

Prediman K Shah

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

57
papers

3,751
citations

22
h-index

61
g-index

91
ext. papers

4,235
ext. citations

6.1
avg, IF

5.51
L-index

#	Paper	IF	Citations
57	Coronary plaque disruption. <i>Circulation</i> , 1995 , 92, 657-71	16.7	2317
56	Tenascin-C is expressed in macrophage-rich human coronary atherosclerotic plaque. <i>Circulation</i> , 1999 , 99, 1284-9	16.7	125
55	Infections, atherosclerosis, and coronary heart disease. <i>European Heart Journal</i> , 2017 , 38, 3195-3201	9.5	115
54	Screening asymptomatic subjects for subclinical atherosclerosis: can we, does it matter, and should we?. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 98-105	15.1	106
53	Inflammation and plaque vulnerability. <i>Cardiovascular Drugs and Therapy</i> , 2009 , 23, 31-40	3.9	90
52	Effect of Beta-Blocker Dose on Survival After Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 1431-41	15.1	83
51	Molecular mechanisms of plaque instability. <i>Current Opinion in Lipidology</i> , 2007 , 18, 492-9	4.4	83
50	Active oxygen species and lysophosphatidylcholine are involved in oxidized low density lipoprotein activation of smooth muscle cell DNA synthesis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996 , 16, 194-200	9.4	71
49	Role of Interleukin-1 Signaling in a Mouse Model of Kawasaki Disease-Associated Abdominal Aortic Aneurysm. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 886-97	9.4	59
48	Vaccine for atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 2779-91	15.1	56
47	Immunomodulation of atherosclerosis with a vaccine. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2005 , 2, 639-46		42
46	Inhibition of CETP as a novel therapeutic strategy for reducing the risk of atherosclerotic disease. <i>European Heart Journal</i> , 2007 , 28, 5-12	9.5	40
45	Coronary Atherosclerosis T-Weighed Characterization With Integrated Anatomical Reference: Comparison With High-Risk Plaque Features Detected by Invasive Coronary Imaging. <i>JACC: Cardiovascular Imaging</i> , 2017 , 10, 637-648	8.4	33
44	Cholesterol lowering modulates T cell function in vivo and in vitro. <i>PLoS ONE</i> , 2014 , 9, e92095	3.7	32
43	CD8(+)CD25(+) T cells reduce atherosclerosis in apoE(-/-) mice. <i>Biochemical and Biophysical Research Communications</i> , 2014 , 443, 864-70	3.4	31
42	Intercepting the Lipid-Induced Integrated Stress Response Reduces Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 1149-1169	15.1	30
41	Apolipoprotein A-I mimetic peptides: potential role in atherosclerosis management. <i>Trends in Cardiovascular Medicine</i> , 2005 , 15, 291-6	6.9	27

40	Innate immune pathway links obesity to insulin resistance. <i>Circulation Research</i> , 2007 , 100, 1531-3	15.7	26
39	Pathophysiology of plaque rupture and the concept of plaque stabilization. <i>Cardiology Clinics</i> , 2003 , 21, 303-14, v	2.5	26
38	Deficiency of GATA3-Positive Macrophages Improves Cardiac Function Following Myocardial Infarction or Pressure Overload Hypertrophy. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 885-904	15.1	25
37	Inflammation in atherosclerotic cardiovascular disease. <i>F1000Research</i> , 2019 , 8,	3.6	23
36	Vaccine against arteriosclerosis: an update. <i>Therapeutic Advances in Vaccines</i> , 2017 , 5, 39-47		22
35	Chlamydia and Lipids Engage a Common Signaling Pathway That Promotes Atherogenesis. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1553-1570	15.1	18
34	Atherosclerosis: targeting endogenous apo A-I--a new approach for raising HDL. <i>Nature Reviews Cardiology</i> , 2011 , 8, 187-8	14.8	17
33	High-density lipoprotein mimetics: focus on synthetic high-density lipoprotein. <i>American Journal of Cardiology</i> , 2007 , 100, S62-7	3	17
32	Sex-Specific Effects of the Nlrp3 Inflammasome on Atherogenesis in LDL Receptor-Deficient Mice. <i>JACC Basic To Translational Science</i> , 2020 , 5, 582-598	8.7	16
31	Parallels between retinal and brain pathology and response to immunotherapy in old, late-stage Alzheimer's disease mouse models. <i>Aging Cell</i> , 2020 , 19, e13246	9.9	16
30	Plaque Disruption and Coronary Thrombosis: New Insight into Pathogenesis and Prevention. <i>Clinical Cardiology</i> , 1997 , 20, II-38	3.3	14
29	Efficacy and Safety of Alirocumab in High-Risk Patients With Clinical Atherosclerotic Cardiovascular Disease and/or Heterozygous Familial Hypercholesterolemia (from 5 Placebo-Controlled ODYSSEY Trials). <i>American Journal of Cardiology</i> , 2018 , 121, 940-948	3	13
28	Autocrine induction of DNA synthesis by mechanical injury of cultured smooth muscle cells. Potential role of FGF and PDGF. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996 , 16, 187-93	9.4	13
27	Sustained benefits of oral pentaerythritol tetranitrate on ventricular function in chronic congestive heart failure. <i>Clinical Pharmacology and Therapeutics</i> , 1980 , 28, 436-40	6.1	12
26	In Pursuit of an Atherosclerosis Vaccine. <i>Circulation Research</i> , 2018 , 123, 1121-1123	15.7	12
25	Emerging HDL-based therapies for atherothrombotic vascular disease. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2007 , 9, 60-70	2.1	11
24	Effect of glycoprotein IIb/IIIa inhibition without thrombolytic therapy on reperfusion in acute myocardial infarction: results of ReoMI pilot study. <i>Catheterization and Cardiovascular Interventions</i> , 1999 , 48, 430-4	2.7	10
23	Vaccination for atherosclerosis: a novel therapeutic paradigm. <i>Expert Review of Vaccines</i> , 2004 , 3, 711-6	5.2	9

22	Thrombogenic risk factors for atherothrombosis. <i>Reviews in Cardiovascular Medicine</i> , 2006 , 7, 10-6	3.9	8
21	Keratin 8 is a potential self-antigen in the coronary artery disease immunopeptidome: A translational approach. <i>PLoS ONE</i> , 2019 , 14, e0213025	3.7	7
20	Comparative Effects of Diet-Induced Lipid Lowering Versus Lipid Lowering Along With Apo A-I Milano Gene Therapy on Regression of Atherosclerosis. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2016 , 21, 320-8	2.6	7
19	Chronic infections and atherosclerosis/thrombosis. <i>Current Atherosclerosis Reports</i> , 2002 , 4, 113-9	6	7
18	Hemodynamic effects of intravenous timolol in coronary artery disease. <i>Clinical Pharmacology and Therapeutics</i> , 1979 , 26, 330-8	6.1	6
17	Residual risk and high-density lipoprotein cholesterol levels: is there a relationship?. <i>Reviews in Cardiovascular Medicine</i> , 2011 , 12, e55-9	3.9	6
16	Immunotherapy for atherosclerosis: an emerging paradigm. <i>Reviews in Cardiovascular Medicine</i> , 2004 , 5, 194-203	3.9	5
15	Comparative antiatherogenic effects of intravenous AAV8- and AAV2-mediated ApoA-IMilano gene transfer in hypercholesterolemic mice. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2015 , 20, 66-75	2.6	4
14	Immunization with an ApoB-100 Related Peptide Vaccine Attenuates Angiotensin-II Induced Hypertension and Renal Fibrosis in Mice. <i>PLoS ONE</i> , 2015 , 10, e0131731	3.7	4
13	Advances in immune-modulating therapies to treat atherosclerotic cardiovascular diseases. <i>Therapeutic Advances in Vaccines</i> , 2014 , 2, 56-66		4
12	Focus on HDL: a new treatment paradigm for athero-thrombotic vascular disease. <i>Expert Opinion on Investigational Drugs</i> , 2000 , 9, 2139-46	5.9	4
11	Intramyocardial Hemorrhage and the "Wave Front" of Reperfusion Injury Compromising Myocardial Salvage.. <i>Journal of the American College of Cardiology</i> , 2022 , 79, 35-48	15.1	4
10	IL-7R blockade reduces post-myocardial infarction-induced atherosclerotic plaque inflammation in ApoE mice. <i>Biochemistry and Biophysics Reports</i> , 2019 , 19, 100647	2.2	3
9	Sex as a Determinant of Responses to a Coronary Artery Disease Self-Antigen Identified by Immune-Peptidomics. <i>Frontiers in Immunology</i> , 2020 , 11, 694	8.4	1
8	Noncalcified Plaque in Cardiac CT: Quantification and Clinical Implications. <i>Current Cardiovascular Imaging Reports</i> , 2015 , 8, 1	0.7	1
7	Immunogenetics of Atherosclerosis-Link between Lipids, Immunity, and Genes. <i>Current Atherosclerosis Reports</i> , 2020 , 22, 53	6	1
6	Promoting athero-protective immunity by vaccination with low density lipoprotein-derived antigens. <i>Atherosclerosis</i> , 2021 , 335, 89-97	3.1	1
5	The Role of T Cells Reactive to the Cathelicidin Antimicrobial Peptide LL-37 in Acute Coronary Syndrome and Plaque Calcification. <i>Frontiers in Immunology</i> , 2020 , 11, 575577	8.4	0

- 4 Plaque Disruption: Pathogenesis and Prevention. *Journal of Thrombosis and Thrombolysis*, **1998**, 5, S89-S97
- 3 Oxidized lipoprotein autoimmunity: an emerging drug target in cardiovascular disease. *Future Lipidology*, **2006**, 1, 321-330
- 2 Ranolazine: a new drug and a new paradigm for management of myocardial ischemia and angina. *Reviews in Cardiovascular Medicine*, **2004**, 5, 186-8 3.9
- 1 Retina mirrors brain pathology and response to GA immunotherapy in advanced stage AD-model mice.. *Alzheimer's and Dementia*, **2021**, 17 Suppl 3, e055329 1.2