

Pirkko J Pussinen

List of Publications by Year in Descending Order

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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.

160
papers

5,929
citations

43
h-index

70
g-index

166
ext. papers

6,774
ext. citations

5.3
avg, IF

5.47
L-index

#	Paper	IF	Citations
160	Immune response to a conserved enteroviral epitope of the major capsid VP1 protein is associated with lower risk of cardiovascular disease.. <i>EBioMedicine</i> , 2022 , 76, 103835	8.8	0
159	Glycoprotein Acetyls: A Novel Inflammatory Biomarker of Early Cardiovascular Risk in the Young.. <i>Journal of the American Heart Association</i> , 2022 , 11, e024380	6	1
158	Periodontitis and cardiometabolic disorders: The role of lipopolysaccharide and endotoxemia.. <i>Periodontology 2000</i> , 2022 ,	12.9	3
157	Antibody response to oral biofilm is a biomarker for acute coronary syndrome in periodontal disease.. <i>Communications Biology</i> , 2022 , 5, 205	6.7	0
156	A machine learning approach to predict resilience and sickness absence in the healthcare workforce during the COVID-19 pandemic.. <i>Scientific Reports</i> , 2022 , 12, 8055	4.9	0
155	Genetic Profile of Endotoxemia Reveals an Association With Thromboembolism and Stroke. <i>Journal of the American Heart Association</i> , 2021 , 10, e022482	6	2
154	Carotid artery calcification in panoramic radiographs associates with oral infections and mortality. <i>International Endodontic Journal</i> , 2021 , 54, 638	5.4	1
153	Systemic immune response against the oral pathogens Porphyromonas gingivalis and Aggregatibacter actinomycetemcomitans is associated with the formation and rupture of intracranial aneurysms. <i>European Journal of Neurology</i> , 2021 , 28, 3089-3099	6	1
152	Systemic burden and cardiovascular risk to Porphyromonas species in apical periodontitis. <i>Clinical Oral Investigations</i> , 2021 , 1	4.2	0
151	Role of oral pathogens in the pathogenesis of intracranial aneurysm: review of existing evidence and potential mechanisms. <i>Neurosurgical Review</i> , 2021 , 44, 239-247	3.9	3
150	Association between dental factors and mortality. <i>International Endodontic Journal</i> , 2021 , 54, 672-681	5.4	6
149	Endotoxemia is associated with an adverse metabolic profile. <i>Innate Immunity</i> , 2021 , 27, 3-14	2.7	4
148	Carotid artery calcification in panoramic radiographs associates with oral infections and mortality. <i>International Endodontic Journal</i> , 2021 , 54, 15-25	5.4	5
147	Existence of natural mouse IgG mAbs recognising epitopes shared by malondialdehyde acetaldehyde adducts and. <i>Innate Immunity</i> , 2021 , 27, 158-169	2.7	
146	Subgingival microbiota in a population with and without cognitive dysfunction. <i>Journal of Oral Microbiology</i> , 2021 , 13, 1854552	6.3	8
145	Identifying volatile in vitro biomarkers for oral bacteria with proton-transfer-reaction mass spectrometry and gas chromatography-mass spectrometry. <i>Scientific Reports</i> , 2021 , 11, 16897	4.9	1
144	Systemic Antibiotics Influence Periodontal Parameters and Oral Microbiota, But Not Serological Markers.. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021 , 11, 774665	5.9	0

143	Childhood Oral Infections Associate with Adulthood Metabolic Syndrome: A Longitudinal Cohort Study. <i>Journal of Dental Research</i> , 2020 , 99, 1165-1173	8.1	3
142	Humoral immune response to heat shock protein 60 of <i>Aggregatibacter actinomycetemcomitans</i> and cross-reactivity with malondialdehyde acetaldehyde-modified LDL. <i>PLoS ONE</i> , 2020 , 15, e0230682	3.7	3
141	Association of rheumatoid arthritis disease activity and antibodies to periodontal bacteria with serum lipoprotein profile in drug naive patients. <i>Annals of Medicine</i> , 2020 , 52, 32-42	1.5	2
140	Serum lipopolysaccharide neutralizing capacity in ischemic stroke. <i>PLoS ONE</i> , 2020 , 15, e0228806	3.7	4
139	Gingival tissue human beta-defensin levels in relation to infection and inflammation. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 309-318	7.7	10
138	Immunological and Microbiological Profiling of Cumulative Risk Score for Periodontitis. <i>Diagnostics</i> , 2020 , 10,	3.8	5
137	Serum lipopolysaccharide neutralizing capacity in ischemic stroke 2020 , 15, e0228806		
136	Serum lipopolysaccharide neutralizing capacity in ischemic stroke 2020 , 15, e0228806		
135	Elevated Systemic Inflammatory Burden and Cardiovascular Risk in Young Adults with Endodontic Apical Lesions. <i>Journal of Endodontics</i> , 2019 , 45, 111-115	4.7	28
134	Salivary IgA to MAA-LDL and Oral Pathogens Are Linked to Coronary Disease. <i>Journal of Dental Research</i> , 2019 , 98, 296-303	8.1	14
133	Saliva and Serum Immune Responses in Apical Periodontitis. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	7
132	Association of Childhood Oral Infections With Cardiovascular Risk Factors and Subclinical Atherosclerosis in Adulthood. <i>JAMA Network Open</i> , 2019 , 2, e192523	10.4	24
131	On-line profiling of volatile compounds produced in vitro by pathogenic oral bacteria. <i>Journal of Breath Research</i> , 2019 , 14, 016010	3.1	4
130	Serum lipopolysaccharides predict advanced liver disease in the general population. <i>JHEP Reports</i> , 2019 , 1, 345-352	10.3	9
129	Salivary Cytokine Biomarker Concentrations in Relation to Obesity and Periodontitis. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	7
128	Smoking confounds the periodontal diagnostics using saliva biomarkers. <i>Journal of Periodontology</i> , 2019 , 90, 475-483	4.6	8
127	Serum matrix metalloproteinase-8, tissue inhibitor of metalloproteinase and myeloperoxidase in ischemic stroke. <i>Atherosclerosis</i> , 2018 , 271, 9-14	3.1	19
126	Cumulative use of salivary markers with an adaptive design improves detection of periodontal disease over fixed biomarker thresholds. <i>Acta Odontologica Scandinavica</i> , 2018 , 76, 493-496	2.2	19

125	Aggregatibacter actinomycetemcomitans serotypes associate with periodontal and coronary artery disease status. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 413-421	7.7	11
124	Serum MMP-9 Diagnostics, Prognostics, and Activation in Acute Coronary Syndrome and Its Recurrence. <i>Journal of Cardiovascular Translational Research</i> , 2018 , 11, 210-220	3.3	26
123	Saliva and serum biomarkers in periodontitis and coronary artery disease. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 1045-1055	7.7	18
122	Immunization with gingipain A hemagglutinin domain of Porphyromonas gingivalis induces IgM antibodies binding to malondialdehyde-acetaldehyde modified low-density lipoprotein. <i>PLoS ONE</i> , 2018 , 13, e0191216	3.7	9
121	Immunologic burden links periodontitis to acute coronary syndrome. <i>Atherosclerosis</i> , 2018 , 268, 177-184	3.1	36
120	HLA, infections and inflammation in early stages of atherosclerosis in children with type 1 diabetes. <i>Acta Diabetologica</i> , 2018 , 55, 41-47	3.9	5
119	Association between periodontitis and risk of Alzheimer's disease, mild cognitive impairment and subjective cognitive decline: A case-control study. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 1287-1298	7.7	35
118	The Use of Serum MMP-9 and TIMP-1 in Acute Coronary Syndrome. <i>Journal of Cardiovascular Translational Research</i> , 2018 , 11, 526-527	3.3	2
117	Oral health: a neglected aspect of diabetes care. <i>Lancet Diabetes and Endocrinology</i> , 2018 , 6, 917-919	8.1	3
116	Molecular forms and fragments of salivary MMP-8 in relation to periodontitis. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 1421-1428	7.7	20
115	Mediators between oral dysbiosis and cardiovascular diseases. <i>European Journal of Oral Sciences</i> , 2018 , 126 Suppl 1, 26-36	2.3	38
114	Salivary biomarkers in association with periodontal parameters and the periodontitis risk haplotype. <i>Innate Immunity</i> , 2018 , 24, 439-447	2.7	5
113	Increased intestinal permeability, measured by serum zonulin, is associated with metabolic risk markers in overweight pregnant women. <i>Metabolism: Clinical and Experimental</i> , 2017 , 69, 43-50	12.7	38
112	Intestinal alkaline phosphatase at the crossroad of intestinal health and disease - a putative role in type 1 diabetes. <i>Journal of Internal Medicine</i> , 2017 , 281, 586-600	10.8	25
111	Matrix metalloproteinase-8 and tissue inhibitor of matrix metalloproteinase-1 predict incident cardiovascular disease events and all-cause mortality in a population-based cohort. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 1136-1144	3.9	19
110	may interfere with conception in women. <i>Journal of Oral Microbiology</i> , 2017 , 9, 1330644	6.3	4
109	Cross-reactive saliva IgA antibodies to oxidized LDL and periodontal pathogens in humans. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 682-691	7.7	13
108	Lipopolysaccharide, a possible molecular mediator between periodontitis and coronary artery disease. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 784-792	7.7	36

107	Soluble HLA-DR serum levels are associated with smoking but not with acute coronary syndrome. <i>Atherosclerosis</i> , 2017 , 266, 58-63	3.1	2
106	Exercise and gastrointestinal symptoms: running-induced changes in intestinal permeability and markers of gastrointestinal function in asymptomatic and symptomatic runners. <i>European Journal of Applied Physiology</i> , 2017 , 117, 2519-2526	3.4	40
105	Searching for Explanations for Cryptogenic Stroke in the Young: Revealing the Triggers, Causes, and Outcome (SECRETO): Rationale and design. <i>European Stroke Journal</i> , 2017 , 2, 116-125	5.6	16
104	Systemic Aggregatibacter actinomycetemcomitans Leukotoxin-Neutralizing Antibodies in Periodontitis. <i>Journal of Periodontology</i> , 2017 , 88, 122-129	4.6	8
103	Oxidative Stress in the Local and Systemic Events of Apical Periodontitis. <i>Frontiers in Physiology</i> , 2017 , 8, 869	4.6	36
102	Genetic Variants Contributing to Circulating Matrix Metalloproteinase 8 Levels and Their Association With Cardiovascular Diseases: A Genome-Wide Analysis. <i>Circulation: Cardiovascular Genetics</i> , 2017 , 10,		11
101	Low MMP-8/TIMP-1 reflects left ventricle impairment in takotsubo cardiomyopathy and high TIMP-1 may help to differentiate it from acute coronary syndrome. <i>PLoS ONE</i> , 2017 , 12, e0173371	3.7	7
100	Salivary Concentrations of Interleukin (IL)-1, IL-17A, and IL-23 Vary in Relation to Periodontal Status. <i>Journal of Periodontology</i> , 2016 , 87, 1484-1491	4.6	33
99	Inflammatory mediator polymorphisms associate with initial periodontitis in adolescents. <i>Clinical and Experimental Dental Research</i> , 2016 , 2, 208-215	1.9	7
98	Detection of hydrogen cyanide from oral anaerobes by cavity ring down spectroscopy. <i>Scientific Reports</i> , 2016 , 6, 22577	4.9	13
97	Characterization of a natural mouse monoclonal antibody recognizing epitopes shared by oxidized low-density lipoprotein and chaperonin 60 of Aggregatibacter actinomycetemcomitans. <i>Immunologic Research</i> , 2016 , 64, 699-710	4.3	13
96	Neutrophil proteolytic activation cascades: a possible mechanistic link between chronic periodontitis and coronary heart disease. <i>Innate Immunity</i> , 2016 , 22, 85-99	2.7	42
95	Analysis of matrix metalloproteinases, especially MMP-8, in gingival crevicular fluid, mouthrinse and saliva for monitoring periodontal diseases. <i>Periodontology 2000</i> , 2016 , 70, 142-63	12.9	145
94	Oral health: A modifiable risk factor for cardiovascular diseases or a confounded association?. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 834-8	3.9	8
93	Association between infectious burden, socioeconomic status, and ischemic stroke. <i>Atherosclerosis</i> , 2016 , 254, 117-123	3.1	25
92	Association of Endodontic Lesions with Coronary Artery Disease. <i>Journal of Dental Research</i> , 2016 , 95, 1358-1365	8.1	51
91	Endotoxemia, nutrition, and cardiometabolic disorders. <i>Acta Diabetologica</i> , 2015 , 52, 395-404	3.9	80
90	High-fat meals induce systemic cytokine release without evidence of endotoxemia-mediated cytokine production from circulating monocytes or myeloid dendritic cells. <i>Acta Diabetologica</i> , 2015 , 52, 315-22	3.9	17

89	Systemic exposure to a common periodontal pathogen and missing teeth are associated with metabolic syndrome. <i>Acta Diabetologica</i> , 2015 , 52, 179-82	3.9	30
88	Association of periodontitis with persistent, pro-atherogenic antibody responses. <i>Journal of Clinical Periodontology</i> , 2015 , 42, 1006-14	7.7	20
87	Quantitative PCR analysis of salivary pathogen burden in periodontitis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2015 , 5, 69	5.9	24
86	Immunization with malondialdehyde-modified low-density lipoprotein (LDL) reduces atherosclerosis in LDL receptor-deficient mice challenged with <i>Porphyromonas gingivalis</i> . <i>Innate Immunity</i> , 2015 , 21, 370-85	2.7	18
85	Missing Teeth Predict Incident Cardiovascular Events, Diabetes, and Death. <i>Journal of Dental Research</i> , 2015 , 94, 1055-62	8.1	114
84	Practical implications of novel serum ELISA-assay for matrix metalloproteinase-8 in acute cardiac diagnostics. <i>Acute Cardiac Care</i> , 2015 , 17, 46-7		9
83	Matrix metalloproteinase 8 degrades apolipoprotein A-I and reduces its cholesterol efflux capacity. <i>FASEB Journal</i> , 2015 , 29, 1435-45	0.9	11
82	Salivary biomarkers of bacterial burden, inflammatory response, and tissue destruction in periodontitis. <i>Journal of Clinical Periodontology</i> , 2014 , 41, 442-50	7.7	82
81	The effect of prolonged systemic doxycycline therapy on serum tissue degrading proteinases in coronary bypass patients: a randomized, double-masked, placebo-controlled clinical trial. <i>Inflammation Research</i> , 2014 , 63, 329-34	7.2	14
80	Antibodies to periodontal pathogens are associated with coronary plaque remodeling but not with vulnerability or burden. <i>Atherosclerosis</i> , 2014 , 237, 84-91	3.1	27
79	Patients with type 1 diabetes show signs of vascular dysfunction in response to multiple high-fat meals. <i>Nutrition and Metabolism</i> , 2014 , 11, 28	4.6	10
78	Combining salivary pathogen and serum antibody levels improves their diagnostic ability in detection of periodontitis. <i>Journal of Periodontology</i> , 2014 , 85, 123-31	4.6	25
77	Biomarkers of periodontitis and inflammation in ischemic stroke: A case-control study. <i>Innate Immunity</i> , 2014 , 20, 511-8	2.7	33
76	Genetic variation on the BAT1-NFKBIL1-LTA region of major histocompatibility complex class III associates with periodontitis. <i>Infection and Immunity</i> , 2014 , 82, 1939-48	3.7	8
75	Serum tissue-degrading proteinases and incident cardiovascular disease events. <i>European Journal of Preventive Cardiology</i> , 2014 , 21, 806-12	3.9	21
74	Systemic exposure to Pseudomonas bacteria: a potential link between type 1 diabetes and chronic inflammation. <i>Acta Diabetologica</i> , 2013 , 50, 351-61	3.9	8
73	Very low density lipoproteins derived from periodontitis patients facilitate macrophage activation via lipopolysaccharide function. <i>Metabolism: Clinical and Experimental</i> , 2013 , 62, 661-8	12.7	12
72	Subgingival bacterial burden in relation to clinical and radiographic periodontal parameters. <i>Journal of Periodontology</i> , 2013 , 84, 1809-17	4.6	18

71	The balance of serum matrix metalloproteinase-8 and its tissue inhibitor in acute coronary syndrome and its recurrence. <i>International Journal of Cardiology</i> , 2013 , 167, 362-8	3.2	30
70	Salivary type I collagen degradation end-products and related matrix metalloproteinases in periodontitis. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 18-25	7.7	70
69	Subantimicrobial-dose doxycycline treatment increases serum cholesterol efflux capacity from macrophages. <i>Inflammation Research</i> , 2013 , 62, 711-20	7.2	11
68	Alveolar bone loss associated with age-related macular degeneration in males. <i>Journal of Periodontology</i> , 2013 , 84, 58-67	4.6	30
67	Subgingival <i>Aggregatibacter actinomycetemcomitans</i> associates with the risk of coronary artery disease. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 583-90	7.7	20
66	The effect of proatherogenic pathogens on adipose tissue transcriptome and fatty acid distribution in apolipoprotein E-deficient mice. <i>BMC Genomics</i> , 2013 , 14, 709	4.5	6
65	The association of serum neutrophil markers and acute coronary syndrome. <i>Scandinavian Journal of Immunology</i> , 2012 , 76, 181-7	3.4	20
64	A common periodontal pathogen has an adverse association with both acute and stable coronary artery disease. <i>Atherosclerosis</i> , 2012 , 223, 478-84	3.1	62
63	Single nucleotide polymorphism -799C/T in matrix metalloproteinase-8 promoter region in arterial disease. <i>Innate Immunity</i> , 2012 , 18, 511-7	2.7	12
62	Recognition of <i>Porphyromonas gingivalis</i> gingipain epitopes by natural IgM binding to malondialdehyde modified low-density lipoprotein. <i>PLoS ONE</i> , 2012 , 7, e34910	3.7	44
61	Acute myocardial infarction elevates serine protease activity in saliva of patients with periodontitis. <i>Journal of Periodontal Research</i> , 2012 , 47, 345-53	4.3	6
60	Response to Comment on: Lassenius et al. Bacterial Endotoxin Activity in Human Serum Is Associated With Dyslipidemia, Insulin Resistance, Obesity, and Chronic Inflammation. <i>Diabetes Care</i> 2011;34:1809-1815. <i>Diabetes Care</i> , 2012 , 35, e18-e18	14.6	78
59	Cohort Profile: the Corogene study. <i>International Journal of Epidemiology</i> , 2012 , 41, 1265-71	7.8	51
58	Collagenase-2 (MMP-8) as a point-of-care biomarker in periodontitis and cardiovascular diseases. Therapeutic response to non-antimicrobial properties of tetracyclines. <i>Pharmacological Research</i> , 2011 , 63, 108-13	10.2	98
57	Acute myocardial infarction is reflected in salivary matrix metalloproteinase-8 activation level. <i>Journal of Periodontology</i> , 2011 , 82, 716-25	4.6	37
56	The effect of proatherogenic microbes on macrophage cholesterol homeostasis in apoE-deficient mice. <i>Microbial Pathogenesis</i> , 2011 , 51, 217-24	3.8	9
55	<i>Porphyromonas gingivalis</i> (Pg) a possible link between impaired oral health and acute myocardial infarction. <i>International Journal of Cardiology</i> , 2011 , 148, 148-53	3.2	32
54	Use of Host- and Bacteria-Derived Salivary Markers in Detection of Periodontitis: A Cumulative Approach. <i>Disease Markers</i> , 2011 , 30, 299-305	3.2	65

53	Periodontopathogen- and host-derived immune response in acute coronary syndrome. <i>Scandinavian Journal of Immunology</i> , 2011 , 74, 383-9	3.4	14
52	Periodontal pathogen carriage, rather than periodontitis, determines the serum antibody levels. <i>Journal of Clinical Periodontology</i> , 2011 , 38, 405-11	7.7	54
51	Periodontitis is associated with angiographically verified coronary artery disease. <i>Journal of Clinical Periodontology</i> , 2011 , 38, 1007-14	7.7	62
50	Endotoxemia is associated with an increased risk of incident diabetes. <i>Diabetes Care</i> , 2011 , 34, 392-7	14.6	264
49	Bacterial endotoxin activity in human serum is associated with dyslipidemia, insulin resistance, obesity, and chronic inflammation. <i>Diabetes Care</i> , 2011 , 34, 1809-15	14.6	271
48	Use of host- and bacteria-derived salivary markers in detection of periodontitis: a cumulative approach. <i>Disease Markers</i> , 2011 , 30, 299-305	3.2	29
47	Salivary MMP-8, TIMP-1, and ICTP as markers of advanced periodontitis. <i>Journal of Clinical Periodontology</i> , 2010 , 37, 487-93	7.7	130
46	Detection of multiple pathogenic species in saliva is associated with periodontal infection in adults. <i>Journal of Clinical Microbiology</i> , 2009 , 47, 235-8	9.7	73
45	Tracking of plasma antibodies against <i>Aggregatibacter actinomycetemcomitans</i> and <i>Porphyromonas gingivalis</i> during 15 years. <i>Journal of Oral Microbiology</i> , 2009 , 1,	6.3	18
44	Local and systemic responses in matrix metalloproteinase 8-deficient mice during <i>Porphyromonas gingivalis</i> -induced periodontitis. <i>Infection and Immunity</i> , 2009 , 77, 850-9	3.7	131
43	Serum lipopolysaccharide activity is associated with the progression of kidney disease in Finnish patients with type 1 diabetes. <i>Diabetes Care</i> , 2009 , 32, 1689-93	14.6	68
42	Detection and quantification of five major periodontal pathogens by single copy gene-based real-time PCR. <i>Innate Immunity</i> , 2009 , 15, 195-204	2.7	64
41	Infections as a stimulus for coronary occlusion, obstruction, or acute coronary syndromes. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2009 , 3, 447-54	3.4	23
40	Chlamydial and periodontal pathogens induce hepatic inflammation and fatty acid imbalance in apolipoprotein E-deficient mice. <i>Infection and Immunity</i> , 2009 , 77, 3442-9	3.7	22
39	Periodontal treatment influences risk markers for atherosclerosis in patients with severe periodontitis. <i>Atherosclerosis</i> , 2009 , 206, 518-22	3.1	54
38	Pro-atherogenic lung and oral pathogens induce an inflammatory response in human and mouse mast cells. <i>Journal of Cellular and Molecular Medicine</i> , 2009 , 13, 103-13	5.6	18
37	Lymphotoxin alpha LTA+496C allele is a risk factor for periodontitis in patients with coronary artery disease. <i>Tissue Antigens</i> , 2008 , 71, 530-7		11
36	Lipopolysaccharide associates with pro-atherogenic lipoproteins in periodontitis patients. <i>Innate Immunity</i> , 2008 , 14, 247-53	2.7	56

35	Aggregatibacter actinomycetemcomitans induces MMP-9 expression and proatherogenic lipoprotein profile in apoE-deficient mice. <i>Microbial Pathogenesis</i> , 2008 , 44, 111-7	3.8	34
34	Population-based study of salivary carriage of periodontal pathogens in adults. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 2446-51	9.7	103
33	Serum microbial- and host-derived markers of periodontal diseases: a review. <i>Current Medicinal Chemistry</i> , 2007 , 14, 2402-12	4.3	79
32	Serum matrix metalloproteinase-8 concentrations are associated with cardiovascular outcome in men. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007 , 27, 2722-8	9.4	140
31	Endotoxemia, immune response to periodontal pathogens, and systemic inflammation associate with incident cardiovascular disease events. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007 , 27, 1433-9	9.4	185
30	Is periodontal infection behind the failure of antibiotics to prevent coronary events?. <i>Atherosclerosis</i> , 2007 , 193, 193-5	3.1	15
29	Systemic exposure to Porphyromonas gingivalis predicts incident stroke. <i>Atherosclerosis</i> , 2007 , 193, 222-31	3.1	97
28	Serum antibody response to periodontal pathogens and herpes simplex virus in relation to classic risk factors of cardiovascular disease. <i>International Journal of Epidemiology</i> , 2006 , 35, 1486-94	7.8	24
27	Pro-atherogenic properties of lipopolysaccharide from the periodontal pathogen Actinobacillus actinomycetemcomitans. <i>Journal of Endotoxin Research</i> , 2006 , 12, 57-64		28
26	Infectious burden as a determinant of atopy-- a comparison between adults in Finnish and Russian Karelia. <i>International Archives of Allergy and Immunology</i> , 2006 , 140, 89-95	3.7	43
25	Clarithromycin reduces recurrent cardiovascular events in subjects without periodontitis. <i>Atherosclerosis</i> , 2006 , 188, 412-9	3.1	32
24	Dental infections and cardiovascular diseases: a review. <i>Journal of Periodontology</i> , 2005 , 76, 2085-8	4.6	118
23	Periodontal Disease and Bacterial Vaginosis Increase the Risk for Adverse Pregnancy Outcome. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2005 , 13, 213-216	2.4	10
22	Serum antibody levels to Actinobacillus actinomycetemcomitans predict the risk for coronary heart disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005 , 25, 833-8	9.4	122
21	High serum antibody levels to Porphyromonas gingivalis predict myocardial infarction. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2004 , 11, 408-11		27
20	Antibodies to periodontal pathogens and stroke risk. <i>Stroke</i> , 2004 , 35, 2020-3	6.7	125
19	Severe periodontitis enhances macrophage activation via increased serum lipopolysaccharide. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004 , 24, 2174-80	9.4	102
18	Periodontitis decreases the antiatherogenic potency of high density lipoprotein. <i>Journal of Lipid Research</i> , 2004 , 45, 139-47	6.3	112

17	Periodontal infections and atherosclerosis: mere associations?. <i>Current Opinion in Lipidology</i> , 2004 , 15, 583-8	4.4	46
16	High serum antibody levels to Porphyromonas gingivalis predict myocardial infarction. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2004 , 11, 408-411		68
15	Antibodies to periodontal pathogens are associated with coronary heart disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003 , 23, 1250-4	9.4	137
14	Actinobacillus actinomycetemcomitans serotype d-specific antigen contains the O antigen of lipopolysaccharide. <i>Infection and Immunity</i> , 2003 , 71, 5005-11	3.7	14
13	Plasma phospholipid transfer protein-mediated reactions are impaired by hypochlorite-modification of high density lipoprotein. <i>International Journal of Biochemistry and Cell Biology</i> , 2003 , 35, 192-202	5.6	15
12	Periodontitis is associated with a low concentration of vitamin C in plasma. <i>Vaccine Journal</i> , 2003 , 10, 897-902		31
11	Multiserotype enzyme-linked immunosorbent assay as a diagnostic aid for periodontitis in large-scale studies. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 512-8	9.7	77
10	Antigenically diverse reference strains and autologous strains of Actinobacillus actinomycetemcomitans are equally efficient antigens in enzyme-linked immunosorbent assay analysis. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 4640-5	9.7	10
9	Impaired capacity of acute-phase high density lipoprotein particles to deliver cholesteryl ester to the human HUH-7 hepatoma cell line. <i>International Journal of Biochemistry and Cell Biology</i> , 2002 , 34, 370-81	5.6	29
8	Acute-phase HDL in phospholipid transfer protein (PLTP)-mediated HDL conversion. <i>Atherosclerosis</i> , 2001 , 155, 297-305	3.1	34
7	The role of plasma phospholipid transfer protein (PLTP) in HDL remodeling in acute-phase patients. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2001 , 1533, 153-63	5	32
6	Quantification of human plasma phospholipid transfer protein (PLTP): relationship between PLTP mass and phospholipid transfer activity. <i>Atherosclerosis</i> , 2000 , 151, 451-61	3.1	66
5	Binding of phospholipid transfer protein (PLTP) to apolipoproteins A-I and A-II: location of a PLTP binding domain in the amino terminal region of apoA-I. <i>Journal of Lipid Research</i> , 1998 , 39, 152-161	6.3	46
4	Binding of phospholipid transfer protein (PLTP) to apolipoproteins A-I and A-II: location of a PLTP binding domain in the amino terminal region of apoA-I. <i>Journal of Lipid Research</i> , 1998 , 39, 152-61	6.3	35
3	ApoA-II/apoA-I molar ratio in the HDL particle influences phospholipid transfer protein-mediated HDL interconversion.. <i>Journal of Lipid Research</i> , 1997 , 38, 12-21	6.3	54
2	ApoA-II/apoA-I molar ratio in the HDL particle influences phospholipid transfer protein-mediated HDL interconversion. <i>Journal of Lipid Research</i> , 1997 , 38, 12-21	6.3	44
1	Phospholipid transfer protein mediated conversion of high density lipoproteins generates pre beta 1-HDL. <i>Lipids and Lipid Metabolism</i> , 1996 , 1301, 255-62		142