

# Winfried MÃrz

## List of Publications by Year in descending order

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Version: 2024-02-01

269  
papers

31,486  
citations

13099

68  
h-index

5394

164  
g-index

278  
all docs

278  
docs citations

278  
times ranked

39690  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015, 518, 197-206.	27.8	3,823
2	Discovery and refinement of loci associated with lipid levels. <i>Nature Genetics</i> , 2013, 45, 1274-1283.	21.4	2,641
3	Atorvastatin in Patients with Type 2 Diabetes Mellitus Undergoing Hemodialysis. <i>New England Journal of Medicine</i> , 2005, 353, 238-248.	27.0	2,363
4	A comprehensive 1000 Genomesâ€‘based genome-wide association meta-analysis of coronary artery disease. <i>Nature Genetics</i> , 2015, 47, 1121-1130.	21.4	2,054
5	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014, 46, 1173-1186.	21.4	1,818
6	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , 2015, 518, 187-196.	27.8	1,328
7	Statin-associated muscle symptoms: impact on statin therapyâ€‘European Atherosclerosis Society Consensus Panel Statement on Assessment, Aetiology and Management. <i>European Heart Journal</i> , 2015, 36, 1012-1022.	2.2	1,024
8	Causal Relationship between Obesity and Vitamin D Status: Bi-Directional Mendelian Randomization Analysis of Multiple Cohorts. <i>PLoS Medicine</i> , 2013, 10, e1001383.	8.4	753
9	Exome sequencing identifies rare LDLR and APOA5 alleles conferring risk for myocardial infarction. <i>Nature</i> , 2015, 518, 102-106.	27.8	581
10	Association analyses based on false discovery rate implicate new loci for coronary artery disease. <i>Nature Genetics</i> , 2017, 49, 1385-1391.	21.4	571
11	Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , 2018, 50, 1225-1233.	21.4	552
12	A catalog of genetic loci associated with kidney function from analyses of a million individuals. <i>Nature Genetics</i> , 2019, 51, 957-972.	21.4	549
13	Plasma ceramides predict cardiovascular death in patients with stable coronary artery disease and acute coronary syndromes beyond LDL-cholesterol. <i>European Heart Journal</i> , 2016, 37, 1967-1976.	2.2	433
14	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021, 600, 675-679.	27.8	353
15	Impact of common genetic determinants of Hemoglobin A1c on type 2 diabetes risk and diagnosis in ancestrally diverse populations: A transethnic genome-wide meta-analysis. <i>PLoS Medicine</i> , 2017, 14, e1002383.	8.4	341
16	Genome Analyses of >200,000 Individuals Identify 58 Loci for Chronic Inflammation and Highlight Pathways that Link Inflammation and Complex Disorders. <i>American Journal of Human Genetics</i> , 2018, 103, 691-706.	6.2	326
17	Rationale and design of the LURIC study - a resource for functional genomics, pharmacogenomics and long-term prognosis of cardiovascular disease. <i>Pharmacogenomics</i> , 2001, 2, S1-S73.	1.3	321
18	Association of vitamin D status with arterial blood pressure and hypertension risk: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 719-729.	11.4	319

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19	Genome-wide association study in 79,366 European-ancestry individuals informs the genetic architecture of 25-hydroxyvitamin D levels. <i>Nature Communications</i> , 2018, 9, 260.	12.8	295
20	Trans-ancestry genome-wide association study identifies 12 genetic loci influencing blood pressure and implicates a role for DNA methylation. <i>Nature Genetics</i> , 2015, 47, 1282-1293.	21.4	294
21	Large-scale analyses of common and rare variants identify 12 new loci associated with atrial fibrillation. <i>Nature Genetics</i> , 2017, 49, 946-952.	21.4	279
22	Adverse effects of statin therapy: perception vs. the evidence – focus on glucose homeostasis, cognitive, renal and hepatic function, haemorrhagic stroke and cataract. <i>European Heart Journal</i> , 2018, 39, 2526-2539.	2.2	262
23	Target genes, variants, tissues and transcriptional pathways influencing human serum urate levels. <i>Nature Genetics</i> , 2019, 51, 1459-1474.	21.4	251
24	Vitamin D and cardiovascular disease prevention. <i>Nature Reviews Cardiology</i> , 2016, 13, 404-417.	13.7	250
25	Rationale and Plan for Vitamin D Food Fortification: A Review and Guidance Paper. <i>Frontiers in Endocrinology</i> , 2018, 9, 373.	3.5	249
26	Dysfunctional nitric oxide signalling increases risk of myocardial infarction. <i>Nature</i> , 2013, 504, 432-436.	27.8	230
27	Vitamin D and mortality: Individual participant data meta-analysis of standardized 25-hydroxyvitamin D in 26916 individuals from a European consortium. <i>PLoS ONE</i> , 2017, 12, e0170791.	2.5	219
28	Uric Acid and Cardiovascular Events. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2831-2838.	6.1	216
29	Asymmetrical Dimethylarginine Independently Predicts Total and Cardiovascular Mortality in Individuals with Angiographic Coronary Artery Disease (The Ludwigshafen Risk and Cardiovascular) Tj ETQq1 1 0.784314 rgB100verlock	3.5	192
30	Integrative Genomics Reveals Novel Molecular Pathways and Gene Networks for Coronary Artery Disease. <i>PLoS Genetics</i> , 2014, 10, e1004502.	3.5	192
31	HDL cholesterol: reappraisal of its clinical relevance. <i>Clinical Research in Cardiology</i> , 2017, 106, 663-675.	3.3	186
32	Vitamin D testing and treatment: a narrative review of current evidence. <i>Endocrine Connections</i> , 2019, 8, R27-R43.	1.9	172
33	Apolipoprotein C3 induces inflammation and organ damage by alternative inflammasome activation. <i>Nature Immunology</i> , 2020, 21, 30-41.	14.5	169
34	Homoarginine, Cardiovascular Risk, and Mortality. <i>Circulation</i> , 2010, 122, 967-975.	1.6	164
35	Gene-centric Meta-analysis in 87,736 Individuals of European Ancestry Identifies Multiple Blood-Pressure-Related Loci. <i>American Journal of Human Genetics</i> , 2014, 94, 349-360.	6.2	158
36	Genome-wide physical activity interactions in adiposity – A meta-analysis of 200,452 adults. <i>PLoS Genetics</i> , 2017, 13, e1006528.	3.5	158

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37	Genome-wide meta-analysis uncovers novel loci influencing circulating leptin levels. <i>Nature Communications</i> , 2016, 7, 10494.	12.8	153
38	Effects of Vitamin D on Blood Pressure and Cardiovascular Risk Factors. <i>Hypertension</i> , 2015, 65, 1195-1201.	2.7	152
39	Plasma aldosterone levels are associated with increased cardiovascular mortality: the Ludwigshafen Risk and Cardiovascular Health (LURIC) study. <i>European Heart Journal</i> , 2010, 31, 1237-1247.	2.2	141
40	Low-Density Lipoprotein Triglycerides Associated With Low-Grade Systemic Inflammation, Adhesion Molecules, and Angiographic Coronary Artery Disease. <i>Circulation</i> , 2004, 110, 3068-3074.	1.6	133
41	Randomized Controlled Trial on the Efficacy and Safety of Atorvastatin in Patients with Type 2 Diabetes on Hemodialysis (4D Study): Demographic and Baseline Characteristics. <i>Kidney and Blood Pressure Research</i> , 2004, 27, 259-266.	2.0	131
42	Novel Genetic Markers Associate With Atrial Fibrillation Risk in Europeans and Japanese. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1200-1210.	2.8	127
43	Telomere biology and age-related diseases. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 1210-1222.	2.3	125
44	Atorvastatin and Low-Density Lipoprotein Cholesterol in Type 2 Diabetes Mellitus Patients on Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1316-1325.	4.5	116
45	Serum amyloid A: high-density lipoproteins interaction and cardiovascular risk. <i>European Heart Journal</i> , 2015, 36, ehv352.	2.2	116
46	Genome-wide analysis identifies novel susceptibility loci for myocardial infarction. <i>European Heart Journal</i> , 2021, 42, 919-933.	2.2	113
47	Galectin-3, Renal Function, and Clinical Outcomes. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2213-2221.	6.1	111
48	High-density lipoprotein cholesterol, coronary artery disease, and cardiovascular mortality. <i>European Heart Journal</i> , 2013, 34, 3563-3571.	2.2	110
49	Vitamin D and chronic diseases: the current state of the art. <i>Archives of Toxicology</i> , 2017, 91, 97-107.	4.2	108
50	Genome-Wide Association Transethnic Meta-Analyses Identifies Novel Associations Regulating Coagulation Factor VIII and von Willebrand Factor Plasma Levels. <i>Circulation</i> , 2019, 139, 620-635.	1.6	102
51	The Role of Vitamin D in Fertility and during Pregnancy and Lactation: A Review of Clinical Data. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2241.	2.6	101
52	Symmetrical and Asymmetrical Dimethylarginine as Predictors for Mortality in Patients Referred for Coronary Angiography: The Ludwigshafen Risk and Cardiovascular Health Study. <i>Clinical Chemistry</i> , 2011, 57, 112-121.	3.2	98
53	Cholesteryl Ester Transfer Protein and Mortality in Patients Undergoing Coronary Angiography. <i>Circulation</i> , 2010, 121, 366-374.	1.6	97
54	Biomarker-Based Risk Model to Predict Cardiovascular Mortality in Patients With Stable Coronary Disease. <i>Journal of the American College of Cardiology</i> , 2017, 70, 813-826.	2.8	95

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55	Adult height, coronary heart disease and stroke: a multi-locus Mendelian randomization meta-analysis. <i>International Journal of Epidemiology</i> , 2016, 45, 1927-1937.	1.9	94
56	The Arachidonic Acid Metabolome Serves as a Conserved Regulator of Cholesterol Metabolism. <i>Cell Metabolism</i> , 2014, 20, 787-798.	16.2	92
57	Pooling and expanding registries of familial hypercholesterolaemia to assess gaps in care and improve disease management and outcomes: Rationale and design of the global EAS Familial Hypercholesterolaemia Studies Collaboration. <i>Atherosclerosis Supplements</i> , 2016, 22, 1-32.	1.2	90
58	Sex-dimorphic genetic effects and novel loci for fasting glucose and insulin variability. <i>Nature Communications</i> , 2021, 12, 24.	12.8	87
59	Rationale and design of a trial improving outcome of type 2 diabetics on hemodialysis. <i>Kidney International</i> , 1999, 56, S222-S226.	5.2	86
60	HDL Cholesterol Is Not Associated with Lower Mortality in Patients with Kidney Dysfunction. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1073-1082.	6.1	86
61	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. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 534-543.	11.4	84
62	Associations of autozygosity with a broad range of human phenotypes. <i>Nature Communications</i> , 2019, 10, 4957.	12.8	84
63	Practical guidance for combination lipid-modifying therapy in high- and very-high-risk patients: A statement from a European Atherosclerosis Society Task Force. <i>Atherosclerosis</i> , 2021, 325, 99-109.	0.8	83
64	Fibroblast growth factor 23 (FGF23) and mortality: The Ludwigshafen Risk and Cardiovascular Health Study. <i>Atherosclerosis</i> , 2014, 237, 53-59.	0.8	79
65	Serum Uromodulin and Mortality Risk in Patients Undergoing Coronary Angiography. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 2201-2210.	6.1	79
66	The apolipoprotein E polymorphism is associated with circulating C-reactive protein (the Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td (	2.2	78
67	Symmetric dimethylarginine, high-density lipoproteins and cardiovascular disease. <i>European Heart Journal</i> , 2017, 38, 1597-1607.	2.2	77
68	Reference values for plasma concentrations of asymmetrical dimethylarginine (ADMA) and other arginine metabolites in men after validation of a chromatographic method. <i>Clinica Chimica Acta</i> , 2007, 384, 141-148.	1.1	76
69	Omega-3 fatty acids and mortality in patients referred for coronary angiography. The Ludwigshafen Risk and Cardiovascular Health Study. <i>Atherosclerosis</i> , 2016, 252, 175-181.	0.8	75
70	Heterogeneous lipoprotein (a) size isoforms differ by their interaction with the low density lipoprotein receptor and the low density lipoprotein receptor-related protein/± <sub>2</sub> â€macroglobulin receptor. <i>FEBS Letters</i> , 1993, 325, 271-275.	2.8	74
71	A meta-analysis of 120 246 individuals identifies 18 new loci for fibrinogen concentration. <i>Human Molecular Genetics</i> , 2016, 25, 358-370.	2.9	73
72	<i>Trans</i>-fatty acids and mortality in patients referred for coronary angiography: the Ludwigshafen Risk and Cardiovascular Health Study. <i>European Heart Journal</i> , 2016, 37, 1072-1078.	2.2	73

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73	Immune Activation and Inflammation in Patients with Cardiovascular Disease Are Associated with Higher Phenylalanine to Tyrosine Ratios: The Ludwigshafen Risk and Cardiovascular Health Study. <i>Journal of Amino Acids</i> , 2014, 2014, 1-6.	5.8	72
74	Plasma proteins associated with cardiovascular death in patients with chronic coronary heart disease: A retrospective study. <i>PLoS Medicine</i> , 2021, 18, e1003513.	8.4	70
75	Genome-Wide Association Study of the Modified Stumvoll Insulin Sensitivity Index Identifies <i>BCL2</i> and <i>FAM19A2</i> as Novel Insulin Sensitivity Loci. <i>Diabetes</i> , 2016, 65, 3200-3211.	0.6	67
76	Discovery and refinement of genetic loci associated with cardiometabolic risk using dense imputation maps. <i>Nature Genetics</i> , 2016, 48, 1303-1312.	21.4	66
77	Comparison of lipoprotein (a) serum concentrations measured by six commercially available immunoassays. <i>Atherosclerosis</i> , 2019, 289, 206-213.	0.8	66
78	Treatment Options for Statin-Associated Muscle Symptoms. <i>Deutsches Arzteblatt International</i> , 2015, 112, 748-55.	0.9	65
79	Assessment of the Relationship Between Genetic Determinants of Thyroid Function and Atrial Fibrillation. <i>JAMA Cardiology</i> , 2019, 4, 144.	6.1	64
80	Genetically determined NLRP3 inflammasome activation associates with systemic inflammation and cardiovascular mortality. <i>European Heart Journal</i> , 2021, 42, 1742-1756.	2.2	63
81	Familial Hypercholesterolemia. <i>Deutsches Arzteblatt International</i> , 2014, 111, 523-9.	0.9	62
82	Individual omega-9 monounsaturated fatty acids and mortality—The Ludwigshafen Risk and Cardiovascular Health Study. <i>Journal of Clinical Lipidology</i> , 2017, 11, 126-135.e5.	1.5	61
83	Vitamin-D concentrations, cardiovascular risk and events - a review of epidemiological evidence. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2017, 18, 259-272.	5.7	59
84	Critical Appraisal of Large Vitamin D Randomized Controlled Trials. <i>Nutrients</i> , 2022, 14, 303.	4.1	59
85	Low density lipoprotein cholesterol, statins and cardiovascular events: a meta-analysis. <i>Clinical Research in Cardiology</i> , 2006, 95, 393-404.	3.3	57
86	Vitamin D and Cardiovascular Disease: An Updated Narrative Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2896.	4.1	56
87	Quantification of HDL Proteins, Cardiac Events, and Mortality in Patients with Type 2 Diabetes on Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 224-231.	4.5	54
88	Utilization of lipid-modifying therapy and low-density lipoprotein cholesterol goal attainment in patients at high and very-high cardiovascular risk: Real-world evidence from Germany. <i>Atherosclerosis</i> , 2018, 268, 99-107.	0.8	53
89	Genetic Variants Associated with Circulating Parathyroid Hormone. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1553-1565.	6.1	52
90	G(-30)A Polymorphism in the Pancreatic Promoter of the Glucokinase Gene Associated With Angiographic Coronary Artery Disease and Type 2 Diabetes Mellitus. <i>Circulation</i> , 2004, 109, 2844-2849.	1.6	48

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91	Association of Plasma Aldosterone With Cardiovascular Mortality in Patients With Low Estimated GFR: The Ludwigshafen Risk and Cardiovascular Health (LURIC) Study. <i>American Journal of Kidney Diseases</i> , 2011, 57, 403-414.	1.9	42
92	Fibroblast Growth Factor 23 Is an Independent and Specific Predictor of Mortality in Patients With Heart Failure and Reduced Ejection Fraction. <i>Circulation: Heart Failure</i> , 2015, 8, 1059-1067.	3.9	42
93	Association of Birth Weight With Type 2 Diabetes and Glycemic Traits. <i>JAMA Network Open</i> , 2019, 2, e1910915.	5.9	41
94	Hemoglobin, iron metabolism and angiographic coronary artery disease (The Ludwigshafen Risk and Cardiovascular Health Study). <i>Journal of Internal Medicine</i> , 2015, 258, 100-108.	9.8	39
95	Effects of Vitamin D Supplementation on Bone Turnover Markers: A Randomized Controlled Trial. <i>Nutrients</i> , 2017, 9, 432.	4.1	39
96	Soluble klotho and mortality: The Ludwigshafen Risk and Cardiovascular Health Study. <i>Atherosclerosis</i> , 2015, 242, 483-489.	0.8	38
97	LDL triglycerides, hepatic lipase activity, and coronary artery disease: An epidemiologic and Mendelian randomization study. <i>Atherosclerosis</i> , 2019, 282, 37-44.	0.8	38
98	Subclinical inflammation, telomere shortening, homocysteine, vitamin B6, and mortality: the Ludwigshafen Risk and Cardiovascular Health Study. <i>European Journal of Nutrition</i> , 2020, 59, 1399-1411.	3.9	38
99	APRIL limits atherosclerosis by binding to heparan sulfate proteoglycans. <i>Nature</i> , 2021, 597, 92-96.	27.8	38
100	HDL Cholesterol, Apolipoproteins, and Cardiovascular Risk in Hemodialysis Patients. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 484-492.	6.1	37
101	Vitamin D: Current Guidelines and Future Outlook. <i>Anticancer Research</i> , 2018, 38, 1145-1151.	1.1	37
102	Systematic review of published Phase 3 data on anti-PCSK9 monoclonal antibodies in patients with hypercholesterolaemia. <i>British Journal of Clinical Pharmacology</i> , 2016, 82, 1412-1443.	2.4	36
103	Vitamin D supplementation and lipoprotein metabolism: A randomized controlled trial. <i>Journal of Clinical Lipidology</i> , 2018, 12, 588-596.e4.	1.5	36
104	Interleukin-1 $\beta$ Is a Central Regulator of Leukocyte-Endothelial Adhesion in Myocardial Infarction and in Chronic Kidney Disease. <i>Circulation</i> , 2021, 144, 893-908.	1.6	36
105	Associations of Methylarginines and Homoarginine With Diastolic Dysfunction and Cardiovascular Risk Factors in Patients With Preserved Left Ventricular Ejection Fraction. <i>Journal of Cardiac Failure</i> , 2014, 20, 923-930.	1.7	35
106	PCSK9 Plasma Concentrations Are Independent of GFR and Do Not Predict Cardiovascular Events in Patients with Decreased GFR. <i>PLoS ONE</i> , 2016, 11, e0146920.	2.5	35
107	Clinical characterization and mutation spectrum of German patients with familial hypercholesterolemia. <i>Atherosclerosis</i> , 2016, 253, 88-93.	0.8	35
108	Intestinal Cholesterol Absorption, Treatment With Atorvastatin, and Cardiovascular Risk in Hemodialysis Patients. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2291-2298.	2.8	34

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109	Low-density lipoprotein particle diameter and mortality: the Ludwigshafen Risk and Cardiovascular Health Study. <i>European Heart Journal</i> , 2015, 36, 31-38.	2.2	34
110	Effects of Vitamin D Supplementation on Plasma Aldosterone and Renin—A Randomized Placebo—Controlled Trial. <i>Journal of Clinical Hypertension</i> , 2016, 18, 608-613.	2.0	34
111	A genome-wide association study identifies new loci for factor VII and implicates factor VII in ischemic stroke etiology. <i>Blood</i> , 2019, 133, 967-977.	1.4	34
112	Effects of Vitamin D Supplementation on IGF-1 and Calcitriol: A Randomized-Controlled Trial. <i>Nutrients</i> , 2017, 9, 623.	4.1	33
113	Association of myeloperoxidase with total and cardiovascular mortality in individuals undergoing coronary angiography—The LURIC study. <i>International Journal of Cardiology</i> , 2014, 174, 96-105.	1.7	32
114	Statin intolerance. <i>Current Opinion in Lipidology</i> , 2015, 26, 492-501.	2.7	32
115	Genome-wide association study of circulating interleukin 6 levels identifies novel loci. <i>Human Molecular Genetics</i> , 2021, 30, 393-409.	2.9	32
116	Changes in the Prevalence, Treatment and Control of Hypertension in Germany? A Clinical-Epidemiological Study of 50.000 Primary Care Patients. <i>PLoS ONE</i> , 2012, 7, e52229.	2.5	32
117	Fast and Accurate Construction of Confidence Intervals for Heritability. <i>American Journal of Human Genetics</i> , 2016, 98, 1181-1192.	6.2	31
118	Lipoprotein(a) concentrations, apolipoprotein(a) isoforms and clinical endpoints in haemodialysis patients with type 2 diabetes mellitus: results from the 4D Study. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1901-1908.	0.7	31
119	Telomere length and mortality in the Ludwigshafen Risk and Cardiovascular Health study. <i>PLoS ONE</i> , 2018, 13, e0198373.	2.5	31
120	The role of red yeast rice (RYR) supplementation in plasma cholesterol control: A review and expert opinion. <i>Atherosclerosis Supplements</i> , 2019, 39, e1-e8.	1.2	31
121	Saturated fatty acids and mortality in patients referred for coronary angiography—The Ludwigshafen Risk and Cardiovascular Health study. <i>Journal of Clinical Lipidology</i> , 2018, 12, 455-463.e3.	1.5	30
122	Effect of Genetically Low 25-Hydroxyvitamin D on Mortality Risk: Mendelian Randomization Analysis in 3 Large European Cohorts. <i>Nutrients</i> , 2019, 11, 74.	4.1	30
123	Meta-analyses identify DNA methylation associated with kidney function and damage. <i>Nature Communications</i> , 2021, 12, 7174.	12.8	30
124	Omega-6 fatty acids: Opposing associations with risk—The Ludwigshafen Risk and Cardiovascular Health Study. <i>Journal of Clinical Lipidology</i> , 2017, 11, 1082-1090.e14.	1.5	29
125	Comparison of HapMap and 1000 Genomes Reference Panels in a Large-Scale Genome-Wide Association Study. <i>PLoS ONE</i> , 2017, 12, e0167742.	2.5	29
126	High-Density Lipoprotein Subclasses, Coronary Artery Disease, and Cardiovascular Mortality. <i>Clinical Chemistry</i> , 2017, 63, 1886-1896.	3.2	28



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127	Vitamin D and Mortality. <i>Anticancer Research</i> , 2016, 36, 1379-87.	1.1	28
128	Long-term effects following 4 years of randomized treatment with atorvastatin in patients with type 2 diabetes mellitus on hemodialysis. <i>Kidney International</i> , 2016, 89, 1380-1387.	5.2	27
129	Lipid-modifying therapy and low-density lipoprotein cholesterol goal attainment in patients with familial hypercholesterolemia in Germany: The CaReHigh Registry. <i>Atherosclerosis</i> , 2018, 277, 314-322.	0.8	27
130	Predicting sudden cardiac death using common genetic risk variants for coronary artery disease. <i>European Heart Journal</i> , 2015, 36, 1669-1675.	2.2	26
131	Familial hypercholesterolemia in primary care in Germany. Diabetes and cardiovascular risk evaluation: Targets and Essential Data for Commitment of Treatment (DETECT) study. <i>Atherosclerosis</i> , 2017, 266, 24-30.	0.8	26
132	Von Willebrand Factor Improves Risk Prediction in Addition to N-Terminal Pro-B-type Natriuretic Peptide in Patients Referred to Coronary Angiography and Signs and Symptoms of Heart Failure and Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2015, 8, 25-32.	3.9	25
133	No Association of Coronary Artery Disease with X-Chromosomal Variants in Comprehensive International Meta-Analysis. <i>Scientific Reports</i> , 2016, 6, 35278.	3.3	25
134	Interrelated aldosterone and parathyroid hormone mutually modify cardiovascular mortality risk. <i>International Journal of Cardiology</i> , 2015, 184, 710-716.	1.7	24
135	The von Willebrand factor Tyr2561 allele is a gain-of-function variant and a risk factor for early myocardial infarction. <i>Blood</i> , 2019, 133, 356-365.	1.4	24
136	A new non-invasive diagnostic tool in coronary artery disease: artificial intelligence as an essential element of predictive, preventive, and personalized medicine. <i>EPMA Journal</i> , 2018, 9, 235-247.	6.1	23
137	Iron Metabolism, Hepcidin, and Mortality (the Ludwigshafen Risk and Cardiovascular Health Study). <i>Clinical Chemistry</i> , 2019, 65, 849-861.	3.2	23
138	High Oxalate Concentrations Correlate with Increased Risk for Sudden Cardiac Death in Dialysis Patients. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 2375-2385.	6.1	23
139	Association of Chromosome 9p21 With Subsequent Coronary Heart Disease Events. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002471.	3.6	22
140	Anemia of Chronic Disease in Patients With Cardiovascular Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 666638.	2.4	22
141	Associations of functional alanine-glyoxylate aminotransferase 2 gene variants with atrial fibrillation and ischemic stroke. <i>Scientific Reports</i> , 2016, 6, 23207.	3.3	20
142	Treatment with PCSK9 inhibitors reduces atherogenic VLDL remnants in a real-world study. <i>Vascular Pharmacology</i> , 2019, 116, 8-15.	2.1	20
143	Vitamin D Supplementation and Hemoglobin Levels in Hypertensive Patients: A Randomized Controlled Trial. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-7.	1.5	19
144	Effects of vitamin D supplementation on FGF23: a randomized-controlled trial. <i>European Journal of Nutrition</i> , 2019, 58, 697-703.	3.9	19

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145	Solarium Use and Risk for Malignant Melanoma: Meta-analysis and Evidence-based Medicine Systematic Review. <i>Anticancer Research</i> , 2018, 38, 1187-1199.	1.1	19
146	LDL-Cholesterol: Standards of Treatment 2016: A German Perspective. <i>American Journal of Cardiovascular Drugs</i> , 2016, 16, 323-336.	2.2	18
147	Beta-trace Protein as a new non-invasive immunological Marker for Quinolinic Acid-induced impaired Blood-Brain Barrier Integrity. <i>Scientific Reports</i> , 2017, 7, 43642.	3.3	18
148	The biomarker and causal roles of homoarginine in the development of cardiometabolic diseases: an observational and Mendelian randomization analysis. <i>Scientific Reports</i> , 2017, 7, 1130.	3.3	18
149	Human Pigmentation, Cutaneous Vitamin D Synthesis and Evolution: Variants of Genes (SNPs) Involved in Skin Pigmentation Are Associated with 25(OH)D Serum Concentration. <i>Anticancer Research</i> , 2016, 36, 1429-37.	1.1	18
150	ST2 predicts survival in patients undergoing transcatheter aortic valve implantation. <i>International Journal of Cardiology</i> , 2017, 244, 87-92.	1.7	17
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