

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	FDG-PET in ischemic strokes of unknown origin: Have we found the needle in the haystack?. Journal of Nuclear Cardiology, 2022, 29, 1337-1338.	1.4	1
2	The relationship between TNF-alpha driven inflammation, lipids, and endothelial function in rheumatoid arthritis: a complex puzzle continues. Cardiovascular Research, 2022, 118, 10-12.	1.8	5
3	Chronic inflammatory diseases and coronary heart disease: Insights from cardiovascular CT. Journal of Cardiovascular Computed Tomography, 2022, 16, 7-18.	0.7	12
4	Subclinical Liver Disease Is Associated with Subclinical Atherosclerosis in Psoriasis: Results from Two Observational Studies. Journal of Investigative Dermatology, 2022, 142, 88-96.	0.3	5
5	Underperformance of clinical risk scores in identifying imaging-based high cardiovascular risk in psoriasis: results from two observational cohorts. European Journal of Preventive Cardiology, 2022, 29, 591-598.	0.8	9
6	Abdominal Visceral Adiposity Is Associated with Coronary Artery Plaque Lipid-Rich Necrotic Core Partly Mediated by Bone Marrow Uptake of 18F-FDG Positron Emission Tomography/Computed Tomography in Psoriasis. Journal of Investigative Dermatology, 2022, 142, 2030-2033.e1.	0.3	2
7	Autocrine vitamin D signaling switches off pro-inflammatory programs of TH1 cells. Nature Immunology, 2022, 23, 62-74.	7.0	105
8	Analysis of Specialist and Patient Perspectives on Strategies to Improve Cardiovascular Disease Prevention Among Persons With Psoriatic Disease. JAMA Dermatology, 2022, 158, 252.	2.0	15
9	Inflammatory bowel disease and atherosclerotic cardiovascular disease in U.S. adultsâ€”A population-level analysis in the national health interview survey. American Journal of Preventive Cardiology, 2022, 9, 100316.	1.3	7
10	Updates in the Impact of Chronic Systemic Inflammation on Vascular Inflammation by Positron Emission Tomography (PET). Current Cardiology Reports, 2022, 24, 317-326.	1.3	6
11	Effect of Secukinumab on Traditional Cardiovascular Risk Factors and Inflammatory Biomarkers: Post Hoc Analyses of Pooled Data Across Three Indications. Rheumatology and Therapy, 2022, 9, 935-955.	1.1	10
12	Inflammation, coronary plaque progression, and statin use: A secondary analysis of the Risk Stratification with Image Guidance of HMG CoA Reductase Inhibitor TherapyÂ(RIGHT) study. Clinical Cardiology, 2022, 45, 622-628.	0.7	5
13	Complex association of apolipoprotein Eâ€“containing HDL with coronary artery disease burden in cardiovascular disease. JCI Insight, 2022, 7, .	2.3	10
14	Tildrakizumab efficacy and safety in patients with psoriasis and concomitant metabolic syndrome: <i>post hoc</i> analysis of 5â€“year data from <scp>reSURFACE</scp> 1 and <scp>reSURFACE</scp> 2. Journal of the European Academy of Dermatology and Venereology, 2022, 36, 1774-1783.	1.3	7
15	Is It Prime Time for Statin Therapy in Psoriasis?. Journal of Investigative Dermatology, 2022, 142, 1519-1522.	0.3	1
16	Specialist and Patient Perspectives on Strategies to Improve Cardiovascular Disease Prevention Among Persons Living With Psoriatic Disease. Journal of Psoriasis and Psoriatic Arthritis, 2022, 7, 174-186.	0.3	3
17	Cover Image: Volume 45 Issue 6. Clinical Cardiology, 2022, 45, .	0.7	0
18	Association of S100A8/A9 with Lipid-Rich Necrotic Core and Treatment with Biologic Therapy in Patients with Psoriasis: Results from an Observational Cohort Study. Journal of Investigative Dermatology, 2022, 142, 2909-2919.	0.3	5

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19	The application of molecular imaging to advance translational research in chronic inflammation. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 2033-2045.	1.4	9
20	Atherosclerotic Plaque Burden on Abdominal CT: Automated Assessment With Deep Learning on Noncontrast and Contrast-enhanced Scans. <i>Academic Radiology</i> , 2021, 28, 1491-1499.	1.3	22
21	Role of Periodontal Infection, Inflammation and Immunity in Atherosclerosis. <i>Current Problems in Cardiology</i> , 2021, 46, 100638.	1.1	13
22	Characterization of PCSK9 in the Blood and Skin of Psoriasis. <i>Journal of Investigative Dermatology</i> , 2021, 141, 308-315.	0.3	23
23	Joint AADâ€™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
24	Tildrakizumab efficacy, drug survival, and safety are comparable in patients with psoriasis with and without metabolic syndrome: Long-term results from 2 phase 3 randomized controlled studies (reSURFACE 1 and reSURFACE 2). <i>Journal of the American Academy of Dermatology</i> , 2021, 84, 398-407.	0.6	11
25	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
26	Impaired Coronary Blood Flow in Patients with Psoriasis: Findings from an Observational Cohort Study. <i>Journal of Investigative Dermatology</i> , 2021, 141, 913-916.	0.3	2
27	Divergence of Cardiovascular Biomarkers of Lipids and Subclinical Myocardial Injury Among Rheumatoid Arthritis Patients With Increased Inflammation. <i>Arthritis and Rheumatology</i> , 2021, 73, 970-979.	2.9	8
28	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
29	Nanotomography of lesional skin using electron microscopy reveals cytosolic release of nuclear DNA in psoriasis. <i>JAAD Case Reports</i> , 2021, 9, 9-14.	0.4	3
30	Application of machine learning in understanding atherosclerosis: Emerging insights. <i>APL Bioengineering</i> , 2021, 5, 011505.	3.3	14
31	Fasting-induced FOXO4 blunts human CD4+ T helper cell responsiveness. <i>Nature Metabolism</i> , 2021, 3, 318-326.	5.1	29
32	Chronic Stress-Related Neural Activity Associates With Subclinical Cardiovascular Disease in a Community-Based Cohort: Data From the Washington, D.C. Cardiovascular Health and Needs Assessment. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 599341.	1.1	12
33	Epicardial Assessment of Coronary Artery Disease in Inflammatory Diseases. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 2221-2225.	2.3	0
34	Identifying Top Predictors of Change in Noncalcified Coronary Burden in Psoriasis by Machine Learning Over 1-Year. <i>Journal of Psoriasis and Psoriatic Arthritis</i> , 2021, 6, 113-117.	0.3	0
35	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
36	Effect of metformin on the high-density lipoprotein proteome in youth with type 1 diabetes. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00261.	1.0	4

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37	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
38	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
39	Prevalence of cardiovascular risk factors in a nationally representative adult population with inflammatory bowel disease without atherosclerotic cardiovascular disease. <i>American Journal of Preventive Cardiology</i> , 2021, 6, 100171.	1.3	8
40	Sex Differences in Subclinical Coronary Atherosclerosis in Psoriasis by Coronary Computed Tomography Angiography. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 2044-2046.	2.3	0
41	Viewing Psoriasis as a Systemic Disease for Better Health Outcomes. <i>JID Innovations</i> , 2021, 1, 100007.	1.2	2
42	Geospatial Analysis of Neighborhood Environmental Stress in Relation to Biological Markers of Cardiovascular Health and Health Behaviors in Women: Protocol for a Pilot Study. <i>JMIR Research Protocols</i> , 2021, 10, e29191.	0.5	3
43	Psoriasis and Cardiometabolic Diseases: The Impact of Inflammation on Vascular Health. <i>Psoriasis: Targets and Therapy</i> , 2021, Volume 11, 99-108.	1.2	4
44	Association of neutrophil-to-lymphocyte ratio with non-calcified coronary artery burden in psoriasis: Findings from an observational cohort study. <i>Journal of Cardiovascular Computed Tomography</i> , 2021, 15, 372-379.	0.7	17
45	A neurobiological link between transportation noise exposure and metabolic disease in humans. <i>Psychoneuroendocrinology</i> , 2021, 131, 105331.	1.3	10
46	The relationship between systemic inflammation and increased left ventricular mass is partly mediated by noncalcified coronary artery disease burden in psoriasis. <i>American Journal of Preventive Cardiology</i> , 2021, 7, 100211.	1.3	3
47	The evolving role of coronary CT angiography in Acute Coronary Syndromes. <i>Journal of Cardiovascular Computed Tomography</i> , 2021, 15, 384-393.	0.7	9
48	New Frontiers in Psoriatic Disease Research, Part II: Comorbidities and Targeted Therapies. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2328-2337.	0.3	21
49	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
50	Abdominal subcutaneous adipose tissue negatively associates with subclinical coronary artery disease in men with psoriasis. <i>American Journal of Preventive Cardiology</i> , 2021, 8, 100231.	1.3	0
51	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
52	Heightened splenic and bone marrow uptake of 18F-FDG PET/CT is associated with systemic inflammation and subclinical atherosclerosis by CCTA in psoriasis: An observational study. <i>Atherosclerosis</i> , 2021, 339, 20-26.	0.4	17
53	Chronic Stress-Related Neural Activity Associates With Subclinical Cardiovascular Disease in Psoriasis. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 465-477.	2.3	55
54	Cells of Myeloid Origin Partly Mediate the Association between Psoriasis Severity and Coronary Plaque. <i>Journal of Investigative Dermatology</i> , 2020, 140, 912-915.e1.	0.3	9

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55	Tildrakizumab efficacy and safety are not altered by metabolic syndrome status in patients with psoriasis: Post hoc analysis of 2 phase 3 randomized controlled studies (reSURFACE 1 and reSURFACE) Tj ETQq1 1 0.78431418BT /Over	0.7	14
56	A Phase IV, Randomized, Double-Blind, Placebo-Controlled Crossover Study of the Effects of Ustekinumab on Vascular Inflammation in Psoriasis (the VIP-U Trial). Journal of Investigative Dermatology, 2020, 140, 85-93.e2.	0.3	83
57	Joint American Academy of Dermatologyâ€“National Psoriasis Foundation guidelines of care for the management and treatment of psoriasis in pediatric patients. Journal of the American Academy of Dermatology, 2020, 82, 161-201.	0.6	129
58	Application of machine learning to determine top predictors of noncalcified coronary burden in psoriasis: An observational cohort study. Journal of the American Academy of Dermatology, 2020, 83, 1647-1653.	0.6	20
59	Using Perivascular Fat Attenuation Index to Monitor Coronary Inflammation in Patients With Psoriasisâ€”Reply. JAMA Cardiology, 2020, 5, 359.	3.0	1
60	The mechanics of myeloid cells. Biology of the Cell, 2020, 112, 103-112.	0.7	12
61	Association Between Soluble Lectinlike Oxidized Low-Density Lipoprotein Receptor-1 and Coronary Artery Disease in Psoriasis. JAMA Dermatology, 2020, 156, 151.	2.0	17
62	Results of a Survey of the National Psoriasis Foundation Medical Board on the Management of Ear Psoriasis. Journal of Psoriasis and Psoriatic Arthritis, 2020, 5, 28-31.	0.3	1
63	Chronic inflammation, cardiometabolic diseases and effects of treatment: Psoriasis as a human model. Trends in Cardiovascular Medicine, 2020, 30, 472-478.	2.3	49
64	Application of Non-invasive Imaging in Inflammatory Disease Conditions to Evaluate Subclinical Coronary Artery Disease. Current Rheumatology Reports, 2020, 22, 1.	2.1	16
65	Supplementation with saury oil, a fish oil high in omega-11 monounsaturated fatty acids, improves plasma lipids in healthy subjects. Journal of Clinical Lipidology, 2020, 14, 53-65.e2.	0.6	13
66	Macrophage maturation from blood monocytes is altered in people with HIV, and is linked to serum lipid profiles and activation indices: A model for studying atherogenic mechanisms. PLoS Pathogens, 2020, 16, e1008869.	2.1	21
67	Relationship between chronic stress-related neural activity, physiological dysregulation and coronary artery disease in psoriasis: Findings from a longitudinal observational cohort study. Atherosclerosis, 2020, 310, 37-44.	0.4	7
68	Neighborhood environment perceptions associate with depression levels and cardiovascular risk among middle-aged and older adults: Data from the Washington, DC cardiovascular health and needs assessment. Aging and Mental Health, 2020, 25, 1-12.	1.5	12
69	GlycA measured by NMR spectroscopy is associated with disease activity and cardiovascular disease risk in chronic inflammatory diseases. American Journal of Preventive Cardiology, 2020, 4, 100120.	1.3	21
70	Association Among Noncalcified Coronary Burden, Fractional Flow Reserve, and Myocardial Injury in Psoriasis. Journal of the American Heart Association, 2020, 9, e017417.	1.6	9
71	Inflammatory Bowel Disease and Atherosclerotic Cardiovascular Disease. Journal of the American College of Cardiology, 2020, 76, 2895-2905.	1.2	45
72	15920 Relationship of serum glucose to efficacy and safety of tildrakizumab treatment for psoriasis in patients with and without metabolic syndrome from reSURFACE 1 and reSURFACE 2. Journal of the American Academy of Dermatology, 2020, 83, AB163.	0.6	0

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73	Hyperlipidaemia and IFN γ /TNF α Synergism are associated with cholesterol crystal formation in Endothelial cells partly through modulation of Lysosomal pH and Cholesterol homeostasis. EBioMedicine, 2020, 59, 102876.	2.7	14
74	Oxidized Lipids and Lipoprotein Dysfunction in Psoriasis. Journal of Psoriasis and Psoriatic Arthritis, 2020, 5, 139-146.	0.3	6
75	Coronary Computed Tomography Angiography From Clinical Uses to Emerging Technologies. Journal of the American College of Cardiology, 2020, 76, 1226-1243.	1.2	140
76	Effect of niacin monotherapy on high density lipoprotein composition and function. Lipids in Health and Disease, 2020, 19, 190.	1.2	8
77	Treatment of Psoriasis With Biologic Therapy Is Associated With Improvement of Coronary Artery Plaque Lipid-Rich Necrotic Core. Circulation: Cardiovascular Imaging, 2020, 13, e011199.	1.3	57
78	Disentangling the Links Between Psychosocial Stress and Cardiovascular Disease. Circulation: Cardiovascular Imaging, 2020, 13, e010931.	1.3	90
79	Plasma lipidome abnormalities in people with HIV initiating antiretroviral therapy. Translational Medicine Communications, 2020, 5, .	0.5	1
80	T Cells in Autoimmunity-Associated Cardiovascular Diseases. Frontiers in Immunology, 2020, 11, 588776.	2.2	24
81	Cholesterol crystals and atherosclerosis. European Heart Journal, 2020, 41, 2236-2239.	1.0	36
82	PET Scan with Fludeoxyglucose/Computed Tomography in Low-Grade Vascular Inflammation. PET Clinics, 2020, 15, 207-213.	1.5	8
83	Comparison of Omega-3 Eicosapentaenoic Acid Versus Docosahexaenoic Acid-Rich Fish Oil Supplementation on Plasma Lipids and Lipoproteins in Normolipidemic Adults. Nutrients, 2020, 12, 749.	1.7	27
84	Activated Platelets Induce Endothelial Cell Inflammatory Response in Psoriasis via COX-1. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 1340-1351.	1.1	56
85	Joint American Academy of Dermatologyâ€“National Psoriasis Foundation guidelines of care for the management of psoriasis with systemic nonbiologic therapies. Journal of the American Academy of Dermatology, 2020, 82, 1445-1486.	0.6	184
86	A Randomized Placebo-Controlled Trial of Secukinumab on Aortic Vascular Inflammation in Moderate-to-Severe Plaque Psoriasis (VIP-S). Journal of Investigative Dermatology, 2020, 140, 1784-1793.e2.	0.3	61
87	Chronic inflammation in psoriasis promotes visceral adiposity associated with noncalcified coronary burden over time. JCI Insight, 2020, 5, .	2.3	19
88	Immune cell phenotyping in low blood volumes for assessment of cardiovascular disease risk, development, and progression: a pilot study. Journal of Translational Medicine, 2020, 18, 29.	1.8	14
89	Evaluating the relationship between alcohol consumption, tobacco use, and cardiovascular disease: A multivariable Mendelian randomization study. PLoS Medicine, 2020, 17, e1003410.	3.9	92
90	The Effect of Tildrakizumab on Cardiometabolic Risk Factors in Psoriasis by Metabolic Syndrome Status: Post Hoc Analysis of Two Phase 3 Trials (ReSURFACE 1 and ReSURFACE 2). Journal of Drugs in Dermatology, 2020, 19, 703-708.	0.4	11

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91	Tildrakizumab Efficacy by Metabolic Syndrome Status in Psoriasis: Post Hoc Analysis of 3-Year Data from the Phase 3 Resurface 1 And Resurface 2 Studies. <i>SKIN the Journal of Cutaneous Medicine</i> , 2020, 4, s42.	0.1	2
92	15960 Safety of tildrakizumab in patients with preexisting metabolic syndrome: Long-term data from the post hoc analysis of two phase 3 clinical studies (reSURFACE 1 and reSURFACE 2). <i>Journal of the American Academy of Dermatology</i> , 2020, 83, AB51.	0.6	1
93	Patient-reported outcomes of adalimumab, phototherapy, and placebo in the Vascular Inflammation in Psoriasis Trial: A randomized controlled study. <i>Journal of the American Academy of Dermatology</i> , 2019, 81, 923-930.	0.6	11
94	Association of aortic vascular uptake of 18FDG by PET/CT and aortic wall thickness by MRI in psoriasis: a prospective observational study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 2488-2495.	3.3	10
95	IDENTIFYING PREDICTORS OF HOSPITALIZATION DUE TO HEART FAILURE IN THE TOPCAT TRIAL USING MACHINE LEARNING TECHNIQUES. <i>Journal of the American College of Cardiology</i> , 2019, 73, 992.	1.2	0
96	AORTIC DISTENSIBILITY BY MAGNETIC RESONANCE IMAGING INVERSELY ASSOCIATES WITH NON-CALCIFIED CORONARY PLAQUE BURDEN BY CORONARY CT ANGIOGRAPHY IN PSORIASIS. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1492.	1.2	0
97	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
98	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
99	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
100	HIGH-SENSITIVITY TROPONIN IS ASSOCIATED WITH HIGH-RISK CORONARY PLAQUE IN PSORIASIS. <i>Journal of the American College of Cardiology</i> , 2019, 73, 9.	1.2	0
101	Clinical Factors Associated with Time-Specific Distribution of 18F-Fluorodeoxyglucose in Large-Vessel Vasculitis. <i>Scientific Reports</i> , 2019, 9, 15180.	1.6	21
102	Serum active 1,25(OH)2D, but not inactive 25(OH)D vitamin D levels are associated with cardiometabolic and cardiovascular disease risk in psoriasis. <i>Atherosclerosis</i> , 2019, 289, 44-50.	0.4	15
103	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
104	Ultramorphological analysis of plaque advancement and cholesterol crystal formation in Ldlr knockout mouse atherosclerosis. <i>Atherosclerosis</i> , 2019, 287, 100-111.	0.4	12
105	Biologic therapy to treat Psoriasis: A Dual Benefit?. <i>European Heart Journal</i> , 2019, 40, 1670-1670.	1.0	1
106	SOLUBLE LECTIN-LIKE OXIDIZED LOW-DENSITY LIPOPROTEIN RECEPTOR-1 IS ASSOCIATED WITH SUBCLINICAL CORONARY ARTERY DISEASES IN PSORIASIS. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1758.	1.2	0
107	Prevalence of clinically significant incidental findings by whole-body fludeoxyglucose F 18 positron emission tomography/computed tomography scanning in moderate-to-severe psoriasis patients participating in clinical trials. <i>Journal of the American Academy of Dermatology</i> , 2019, 80, 1630-1639.	0.6	5
108	Neutrophil Subsets, Platelets, and Vascular Disease in Psoriasis. <i>JACC Basic To Translational Science</i> , 2019, 4, 1-14.	1.9	56

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109	TREATMENT WITH BIOLOGIC THERAPY IN PSORIASIS IS ASSOCIATED WITH A REDUCTION IN CORONARY ARTERY INFLAMMATION, ASSESSED BY PERIVASCULAR FAT ATTENUATION INDEX. <i>Journal of the American College of Cardiology</i> , 2019, 73, 87.	1.2	3
110	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
111	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
112	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
113	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
114	Association of lipoprotein subfractions and glycoprotein acetylation with coronary plaque burden in SLE. <i>Lupus Science and Medicine</i> , 2019, 6, e000332.	1.1	16
115	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
116	Blood Inflammatory Biomarkers of Cardiovascular Disease. , 2019, , 71-79.		6
117	The effect of sodium-glucose cotransporter 2 inhibitors and glucagon-like peptide 1 agonists on cardiovascular disease in patients with type 2 diabetes. <i>Clinical Cardiology</i> , 2019, 42, 406-412.	0.7	6
118	Cardiovascular Diseases in Psoriasis and Psoriatic Arthritis. <i>Journal of Rheumatology</i> , 2019, 95, 20-27.	1.0	23
119	Response by Lerman et al to Letters Regarding Article, "Coronary Plaque Characterization in Psoriasis Reveals High-Risk Features That Improve After Treatment in a Prospective Observational Study": <i>Circulation</i> , 2018, 137, 1092-1093.	1.6	1
120	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
121	Identification of proresolving and inflammatory lipid mediators in human psoriasis. <i>Journal of Clinical Lipidology</i> , 2018, 12, 1047-1060.	0.6	38
122	Underestimation of Risk of Carotid Subclinical Atherosclerosis by Cardiovascular Risk Scores in Patients with Psoriatic Arthritis: How Far Are We from the Truth?. <i>Journal of Rheumatology</i> , 2018, 45, 150-152.	1.0	6
123	Bioactive Lipid Mediator Profiles in Human Psoriasis Skin and Blood. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1518-1528.	0.3	92
124	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
125	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
126	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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127	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
128	Chronic skin inflammation accelerates macrophage cholesterol crystal formation and atherosclerosis. <i>JCI Insight</i> , 2018, 3, .	2.3	43
129	Association Between Oxidation-Modified Lipoproteins and Coronary Plaque in Psoriasis. <i>Circulation Research</i> , 2018, 123, 1244-1254.	2.0	53
130	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
131	Anti-Inflammatory Therapy and Coronary Artery Calcification Over Time. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1552-1553.	2.3	0
132	Global and regional brain hypometabolism on FDG-PET in treated HIV-infected individuals. <i>Neurology</i> , 2018, 91, e1591-e1601.	1.5	22
133	Emerging Applications of Coronary CT Angiography in Coronary Heart Disease: Getting Better with Time. <i>European Heart Journal</i> , 2018, 39, 3682-3684.	1.0	7
134	Psoriasis specific changes in oxidized lipoproteins and its association with non-calcified coronary plaque. <i>Atherosclerosis</i> , 2018, 275, e249.	0.4	0
135	The protein acetylase GCN5L1 modulates hepatic fatty acid oxidation activity via acetylation of the mitochondrial β^2 -oxidation enzyme HADHA. <i>Journal of Biological Chemistry</i> , 2018, 293, 17676-17684.	1.6	62
136	Association Between Aortic Vascular Inflammation and Coronary Artery Plaque Characteristics in Psoriasis. <i>JAMA Cardiology</i> , 2018, 3, 949.	3.0	53
137	Effect of 2 Psoriasis Treatments on Vascular Inflammation and Novel Inflammatory Cardiovascular Biomarkers. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007394.	1.3	115
138	Potential Immunological Links Between Psoriasis and Cardiovascular Disease. <i>Frontiers in Immunology</i> , 2018, 9, 1234.	2.2	43
139	393 A trial to determine the effect of psoriasis treatment (adalimumab, phototherapy, and placebo) on cardiometabolic disease: The vascular inflammation in psoriasis (VIP) trial. <i>Journal of Investigative Dermatology</i> , 2018, 138, S67.	0.3	5
140	Potential cardiovascular implications of Janus kinase inhibitors in immune mediated diseases. <i>Cardiovascular Research</i> , 2018, 114, e81-e83.	1.8	5
141	Applying the ordinal model of atherosclerosis to imaging science: a brief review. <i>Open Heart</i> , 2018, 5, e000861.	0.9	6
142	Genicriviroc inhibits trans-endothelial passage of monocytes and is associated with impaired E-selectin expression. <i>Journal of Leukocyte Biology</i> , 2018, 104, 1241-1252.	1.5	13
143	Minimizing Hepatic Artery Thrombosis and Establishing Safety of Grafts With Dual Arteries in Living Donor Liver Transplantation. <i>Transplantation Proceedings</i> , 2018, 50, 1378-1385.	0.3	6
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233	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
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257	The novel atherosclerosis locus at 10q11 regulates plasma CXCL12 levels. <i>European Heart Journal</i> , 2011, 32, 963-971.	1.0	67
258	Psoriasis and Cardiovascular Risk: Strength in Numbers, Part II. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1007-1010.	0.3	47
259	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
260	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
261	CXCL12: A New Player in Coronary Disease Identified through Human Genetics. <i>Trends in Cardiovascular Medicine</i> , 2010, 20, 204-209.	2.3	46
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265	Experimental Endotoxemia Induces Adipose Inflammation and Insulin Resistance in Humans. <i>Diabetes</i> , 2010, 59, 172-181.	0.3	283
266	Psoriasis and Cardiovascular Risk: Strength in Numbers. <i>Journal of Investigative Dermatology</i> , 2010, 130, 919-922.	0.3	53
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273	Adipose Inflammation, Insulin Resistance, and Cardiovascular Disease. <i>Journal of Parenteral and Enteral Nutrition</i> , 2008, 32, 638-644.	1.3	158
274	Innate Immunity Modulates Adipokines in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 2272-2279.	1.8	204
275	Purple glove syndrome following intravenous phenytoin administration. <i>Vascular Medicine</i> , 2007, 12, 29-31.	0.8	22
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281	Pulmonary Venous Aneurysms in Hereditary Hemorrhagic Telangiectasia Detected by 3-Dimensional Magnetic Resonance Angiography. <i>Circulation</i> , 2003, 108, e122-3.	1.6	8
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