

Nehal N Mehta

List of Publications by Year in descending order

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Version: 2024-02-01

283
papers

15,721
citations

17429

63
h-index

22808

112
g-index

311
all docs

311
docs citations

311
times ranked

17368
citing authors

#	ARTICLE	IF	CITATIONS
1	Psoriasis and comorbid diseases. <i>Journal of the American Academy of Dermatology</i> , 2017, 76, 377-390.	0.6	706
2	Psoriasis. <i>Nature Reviews Disease Primers</i> , 2016, 2, 16082.	18.1	585
3	Patients with severe psoriasis are at increased risk of cardiovascular mortality: cohort study using the General Practice Research Database. <i>European Heart Journal</i> , 2010, 31, 1000-1006.	1.0	577
4	Joint AAD-NPF guidelines of care for the management and treatment of psoriasis with biologics. <i>Journal of the American Academy of Dermatology</i> , 2019, 80, 1029-1072.	0.6	542
5	Identification of ADAMTS7 as a novel locus for coronary atherosclerosis and association of ABO with myocardial infarction in the presence of coronary atherosclerosis: two genome-wide association studies. <i>Lancet</i> , 2011, 377, 383-392.	6.3	466
6	Psoriasis Severity and the Prevalence of Major Medical Comorbidity. <i>JAMA Dermatology</i> , 2013, 149, 1173.	2.0	402
7	Prevalence of Metabolic Syndrome in Patients with Psoriasis: A Population-Based Study in the United Kingdom. <i>Journal of Investigative Dermatology</i> , 2012, 132, 556-562.	0.3	377
8	Risk of major cardiovascular events in patients with psoriatic arthritis, psoriasis and rheumatoid arthritis: a population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 326-332.	0.5	373
9	Experimental Endotoxemia Induces Adipose Inflammation and Insulin Resistance in Humans. <i>Diabetes</i> , 2010, 59, 172-181.	0.3	283
10	Joint AAD-NPF guidelines of care for the management and treatment of psoriasis with awareness and attention to comorbidities. <i>Journal of the American Academy of Dermatology</i> , 2019, 80, 1073-1113.	0.6	281
11	Attributable Risk Estimate of Severe Psoriasis on Major Cardiovascular Events. <i>American Journal of Medicine</i> , 2011, 124, 775.e1-775.e6.	0.6	267
12	Sex Differences in the Cardiovascular Consequences of Diabetes Mellitus. <i>Circulation</i> , 2015, 132, 2424-2447.	1.6	239
13	Innate Immunity Modulates Adipokines in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 2272-2279.	1.8	204
14	Systemic and Vascular Inflammation in Patients With Moderate to Severe Psoriasis as Measured by [18F]-Fluorodeoxyglucose Positron Emission Tomography and Computed Tomography (FDG-PET/CT). <i>Archives of Dermatology</i> , 2011, 147, 1031.	1.7	194
15	Joint American Academy of Dermatology and National Psoriasis Foundation guidelines of care for the management of psoriasis with systemic nonbiologic therapies. <i>Journal of the American Academy of Dermatology</i> , 2020, 82, 1445-1486.	0.6	184
16	Coronary artery plaque characteristics and treatment with biologic therapy in severe psoriasis: results from a prospective observational study. <i>Cardiovascular Research</i> , 2019, 115, 721-728.	1.8	178
17	Measures of Insulin Resistance Add Incremental Value to the Clinical Diagnosis of Metabolic Syndrome in Association With Coronary Atherosclerosis. <i>Circulation</i> , 2004, 110, 803-809.	1.6	175
18	GlycA, a novel biomarker of systemic inflammation and cardiovascular disease risk. <i>Journal of Translational Medicine</i> , 2017, 15, 219.	1.8	163

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19	Adipose Inflammation, Insulin Resistance, and Cardiovascular Disease. <i>Journal of Parenteral and Enteral Nutrition</i> , 2008, 32, 638-644.	1.3	158
20	Transcriptomic, epigenetic, and functional analyses implicate neutrophil diversity in the pathogenesis of systemic lupus erythematosus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 25222-25228.	3.3	156
21	Severity of Psoriasis Associates With Aortic Vascular Inflammation Detected by FDG PET/CT and Neutrophil Activation in a Prospective Observational Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 2667-2676.	1.1	155
22	Psoriasis and comorbid diseases. <i>Journal of the American Academy of Dermatology</i> , 2017, 76, 393-403.	0.6	152
23	The neutrophil-lymphocyte ratio and incident atherosclerotic events: analyses from five contemporary randomized trials. <i>European Heart Journal</i> , 2021, 42, 896-903.	1.0	152
24	Impact of Secukinumab on Endothelial Dysfunction and Other Cardiovascular Disease Parameters in Psoriasis Patients over 52 Weeks. <i>Journal of Investigative Dermatology</i> , 2019, 139, 1054-1062.	0.3	150
25	Fractalkine Is a Novel Human Adipochemokine Associated With Type 2 Diabetes. <i>Diabetes</i> , 2011, 60, 1512-1518.	0.3	140
26	Coronary Computed Tomography Angiography From Clinical Uses to Emerging Technologies. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1226-1243.	1.2	140
27	Inflammation modulates human HDL composition and function in vivo. <i>Atherosclerosis</i> , 2012, 222, 390-394.	0.4	136
28	Joint AAD-NPF Guidelines of care for the management and treatment of psoriasis with topical therapy and alternative medicine modalities for psoriasis severity measures. <i>Journal of the American Academy of Dermatology</i> , 2021, 84, 432-470.	0.6	135
29	Association of Biologic Therapy With Coronary Inflammation in Patients With Psoriasis as Assessed by Perivascular Fat Attenuation Index. <i>JAMA Cardiology</i> , 2019, 4, 885.	3.0	132
30	Abnormal lipoprotein particles and cholesterol efflux capacity in patients with psoriasis. <i>Atherosclerosis</i> , 2012, 224, 218-221.	0.4	131
31	A Genome-Wide Association Study Identifies <i>LIPA</i> as a Susceptibility Gene for Coronary Artery Disease. <i>Circulation: Cardiovascular Genetics</i> , 2011, 4, 403-412.	5.1	130
32	Joint American Academy of Dermatology-National Psoriasis Foundation guidelines of care for the management and treatment of psoriasis in pediatric patients. <i>Journal of the American Academy of Dermatology</i> , 2020, 82, 161-201.	0.6	129
33	Neutrophil subsets and their gene signature associate with vascular inflammation and coronary atherosclerosis in lupus. <i>JCI Insight</i> , 2018, 3, .	2.3	126
34	Adipokines, Insulin Resistance, and Coronary Artery Calcification. <i>Journal of the American College of Cardiology</i> , 2008, 52, 231-236.	1.2	120
35	Prevalence and treatment patterns of psoriatic arthritis in the UK. <i>Rheumatology</i> , 2013, 52, 568-575.	0.9	118
36	Risk of venous thromboembolism in patients with psoriatic arthritis, psoriasis and rheumatoid arthritis: a general population-based cohort study. <i>European Heart Journal</i> , 2018, 39, 3608-3614.	1.0	115

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37	Effect of 2 Psoriasis Treatments on Vascular Inflammation and Novel Inflammatory Cardiovascular Biomarkers. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007394.	1.3	115
38	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
39	Dietary Recommendations for Adults With Psoriasis or Psoriatic Arthritis From the Medical Board of the National Psoriasis Foundation. <i>JAMA Dermatology</i> , 2018, 154, 934.	2.0	112
40	Joint American Academy of Dermatologyâ€”National Psoriasis Foundation guidelines of care for the management and treatment of psoriasis with phototherapy. <i>Journal of the American Academy of Dermatology</i> , 2019, 81, 775-804.	0.6	105
41	Autocrine vitamin D signaling switches off pro-inflammatory programs of TH1 cells. <i>Nature Immunology</i> , 2022, 23, 62-74.	7.0	105
42	The Association Between Reduction in Inflammation and Changes in Lipoprotein Levels and HDL Cholesterol Efflux Capacity in Rheumatoid Arthritis. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	102
43	Lipid Abnormalities and Inflammation in HIV Infection. <i>Current HIV/AIDS Reports</i> , 2016, 13, 218-225.	1.1	100
44	Underdiagnosis and undertreatment of cardiovascular risk factors in patients with moderate to severe psoriasis. <i>Journal of the American Academy of Dermatology</i> , 2012, 67, 76-85.	0.6	99
45	Hyperlipidemia-induced cholesterol crystal production by endothelial cells promotes atherogenesis. <i>Nature Communications</i> , 2017, 8, 1129.	5.8	96
46	GlycA Is a Novel Biomarker of Inflammation and Subclinical Cardiovascular Disease in Psoriasis. <i>Circulation Research</i> , 2016, 119, 1242-1253.	2.0	95
47	Phase 1 double-blind randomized safety trial of the Janus kinase inhibitor tofacitinib in systemic lupus erythematosus. <i>Nature Communications</i> , 2021, 12, 3391.	5.8	93
48	Bioactive Lipid Mediator Profiles in Human Psoriasis Skin and Blood. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1518-1528.	0.3	92
49	Evaluating the relationship between alcohol consumption, tobacco use, and cardiovascular disease: A multivariable Mendelian randomization study. <i>PLoS Medicine</i> , 2020, 17, e1003410.	3.9	92
50	Association Between Skin and Aortic Vascular Inflammation in Patients With Psoriasis. <i>JAMA Cardiology</i> , 2017, 2, 1013.	3.0	90
51	Disentangling the Links Between Psychosocial Stress and Cardiovascular Disease. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e010931.	1.3	90
52	Race and gender variation in response to evoked inflammation. <i>Journal of Translational Medicine</i> , 2013, 11, 63.	1.8	86
53	Psoriasis and the risk of diabetes: A prospective population-based cohort study. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, 315-322.e1.	0.6	86
54	Oxidized LDL Levels Are Increased in HIV Infection and May Drive Monocyte Activation. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 69, 154-160.	0.9	85

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55	Detection and global quantification of cardiovascular molecular calcification by fluoro18-fluoride positron emission tomography/computed tomography--a novel concept. <i>Hellenic Journal of Nuclear Medicine</i> , 2011, 14, 114-20.	0.2	85
56	Pediatric Psoriasis Comorbidity Screening Guidelines. <i>JAMA Dermatology</i> , 2017, 153, 698.	2.0	84
57	A Phase IV, Randomized, Double-Blind, Placebo-Controlled Crossover Study of the Effects of Ustekinumab on Vascular Inflammation in Psoriasis (the VIP-U Trial). <i>Journal of Investigative Dermatology</i> , 2020, 140, 85-93.e2.	0.3	83
58	CD40 and CD80/86 Act Synergistically to Regulate Inflammation and Mortality in Polymicrobial Sepsis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 177, 301-308.	2.5	81
59	The relationship between duration of psoriasis, vascular inflammation, and cardiovascular events. <i>Journal of the American Academy of Dermatology</i> , 2017, 77, 650-656.e3.	0.6	81
60	Effect of Psoriasis Severity on Hypertension Control. <i>JAMA Dermatology</i> , 2015, 151, 161.	2.0	80
61	IFN- γ and TNF- α synergism may provide a link between psoriasis and inflammatory atherogenesis. <i>Scientific Reports</i> , 2017, 7, 13831.	1.6	78
62	The novel atherosclerosis locus at 10q11 regulates plasma CXCL12 levels. <i>European Heart Journal</i> , 2011, 32, 963-971.	1.0	67
63	Differential Association of Plasma Angiotensin-Like Proteins 3 and 4 With Lipid and Metabolic Traits. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 1057-1063.	1.1	66
64	Cholesterol efflux capacity in humans with psoriasis is inversely related to non-calcified burden of coronary atherosclerosis. <i>European Heart Journal</i> , 2015, 36, 2662-2665.	1.0	66
65	Association of the Vitamin D Metabolism Gene <i>CYP24A1</i> With Coronary Artery Calcification. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 2648-2654.	1.1	65
66	Stromal Cell-Derived Factor 1 as a Biomarker of Heart Failure and Mortality Risk. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 2100-2105.	1.1	65
67	Relation of Plasma Fatty Acid Binding Proteins 4 and 5 With the Metabolic Syndrome, Inflammation and Coronary Calcium in Patients With Type-2 Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2010, 106, 1118-1123.	0.7	64
68	Mitochondrial cytopathies and cardiovascular disease. <i>Heart</i> , 2014, 100, 611-618.	1.2	64
69	The protein acetylase GCN5L1 modulates hepatic fatty acid oxidation activity via acetylation of the mitochondrial β -oxidation enzyme HADHA. <i>Journal of Biological Chemistry</i> , 2018, 293, 17676-17684.	1.6	62
70	A Randomized Placebo-Controlled Trial of Secukinumab on Aortic Vascular Inflammation in Moderate-to-Severe Plaque Psoriasis (VIP-S). <i>Journal of Investigative Dermatology</i> , 2020, 140, 1784-1793.e2.	0.3	61
71	Selective PKC Beta Inhibition with Ruboxistaurin and Endothelial Function in Type-2 Diabetes Mellitus. <i>Cardiovascular Drugs and Therapy</i> , 2009, 23, 17-24.	1.3	60
72	Accumulating Evidence for the Association and Shared Pathogenic Mechanisms Between Psoriasis and Cardiovascular-related Comorbidities. <i>American Journal of Medicine</i> , 2014, 127, 1148-1153.	0.6	59

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73	Unraveling Vascular Inflammation. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1403-1412.	1.2	59
74	A systems approach for discovering linoleic acid derivatives that potentially mediate pain and itch. <i>Science Signaling</i> , 2017, 10, .	1.6	58
75	Gene Profiling of Human Adipose Tissue During Evoked Inflammation In Vivo. <i>Diabetes</i> , 2009, 58, 2211-2219.	0.3	57
76	Treatment of Psoriasis With Biologic Therapy Is Associated With Improvement of Coronary Artery Plaque Lipid-Rich Necrotic Core. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e011199.	1.3	57
77	Endothelial Cell, Platelet, and Monocyte/Macrophage-Derived Microparticles are Elevated in Psoriasis Beyond Cardiometabolic Risk Factors. <i>Journal of the American Heart Association</i> , 2014, 3, e000507.	1.6	56
78	Comparison of Coronary Artery Calcium Scores Between Patients With Psoriasis and Type 2 Diabetes. <i>JAMA Dermatology</i> , 2016, 152, 1244.	2.0	56
79	Neutrophil Subsets, Platelets, and Vascular Disease in Psoriasis. <i>JACC Basic To Translational Science</i> , 2019, 4, 1-14.	1.9	56
80	Activated Platelets Induce Endothelial Cell Inflammatory Response in Psoriasis via COX-1. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 1340-1351.	1.1	56
81	Chronic Stress-Related Neural Activity Associates With Subclinical Cardiovascular Disease in Psoriasis. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 465-477.	2.3	55
82	Decreased Cholesterol Efflux Capacity and Atherogenic Lipid Profile in Young Women With PCOS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E841-E847.	1.8	54
83	Psoriasis and Cardiovascular Risk: Strength in Numbers. <i>Journal of Investigative Dermatology</i> , 2010, 130, 919-922.	0.3	53
84	Lipoprotein(a) is strongly associated with coronary artery calcification in type-2 diabetic women. <i>International Journal of Cardiology</i> , 2011, 150, 17-21.	0.8	53
85	Association Between Oxidation-Modified Lipoproteins and Coronary Plaque in Psoriasis. <i>Circulation Research</i> , 2018, 123, 1244-1254.	2.0	53
86	Association Between Aortic Vascular Inflammation and Coronary Artery Plaque Characteristics in Psoriasis. <i>JAMA Cardiology</i> , 2018, 3, 949.	3.0	53
87	Apolipoprotein B but not LDL Cholesterol Is Associated With Coronary Artery Calcification in Type 2 Diabetic Whites. <i>Diabetes</i> , 2009, 58, 1887-1892.	0.3	52
88	Association of Lower Plasma Fetuin-A Levels With Peripheral Arterial Disease in Type 2 Diabetes. <i>Diabetes Care</i> , 2010, 33, 408-410.	4.3	49
89	Psoriasis as a human model of disease to study inflammatory atherogenesis. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2017, 312, H867-H873.	1.5	49
90	Association of Tumor Necrosis Factor Inhibitor Treatment With Reduced Indices of Subclinical Atherosclerosis in Patients With Psoriatic Disease. <i>Arthritis and Rheumatology</i> , 2018, 70, 408-416.	2.9	49

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91	Chronic inflammation, cardiometabolic diseases and effects of treatment: Psoriasis as a human model. <i>Trends in Cardiovascular Medicine</i> , 2020, 30, 472-478.	2.3	49
92	National Heart, Lung, and Blood Institute Working Group Report on Salt in Human Health and Sickness. <i>Hypertension</i> , 2016, 68, 281-288.	1.3	48
93	Psoriasis and Cardiovascular Risk: Strength in Numbers, Part II. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1007-1010.	0.3	47
94	The impact of psoriasis on 10-year Framingham risk. <i>Journal of the American Academy of Dermatology</i> , 2012, 67, 796-798.	0.6	47
95	CXCL12: A New Player in Coronary Disease Identified through Human Genetics. <i>Trends in Cardiovascular Medicine</i> , 2010, 20, 204-209.	2.3	46
96	Quantification of Atherosclerotic Plaque Activity and Vascular Inflammation using [18-F] Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography (FDG-PET/CT). <i>Journal of Visualized Experiments</i> , 2012, , e3777.	0.2	46
97	Proteomic alterations of HDL in youth with type 1 diabetes and their associations with glycemic control: a case-control study. <i>Cardiovascular Diabetology</i> , 2019, 18, 43.	2.7	46
98	A comparison of vascular inflammation in psoriasis, rheumatoid arthritis, and healthy subjects by FDG-PET/CT: a pilot study. <i>American Journal of Cardiovascular Disease</i> , 2013, 3, 273-8.	0.5	46
99	Translational Studies of Lipoprotein-Associated Phospholipase A2 in Inflammation and Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2012, 59, 764-772.	1.2	45
100	Inflammatory Bowel Disease and Atherosclerotic Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2895-2905.	1.2	45
101	Candidate Gene Association Study of Coronary Artery Calcification in Chronic Kidney Disease. <i>Journal of the American College of Cardiology</i> , 2013, 62, 789-798.	1.2	44
102	Lupus high-density lipoprotein induces proinflammatory responses in macrophages by binding lectin-like oxidised low-density lipoprotein receptor 1 and failing to promote activating transcription factor 3 activity. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 602-611.	0.5	44
103	Chronic skin inflammation accelerates macrophage cholesterol crystal formation and atherosclerosis. <i>JCI Insight</i> , 2018, 3, .	2.3	43
104	Potential Immunological Links Between Psoriasis and Cardiovascular Disease. <i>Frontiers in Immunology</i> , 2018, 9, 1234.	2.2	43
105	Proteomic, biomechanical and functional analyses define neutrophil heterogeneity in systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 209-218.	0.5	43
106	Large-Scale Association Analysis Identifies 13 New Susceptibility Loci for Coronary Artery Disease. <i>Circulation: Cardiovascular Genetics</i> , 2011, 4, 327-329.	5.1	42
107	Serum Fractalkine (CX3CL1) and Cardiovascular Outcomes and Diabetes: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2015, 66, 266-273.	2.1	42
108	Higher plasma CXCL12 levels predict incident myocardial infarction and death in chronic kidney disease: findings from the Chronic Renal Insufficiency Cohort study. <i>European Heart Journal</i> , 2014, 35, 2115-2122.	1.0	41

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109	Omega-3 PUFA supplementation and the response to evoked endotoxemia in healthy volunteers. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 601-613.	1.5	39
110	Anti-inflammatory therapy with tumour necrosis factor inhibitors is associated with reduced risk of major adverse cardiovascular events in psoriasis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018, 32, 1320-1326.	1.3	39
111	High density lipoprotein proteome is associated with cardiovascular risk factors and atherosclerosis burden as evaluated by coronary CT angiography. <i>Atherosclerosis</i> , 2018, 278, 278-285.	0.4	39
112	Modulation of Cardiometabolic Disease Markers by Type I Interferon Inhibition in Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2021, 73, 459-471.	2.9	39
113	Characterization of Lipoprotein Composition and Function in Pediatric Psoriasis Reveals a More Atherogenic Profile. <i>Journal of Investigative Dermatology</i> , 2016, 136, 67-73.	0.3	38
114	Identification of proresolving and inflammatory lipid mediators in human psoriasis. <i>Journal of Clinical Lipidology</i> , 2018, 12, 1047-1060.	0.6	38
115	Psoriasis is associated with decreased plasma adiponectin levels independently of cardiometabolic risk factors. <i>Clinical and Experimental Dermatology</i> , 2014, 39, 19-24.	0.6	37
116	Psoriatic arthritis and sacroiliitis are associated with increased vascular inflammation by 18-fluorodeoxyglucose positron emission tomography computed tomography: baseline report from the Psoriasis Atherosclerosis and Cardiometabolic Disease Initiative. <i>Arthritis Research and Therapy</i> , 2014, 16, R161.	1.6	37
117	Psoriasis and Cardiovascular Risk: Strength in Numbers Part 3. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2148-2150.	0.3	36
118	The Link Between Inflammatory Disorders and Coronary Heart Disease: a Look at Recent Studies and Novel Drugs in Development. <i>Current Atherosclerosis Reports</i> , 2016, 18, 3.	2.0	36
119	Cholesterol crystals and atherosclerosis. <i>European Heart Journal</i> , 2020, 41, 2236-2239.	1.0	36
120	Prospective Analysis of Lipid Composition Changes with Antiretroviral Therapy and Immune Activation in Persons Living with HIV. <i>Pathogens and Immunity</i> , 2017, 2, 376.	1.4	36
121	Modulation of cardiometabolic pathways in skin and serum from patients with psoriasis. <i>Journal of Translational Medicine</i> , 2013, 11, 194.	1.8	35
122	CD98 regulates vascular smooth muscle cell proliferation in atherosclerosis. <i>Atherosclerosis</i> , 2017, 256, 105-114.	0.4	35
123	A human model of inflammatory cardio-metabolic dysfunction; a double blind placebo-controlled crossover trial. <i>Journal of Translational Medicine</i> , 2012, 10, 124.	1.8	34
124	Delayed time-point 18F-FDG PET CT imaging enhances assessment of atherosclerotic plaque inflammation. <i>Nuclear Medicine Communications</i> , 2013, 34, 860-867.	0.5	30
125	Cholesterol efflux alterations in adolescent obesity: role of adipose-derived extracellular vesical microRNAs. <i>Journal of Translational Medicine</i> , 2019, 17, 232.	1.8	30
126	Gender differences in the association of C-reactive protein with coronary artery calcium in Type 2 diabetes. <i>Clinical Endocrinology</i> , 2011, 74, 44-50.	1.2	29

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127	Vitamin D, Metabolic Dyslipidemia, and Metabolic Syndrome in Rheumatoid Arthritis. <i>American Journal of Medicine</i> , 2012, 125, 1036.e9-1036.e15.	0.6	29
128	Fasting-induced FOXO4 blunts human CD4+ T helper cell responsiveness. <i>Nature Metabolism</i> , 2021, 3, 318-326.	5.1	29
129	Causal Relationship and Shared Genetic Loci between Psoriasis and Type 2 Diabetes through Trans-Disease Meta-Analysis. <i>Journal of Investigative Dermatology</i> , 2021, 141, 1493-1502.	0.3	29
130	Quantitative angiography in South Asians reveals differences in vessel size and coronary artery disease severity compared to Caucasians. <i>American Journal of Cardiovascular Disease</i> , 2011, 1, 31-7.	0.5	29
131	Atherosclerotic Cardiovascular Disease Risk in the HAART-Treated HIV-1 Population. <i>HIV Clinical Trials</i> , 2005, 6, 5-24.	2.0	28
132	Usefulness of Insulin Resistance Estimation and the Metabolic Syndrome in Predicting Coronary Atherosclerosis in Type 2 Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2011, 107, 406-411.	0.7	27
133	Emerging Associations Between Neutrophils, Atherosclerosis, and Psoriasis. <i>Current Atherosclerosis Reports</i> , 2017, 19, 53.	2.0	27
134	Comparison of Omega-3 Eicosapentaenoic Acid Versus Docosahexaenoic Acid-Rich Fish Oil Supplementation on Plasma Lipids and Lipoproteins in Normolipidemic Adults. <i>Nutrients</i> , 2020, 12, 749.	1.7	27
135	Impact of Biological Agents on Imaging and Biomarkers of Cardiovascular Disease in Patients with Psoriasis: A Systematic Review and Meta-Analysis of Randomized Placebo-Controlled Trials. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2402-2411.	0.3	27
136	Self-reported depression in psoriasis is associated with subclinical vascular diseases. <i>Atherosclerosis</i> , 2016, 251, 219-225.	0.4	26
137	Visceral Adiposity in Psoriasis is Associated With Vascular Inflammation by 18F-Fluorodeoxyglucose Positron-Emission Tomography/Computed Tomography Beyond Cardiometabolic Disease Risk Factors in an Observational Cohort Study. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 349-357.	2.3	26
138	A Genetic Screen for Neurite Outgrowth Mutants in <i>Caenorhabditis elegans</i> Reveals a New Function for the F-box Ubiquitin Ligase Component LIN-23. <i>Genetics</i> , 2004, 166, 1253-1267.	1.2	25
139	Low cholesterol efflux capacity and abnormal lipoprotein particles in youth with type 1 diabetes: a case control study. <i>Cardiovascular Diabetology</i> , 2018, 17, 158.	2.7	25
140	Aortic vascular inflammation in psoriasis is associated with HDL particle size and concentration: a pilot study. <i>American Journal of Cardiovascular Disease</i> , 2012, 2, 285-92.	0.5	25
141	Characterization of immune cells in psoriatic adipose tissue. <i>Journal of Translational Medicine</i> , 2014, 12, 258.	1.8	24
142	T Cells in Autoimmunity-Associated Cardiovascular Diseases. <i>Frontiers in Immunology</i> , 2020, 11, 588776.	2.2	24
143	Metabolic syndrome and its factors are associated with noncalcified coronary burden in psoriasis: An observational cohort study. <i>Journal of the American Academy of Dermatology</i> , 2021, 84, 1329-1338.	0.6	24
144	Characterization of PCSK9 in the Blood and Skin of Psoriasis. <i>Journal of Investigative Dermatology</i> , 2021, 141, 308-315.	0.3	23

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145	Cardiovascular Diseases in Psoriasis and Psoriatic Arthritis. <i>Journal of Rheumatology</i> , 2019, 95, 20-27.	1.0	23
146	Purple glove syndrome following intravenous phenytoin administration. <i>Vascular Medicine</i> , 2007, 12, 29-31.	0.8	22
147	Lipoprotein concentration, particle number, size and cholesterol efflux capacity are associated with mitochondrial oxidative stress and function in an HIV positive cohort. <i>Atherosclerosis</i> , 2015, 239, 50-54.	0.4	22
148	Global and regional brain hypometabolism on FDG-PET in treated HIV-infected individuals. <i>Neurology</i> , 2018, 91, e1591-e1601.	1.5	22
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