Andreas Leiherer

List of Publications by Year
in descending order

75 papers	1,082 citations	430874 18 h-index	434195 31 g-index
79 all docs	79 docs citations	79 times ranked	2274 citing authors

#	Article	IF	Citations
1	Comparison of recent ceramide-based coronary risk prediction scores in cardiovascular disease patients. European Journal of Preventive Cardiology, 2022, 29, 947-956.	1.8	10
2	SARS-CoV-2 RBD-specific and NP-specific antibody response of healthcare workers in the westernmost Austrian state Vorarlberg: a prospective cohort study. BMJ Open, 2022, 12, e052130.	1.9	2
3	Evaluation of the association of serum glypican-4 with prevalent and future kidney function. Scientific Reports, 2022, 12, .	3.3	2
4	Volatilomic Signatures of AGS and SNU-1 Gastric Cancer Cell Lines. Molecules, 2022, 27, 4012.	3.8	6
5	Value of total cholesterol readings earlier versus later in life to predict cardiovascular risk. EBioMedicine, 2021, 67, 103371.	6.1	5
6	Combined Use of Serum Uromodulin and eGFR to Estimate Mortality Risk. Frontiers in Medicine, 2021, 8, 723546.	2.6	4
7	Lipid profiles of patients with manifest coronary versus peripheral atherosclerosis â€" Is there a difference?. Journal of Internal Medicine, 2021, 290, 1249-1263.	6.0	4
8	Type 2 diabetes and the risk of cardiovascular events in peripheral artery disease versus coronary artery disease. BMJ Open Diabetes Research and Care, 2021, 9, e002407.	2.8	3
9	Realâ€time PCR based <i>HLAâ€B*27</i> screening directly in whole blood. Hla, 2020, 95, 189-195.	0.6	4
10	High betatrophin in coronary patients protects from cardiovascular events. Atherosclerosis, 2020, 293, 62-68.	0.8	16
11	Evaluation of the associations between circulating microRNAs and kidney function in coronary angiography patients. American Journal of Physiology - Renal Physiology, 2020, 318, F315-F321.	2.7	10
12	Type 2 diabetes mellitus is a strong predictor of LDL cholesterol target achievement in patients with peripheral artery disease. Journal of Diabetes and Its Complications, 2020, 34, 107692.	2.3	7
13	Serum Parathyroid Hormone Predicts Mortality in Coronary Angiography Patients with Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3874-e3881.	3.6	5
14	Data on the power of high betatrophin to predict cardiovascular deaths in coronary patients. Data in Brief, 2020, 28, 104989.	1.0	1
15	The Volatilomic Footprints of Human HGC-27 and CLS-145 Gastric Cancer Cell Lines. Frontiers in Molecular Biosciences, 2020, 7, 607904.	3.5	12
16	508-P: Single and Joint Impact of Type 2 Diabetes and of Congestive Heart Failure on Albuminuria. Diabetes, 2020, 69, .	0.6	3
17	427-P: Nonalcoholic Fatty Liver Disease and Type 2 Diabetes Are Mutually Independent Predictors of Cardiovascular Events in Patients with Established Cardiovascular Disease. Diabetes, 2020, 69, 427-P.	0.6	0
18	433-P: Type 2 Diabetes and Risk of Cardiovascular Events in Peripheral Artery Disease vs. Coronary Artery Disease Patients. Diabetes, 2020, 69, 433-P.	0.6	0

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19	418-P: Chronic Kidney Disease Is a Type 2 Diabetes Risk Equivalent in Patients with Established Coronary Artery Disease. Diabetes, 2020, 69, .	0.6	0
20	419-P: Type 2 Diabetes, Congestive Heart Failure, and Nonalcoholic Fatty Liver Disease. Diabetes, 2020, 69, 419-P.	0.6	0
21	426-P: Serum Cholesterol Earlier vs. Later in Life as a Predictor of CAD and Cardiovascular Mortality. Diabetes, 2020, 69, .	0.6	0
22	414-P: Hand-Grip Strength and Type 2 Diabetes Are Mutually Independent Predictors of Cardiovascular Events and of Mortality in Patients with Established Cardiovascular Disease. Diabetes, 2020, 69, .	0.6	0
23	415-P: Remnant Cholesterol in Patients with Established Coronary Artery Disease Predicts Cardiovascular Events Both among Patients with Type 2 Diabetes and among Nondiabetic Subjects. Diabetes, 2020, 69, .	0.6	0
24	7-OR: Comparison of Two Recent Ceramide-Based Coronary Risk Prediction Scores: CERT and CERT-2. Diabetes, 2020, 69, .	0.6	0
25	412-P: Lipoprotein(a) and Vascular Risk in Patients with Established Cardiovascular Disease. Diabetes, 2020, 69, .	0.6	0
26	413-P: The New Myokine Myonectin Is Significantly Associated with Type 2 Diabetes in Patients with Peripheral Artery Disease. Diabetes, 2020, 69, .	0.6	1
27	423-P: The A Body Shape Index and Type 2 Diabetes Are Mutually Independent Predictors of Cardiovascular Events and Mortality in Patients with Established Cardiovascular Disease. Diabetes, 2020, 69, 423-P.	0.6	0
28	TARGETED METABOLOMICS IDENTIFIES ELEVATED SEROTONIN LEVELS IN CARRIERS OF A TCF7L2 DIABETES-RISK ALLELE. Journal of the American College of Cardiology, 2019, 73, 2119.	2.8	1
29	Data on the association between CTRP1 and future major adverse cardiovascular events in patients undergoing coronary angiography. Data in Brief, 2019, 25, 104109.	1.0	2
30	Serotonin is elevated in risk-genotype carriers of TCF7L2 - rs7903146. Scientific Reports, 2019, 9, 12863.	3.3	4
31	Are SGLT2 polymorphisms linked to diabetes mellitus and cardiovascular disease? Prospective study and meta-analysis. Bioscience Reports, 2019, 39, .	2.4	12
32	Subsequent Event Risk in Individuals With Established Coronary Heart Disease. Circulation Genomic and Precision Medicine, 2019, 12, e002470.	3.6	17
33	Association of Chromosome 9p21 With Subsequent Coronary Heart Disease Events. Circulation Genomic and Precision Medicine, 2019, 12, e002471.	3.6	22
34	The novel adipokine CTRP1 is significantly associated with the incidence of major adverse cardiovascular events. Atherosclerosis, 2019, 286, 1-6.	0.8	28
35	Real-time PCR based detection of the lactase non-persistence associated genetic variant LCT-13910C>T directly from whole blood. Molecular Biology Reports, 2019, 46, 2379-2385.	2.3	4
36	Direct blood PCR: TaqMan-probe based detection of the venous thromboembolism associated mutations factor V Leiden and prothrombin c.20210G>A without DNA extraction. Clinica Chimica Acta, 2019, 488, 221-225.	1.1	5

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37	In vitro profiling of volatile organic compounds released by Simpson-Golabi-Behmel syndrome adipocytes. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1104, 256-261.	2.3	10
38	2209-PUB: Type 2 Diabetes and Different Manifestations of Preexisting Cardiovascular Disease as Predictors of Specific Cardiovascular Events. Diabetes, 2019, 68, 2209-PUB.	0.6	0
39	2212-PUB: The Prevalence of Nonalcoholic Fatty Liver Disease Is Increased in Patients with Type 2 Diabetes but Not in Those with Peripheral Artery Disease. Diabetes, 2019, 68, 2212-PUB.	0.6	0
40	433-P: Serum Ceramides and Type 2 Diabetes Are Mutually Independent Predictors of Cardiovascular Events in Patients with Peripheral Artery Disease. Diabetes, 2019, 68, .	0.6	0
41	454-P: Weight Loss and Type 2 Diabetes Are Mutually Independent Predictors of Mortality in Patients with Established Coronary Artery Disease. Diabetes, 2019, 68, 454-P.	0.6	0
42	417-P: Serum Ceramide Ratios Predict Cardiovascular Events in Patients with Type 2 Diabetes Independently from the Presence of Coronary Artery Disease. Diabetes, 2019, 68, .	0.6	0
43	416-P: The Ceramide-Based Coronary Event Risk Test (CERT) Predicts Cardiovascular Mortality in Cardiovascular Disease Patients with Type 2 Diabetes Mellitus as Well as in Those without Diabetes. Diabetes, 2019, 68, .	0.6	0
44	2222-PUB: Type 2 Diabetes as a Predictor of Cardiovascular Events in Peripheral Artery Disease vs. Coronary Artery Disease. Diabetes, 2019, 68, 2222-PUB.	0.6	0
45	2208-PUB: Prevalence of Type 2 Diabetes Is Higher in Patients with Heart Failure than in Patients with Stable Coronary Artery Disease. Diabetes, 2019, 68, 2208-PUB.	0.6	0
46	419-P: LDL Particle Size Is a Predictor of Cardiovascular Events in Cardiovascular Disease Patients with Nonalcoholic Fatty Liver Disease as Well as in Those without Nonalcoholic Fatty Liver Disease. Diabetes, 2019, 68, 419-P.	0.6	0
47	418-P: The Branched-Chain Amino Acids Valine and Leucine Predict All-Cause Mortality in Cardiovascular Disease Patients Independently from the Presence of Type 2 Diabetes Mellitus. Diabetes, 2019, 68, 418-P.	0.6	1
48	2217-PUB: Type 2 Diabetes Is a Strong Predictor for LDL Cholesterol Target Achievement in Patients with Peripheral Artery Disease. Diabetes, 2019, 68, .	0.6	0
49	The value of uromodulin as a new serum marker to predict decline in renal function. Journal of Hypertension, 2018, 36, 110-118.	0.5	48
50	A prospective, multicenter pilot study to investigate the feasibility and safety of a 1-year controlled exercise training after adjuvant chemotherapy in colorectal cancer patients. Supportive Care in Cancer, 2018, 26, 1345-1352.	2.2	7
51	Data on the impact of peripheral artery disease and of type 2 diabetes mellitus on the risk of cardiovascular events. Data in Brief, 2018, 21, 1716-1720.	1.0	3
52	Single and combined effects of peripheral artery disease and of type 2 diabetes mellitus on the risk of cardiovascular events: A prospective cohort study. Atherosclerosis, 2018, 279, 32-37.	0.8	12
53	Serum uromodulin is a predictive biomarker for cardiovascular events and overall mortality in coronary patients. International Journal of Cardiology, 2017, 231, 6-12.	1.7	42
54	Relations between lipoprotein(a) concentrations, LPA genetic variants, and the risk of mortality in patients with established coronary heart disease: a molecular and genetic association study. Lancet Diabetes and Endocrinology,the, 2017, 5, 534-543.	11.4	84

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55	Data on the power of the creatinine to uromodulin ratio in serum to predict cardiovascular events in coronary patients. Data in Brief, 2017, 11, 576-580.	1.0	0
56	Impact of Selection Bias on Estimation of Subsequent Event Risk. Circulation: Cardiovascular Genetics, 2017, 10, .	5.1	28
57	Serum uromodulin is associated with impaired glucose metabolism. Medicine (United States), 2017, 96, e5798.	1.0	31
58	Quercetin Impacts Expression of Metabolism- and Obesity-Associated Genes in SGBS Adipocytes. Nutrients, 2016, 8, 282.	4.1	41
59	Coronary patients with high plasma omentin are at a higher cardiovascular risk. Data in Brief, 2016, 6, 158-161.	1.0	16
60	High plasma omentin predicts cardiovascular events independently from the presence and extent of angiographically determined atherosclerosis. Atherosclerosis, 2016, 244, 38-43.	0.8	37
61	High plasma chemerin is associated with renal dysfunction and predictive for cardiovascular events â€" Insights from phenotype and genotype characterization. Vascular Pharmacology, 2016, 77, 60-68.	2.1	40
62	Common single nucleotide polymorphisms at the NPC1L1 gene locus significantly predict cardiovascular risk in coronary patients. Atherosclerosis, 2015, 242, 340-345.	0.8	14
63	Occurrence of the *JAK2 V617F* mutation in patients with peripheral arterial disease. American Journal of Hematology, 2015, 90, E17-21.	4.1	19
64	Evaluation of the prevalence and prospective clinical impact of the *JAK2 V617F* mutation in coronary patients. American Journal of Hematology, 2014, 89, 295-301.	4.1	17
65	Hypoxia induces a HIF-1Î± dependent signaling cascade to make a complex metabolic switch in SGBS-adipocytes. Molecular and Cellular Endocrinology, 2014, 383, 21-31.	3.2	29
66	Angiopoietin-like protein 4 significantly predicts future cardiovascular events in coronary patients. Atherosclerosis, 2014, 237, 632-638.	0.8	42
67	Genome-Wide Association Study Reveals a Polymorphism in the Podocyte Receptor RANK for the Decline of Renal Function in Coronary Patients. PLoS ONE, 2014, 9, e114240.	2.5	4
68	Phytochemicals and their impact on adipose tissue inflammation and diabetes. Vascular Pharmacology, 2013, 58, 3-20.	2.1	130
69	Embedding Permanent Watermarks in Synthetic Genes. PLoS ONE, 2012, 7, e42465.	2.5	56
70	Identification of Hypoxia-Induced Genes in Human SGBS Adipocytes by Microarray Analysis. PLoS ONE, 2011, 6, e26465.	2.5	48
71	Uncoupling Human Immunodeficiency Virus Type 1 *gag* and *pol* Reading Frames: Role of the Transframe Protein p6* in Viral Replication. Journal of Virology, 2009, 83, 7210-7220.	3.4	21
72	Influence of extended mutations of the HIV-1 transframe protein p6â±Ž on Nef-dependent viral replication and infectivity in vitro. Virology, 2009, 387, 200-210.	2.4	7

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73	Importance of Protease Cleavage Sites within and Flanking Human Immunodeficiency Virus Type 1 Transframe Protein p6* for Spatiotemporal Regulation of Protease Activation. Journal of Virology, 2008, 82, 4573-4584.	3.4	39
74	ChlamydomonasDIP13 and human NA14: a new class of proteins associated with microtubule structures is involved in cell division. Journal of Cell Science, 2003, 116, 1449-1462.	2.0	59
75	Associations of Polymorphisms in the Peroxisome Proliferator-Activated Receptor Gamma Coactivator-1 Alpha Gene With Subsequent Coronary Heart Disease: An Individual-Level Meta-Analysis. Frontiers in Physiology, 0, 13, .	2.8	1