide synthase, bcl-2 and Fas expression in cultured human coronary endothelial cells exposed to anoxia-reoxygenation and angiotensin II: role of AT1 receptor activation. <i>Cardiovascular Research</i> , 1999, 41, 109-115.	1.8	55
135	LOX-1 deletion alters signals of myocardial remodeling immediately after ischemia-reperfusion. <i>Cardiovascular Research</i> , 2007, 76, 292-302.	1.8	54
136	Multislice Computed Tomography in an Asymptomatic High-Risk Population. <i>American Journal of Cardiology</i> , 2007, 99, 325-328.	0.7	54
137	Endothelin-1 upregulation mediates aging-related cardiac fibrosis. <i>Journal of Molecular and Cellular Cardiology</i> , 2015, 80, 101-109.	0.9	54
138	Comparison of Outcomes of Weekend Versus Weekday Admissions for Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2012, 110, 208-211.	0.7	52
139	Meta-Analysis of the Effect of Aspirin on Mortality in COVID-19. <i>American Journal of Cardiology</i> , 2021, 142, 158-159.	0.7	52
140	Sustained reflow in dogs with coronary thrombosis with K2P, a novel mutant of tissue-plasminogen activator. <i>Journal of the American College of Cardiology</i> , 1992, 20, 228-235.	1.2	51
141	Long-term dietary fish oil supplementation protects against ischemia-reperfusion-induced myocardial dysfunction in isolated rat hearts. <i>American Heart Journal</i> , 1993, 126, 1287-1292.	1.2	51
142	Testing recombinant adeno-associated virus-gene loading of dendritic cells for generating potent cytotoxic T lymphocytes against a prototype self-antigen, multiple myeloma HM1.24. <i>Blood</i> , 2003, 102, 3100-3107.	0.6	51
143	Association of Scavenger Receptors in Adipose Tissue With Insulin Resistance in Nondiabetic Humans. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009, 29, 1328-1335.	1.1	51
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