Udo Seedorf

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9408657/publications.pdf

Version: 2024-02-01

76326 102487 12,296 68 40 66 citations h-index g-index papers 69 69 69 18578 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The association between coffee consumption and periodontitis: a cross-sectional study of a northern German population. Clinical Oral Investigations, 2022, 26, 2421-2427.	3.0	12
2	Association between periodontitis and metabolic syndrome in the Hamburg City Health Study. Journal of Periodontology, 2022, 93, 1150-1160.	3.4	8
3	The Association of Periodontitis and Peripheral Arterial Occlusive Disease in a Prospective Population-Based Cross-Sectional Cohort Study. Journal of Clinical Medicine, 2021, 10, 2048.	2.4	3
4	Periodontitis, dental plaque, and atrial fibrillation in the Hamburg City Health Study. PLoS ONE, 2021, 16, e0259652.	2.5	12
5	Association between Subjective Well-Being and Frequent Dental Visits in the German Ageing Survey. International Journal of Environmental Research and Public Health, 2020, 17, 3207.	2.6	5
6	Periodontal treatment and peripheral arterial disease severity – a retrospective analysis of health insurance claims data. Vasa - European Journal of Vascular Medicine, 2020, 49, 128-132.	1.4	7
7	Chronic oral infection: An emerging risk factor of cerebral small vessel disease. Oral Diseases, 2019, 25, 710-719.	3.0	23
8	Determinants of Postponed Dental Visits Due to Costs: Evidence from the Survey of Health, Ageing, and Retirement in Germany. International Journal of Environmental Research and Public Health, 2019, 16, 3344.	2.6	7
9	The Association of Periodontitis and Peripheral Arterial Occlusive Disease—A Systematic Review. International Journal of Molecular Sciences, 2019, 20, 2936.	4.1	14
10	Oral health and access to dental care $\hat{a} \in \hat{a}$ a comparison of elderly migrants and non-migrants in Germany. Ethnicity and Health, 2018, 23, 703-717.	2.5	27
11	Potential Impact of Oral Inflammations on Cardiac Functions and Atrial Fibrillation. Biomolecules, 2018, 8, 66.	4.0	20
12	Roles of the Chr.9p21.3 ANRIL Locus in Regulating Inflammation and Implications for Anti-Inflammatory Drug Target Identification. Frontiers in Cardiovascular Medicine, 2018, 5, 47.	2.4	18
13	Roles of Oral Infections in the Pathomechanism of Atherosclerosis. International Journal of Molecular Sciences, 2018, 19, 1978.	4.1	47
14	Causal Effect of Plasminogen Activator Inhibitor Type 1 on Coronary Heart Disease. Journal of the American Heart Association, 2017, 6, .	3.7	89
15	Interaction between periodontal disease and atherosclerotic vascular disease – Fact or fiction?. Atherosclerosis, 2015, 241, 555-560.	0.8	58
16	A comprehensive 1000 Genomes–based genome-wide association meta-analysis of coronary artery disease. Nature Genetics, 2015, 47, 1121-1130.	21.4	2,054
17	No Evidence for Genome-Wide Interactions on Plasma Fibrinogen by Smoking, Alcohol Consumption and Body Mass Index: Results from Meta-Analyses of 80,607 Subjects. PLoS ONE, 2014, 9, e111156.	2.5	8
18	A Common <i>LPA</i> Null Allele Associates With Lower Lipoprotein(a) Levels and Coronary Artery Disease Risk. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 2095-2099.	2.4	45

#	Article	IF	CITATIONS
19	Effects of Long-Term Averaging of Quantitative Blood Pressure Traits on the Detection of Genetic Associations. American Journal of Human Genetics, 2014, 95, 49-65.	6.2	73
20	$3\hat{l}^2$, $5\hat{l}_\pm$, $6\hat{l}^2$ -Cholestanetriol and 25-hydroxycholesterol accumulate in ATP-binding cassette transporter G1 (ABCG1)-deficiency. Atherosclerosis, 2014, 235, 122-129.	0.8	13
21	Common genetic loci influencing plasma homocysteine concentrations and their effect on risk of coronary artery disease. American Journal of Clinical Nutrition, 2013, 98, 668-676.	4.7	161
22	Multiethnic Meta-Analysis of Genome-Wide Association Studies in >100 000 Subjects Identifies 23 Fibrinogen-Associated Loci but No Strong Evidence of a Causal Association Between Circulating Fibrinogen and Cardiovascular Disease. Circulation, 2013, 128, 1310-1324.	1.6	128
23	Identification of the <i>BCAR1-CFDP1-TMEM170A</i> Locus as a Determinant of Carotid Intima-Media Thickness and Coronary Artery Disease Risk. Circulation: Cardiovascular Genetics, 2012, 5, 656-665.	5.1	47
24	Apolipoprotein(a) Genetic Sequence Variants Associated With Systemic Atherosclerosis and Coronary Atherosclerotic Burden But Not With Venous Thromboembolism. Journal of the American College of Cardiology, 2012, 60, 722-729.	2.8	149
25	Genome-wide association study identifies a variant in HDAC9 associated with large vessel ischemic stroke. Nature Genetics, 2012, 44, 328-333.	21.4	375
26	Genome-wide association study for circulating levels of PAI-1 provides novel insights into its regulation. Blood, 2012, 120, 4873-4881.	1.4	90
27	A genome-wide approach accounting for body mass index identifies genetic variants influencing fasting glycemic traits and insulin resistance. Nature Genetics, 2012, 44, 659-669.	21.4	762
28	Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma. Nature Genetics, 2011, 43, 1131-1138.	21.4	501
29	Genome-Wide Association Identifies Nine Common Variants Associated With Fasting Proinsulin Levels and Provides New Insights Into the Pathophysiology of Type 2 Diabetes. Diabetes, 2011, 60, 2624-2634.	0.6	335
30	Blood Pressure Loci Identified with a Gene-Centric Array. American Journal of Human Genetics, 2011, 89, 688-700.	6.2	159
31	Common Variants at 10 Genomic Loci Influence Hemoglobin A1C Levels via Glycemic and Nonglycemic Pathways. Diabetes, 2010, 59, 3229-3239.	0.6	387
32	New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk. Nature Genetics, 2010, 42, 105-116.	21.4	1,982
33	Genome-wide association study identifies eight loci associated with blood pressure. Nature Genetics, 2009, 41, 666-676.	21.4	1,104
34	Novel Associations of CPS1, MUT, NOX4, and DPEP1 With Plasma Homocysteine in a Healthy Population. Circulation: Cardiovascular Genetics, 2009, 2, 142-150.	5.1	96
35	Genetic Variants Associated with Lp(a) Lipoprotein Level and Coronary Disease. New England Journal of Medicine, 2009, 361, 2518-2528.	27.0	1,233
36	Identification of ZNF366 and PTPRD as novel determinants of plasma homocysteine in a family-based genome-wide association study. Blood, 2009, 114, 1417-1422.	1.4	30

#	Article	IF	Citations
37	High-Density Lipoprotein Mutations. , 2009, , 85-92.		2
38	Effects of ezetimibe and/or simvastatin on LDL receptor protein expression and on LDL receptor and HMG-CoA reductase gene expression: A randomized trial in healthy men. Atherosclerosis, 2008, 198, 198-207.	0.8	55
39	PROCAM Study: risk prediction for myocardial infarction using microfluidic high-density lipoprotein (HDL) subfractionation is independent of HDL cholesterol. Clinical Chemistry and Laboratory Medicine, 2008, 46, 490-8.	2.3	32
40	Susceptibility to coronary artery disease and diabetes is encoded by distinct, tightly linked SNPs in the ANRIL locus on chromosome 9p. Human Molecular Genetics, 2008, 17, 806-814.	2.9	472
41	Prevalence of Cholesteryl Ester Storage Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 1866-1868.	2.4	99
42	Emerging roles of PPARÎ' in metabolism. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2007, 1771, 1125-1131.	2.4	38
43	Expression of ATP binding cassette-transporter ABCG1 prevents cell death by transporting cytotoxic $7\hat{l}^2$ -hydroxycholesterol. FEBS Letters, 2007, 581, 1673-1680.	2.8	45
44	Genes, diet and public health. Genes and Nutrition, 2007, 2, 75-80.	2.5	4
45	Normal platelet reactivity in apolipoprotein E (apo E)-deficient mouse. Platelets, 2006, 17, 498-500.	2.3	0
46	Expression and functional characterization of ABCG1 splice variant ABCG1(666). FEBS Letters, 2006, 580, 4551-4559.	2.8	29
47	Cell Surface Localization of ABCG1 Does Not Require LXR Activation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, e143-4; author reply e145.	2.4	20
48	Association of the T+294C polymorphism in PPAR \hat{l} with low HDL cholesterol and coronary heart disease risk in women. International Journal of Medical Sciences, 2006, 3, 108-111.	2.5	44
49	Impaired Platelet Activation in Familial High Density Lipoprotein Deficiency (Tangier Disease). Journal of Biological Chemistry, 2004, 279, 34032-34037.	3.4	51
50	Phytanic Acid Accumulation Is Associated with Conduction Delay and Sudden Cardiac Death in Sterol Carrier Proteinâ€x/Sterol Carrier Proteinâ€x Deficient Mice. Journal of Cardiovascular Electrophysiology, 2004, 15, 1310-1316.	1.7	28
51	ADP-ribosylation factor (ARF)-like 7 (ARL7) is induced by cholesterol loading and participates in apolipoprotein Al-dependent cholesterol export. FEBS Letters, 2004, 566, 241-246.	2.8	57
52	Cholesterol absorption inhibitor Ezetimibe blocks uptake of oxidized LDL in human macrophages. Biochemical and Biophysical Research Communications, 2004, 320, 1337-1341.	2.1	41
53	Involvement of Cdc42 Signaling in ApoA-l-induced Cholesterol Efflux. Journal of Biological Chemistry, 2003, 278, 53055-53062.	3.4	58
54	Inflammation in atherosclerosis, not yet time for a paradigm shift?. Current Opinion in Lipidology, 2003, 14, 325-328.	2.7	1

#	Article	lF	CITATION
55	Branched Chain Fatty Acids Induce Nitric Oxide-dependent Apoptosis in Vascular Smooth Muscle Cells. Journal of Biological Chemistry, 2002, 277, 49319-49325.	3.4	57
56	Gas Chromatography–Mass Spectrometry and Molecular Genetic Studies in Families with the Conradi–Hünermann–Happle Syndrome. Journal of Investigative Dermatology, 2002, 118, 851-858.	0.7	41
57	High Density Lipoproteins Induce Cell Cycle Entry in Vascular Smooth Muscle Cells Via Mitogen Activated Protein Kinase-dependent Pathway. Thrombosis and Haemostasis, 2001, 85, 730-735.	3. 4	69
58	Suppression of Endothelial Cell Apoptosis by High Density Lipoproteins (HDL) and HDL-associated Lysosphingolipids. Journal of Biological Chemistry, 2001, 276, 34480-34485.	3.4	319
59	Sterol carrier protein-2. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2000, 1486, 45-54.	2.4	106
60	Activation of Phosphatidylinositol-Specific Phospholipase C by HDL-Associated Lysosphingolipid. Involvement in Mitogenesis but Not in Cholesterol Efflux. Biochemistry, 2000, 39, 15199-15207.	2.5	69
61	Phytanic Acid Activates the Peroxisome Proliferator-activated Receptor \hat{l} ± (PPAR \hat{l} ±) in Sterol Carrier Protein 2-/ Sterol Carrier Protein x-deficient Mice. Journal of Biological Chemistry, 1999, 274, 2766-2772.	3.4	156
62	Phytanic acid is ligand and transcriptional activator of murine liver fatty acid binding protein. Journal of Lipid Research, 1999, 40, 708-714.	4.2	114
63	Phosphatidylcholine-specific Phospholipase C Regulates Thapsigargin-induced Calcium Influx in Human Lymphocytes. Journal of Biological Chemistry, 1997, 272, 32861-32868.	3.4	31
64	A missense mutation (Thr-6Pro) in the lysosomal acid lipase (LAL) gene is present with a high frequency in three different ethnic populations: Impact on serum lipoprotein concentrations. Human Genetics, 1996, 97, 265-267.	3.8	9
65	Homozygosity for a splice junction mutation in exon 8 of the gene encoding lysosomal acid lipase in a Spanish kindred with cholesterol ester storage disease (CESD). Human Genetics, 1995, 95, 491-4.	3.8	41
66	HDL ₃ Stimulates Multiple Signaling Pathways in Human Skin Fibroblasts. Arteriosclerosis, Thrombosis, and Vascular Biology, 1995, 15, 1975-1986.	2.4	53
67	A Novel Variant of Lysosomal Acid Lipase (Leu ₃₃₆ â†'Pro) Associated With Acid Lipase Deficiency and Cholesterol Ester Storage Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 1995, 15, 773-778.	2.4	43
68	Crossâ€sectional analysis of the association of periodontitis with carotid intima media thickness and atherosclerotic plaque in the Hamburg City health study. Journal of Periodontal Research. O	2.7	8