

# Barbara Kollerits

## List of Publications by Year in descending order

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35  
papers

1,764  
citations

331670

21  
h-index

361022

35  
g-index

35  
all docs

35  
docs citations

35  
times ranked

4485  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Predictive Model for Progression of CKD to Kidney Failure Based on Routine Laboratory Tests. American Journal of Kidney Diseases, 2022, 79, 217-230.e1.	1.9	21
2	PCSK9 and Cardiovascular Disease in Individuals with Moderately Decreased Kidney Function. Clinical Journal of the American Society of Nephrology: CJASN, 2022, 17, 809-818.	4.5	4
3	Elevated levels of serum PCSK9 in male patients with symptomatic peripheral artery disease: The CAVASIC study. Atherosclerosis, 2021, 316, 41-47.	0.8	14
4	Association of the metabolic syndrome with mortality and major adverse cardiac events: A large chronic kidney disease cohort. Journal of Internal Medicine, 2021, 290, 1219-1232.	6.0	27
5	Apolipoprotein A-IV concentrations and clinical outcomes in a large chronic kidney disease cohort: Results from the GCKD study. Journal of Internal Medicine, 2021, , .	6.0	5
6	Body mass index is negatively associated with telomere length: a collaborative cross-sectional meta-analysis of 87 observational studies. American Journal of Clinical Nutrition, 2018, 108, 453-475.	4.7	137
7	Early Endarterectomy Carries a Lower Procedural Risk Than Early Stenting in Patients With Symptomatic Stenosis of the Internal Carotid Artery. Stroke, 2017, 48, 1580-1587.	2.0	79
8	Plasma Concentrations of Afamin Are Associated With Prevalent and Incident Type 2 Diabetes: A Pooled Analysis in More Than 20,000 Individuals. Diabetes Care, 2017, 40, 1386-1393.	8.6	59
9	The fate of patients with intermittent claudication in the 21st century revisited – results from the CAVASIC Study. Scientific Reports, 2017, 7, 45833.	3.3	30
10	Ecto-5'-Nucleotidase CD73 (NT5E), vitamin D receptor and FGF23 gene polymorphisms may play a role in the development of calcific uremic arteriolopathy in dialysis patients – Data from the German Calciphylaxis Registry. PLoS ONE, 2017, 12, e0172407.	2.5	23
11	A functional variant in NEPH3 gene confers high risk of renal failure in primary hematuric glomerulopathies. Evidence for predisposition to microalbuminuria in the general population. PLoS ONE, 2017, 12, e0174274.	2.5	20
12	Update of the effect estimates for common variants associated with carotid intima media thickness within four independent samples: The Bonn IMT Family Study, the Heinz Nixdorf Recall Study, the SAPHIR Study and the Bruneck Study. Atherosclerosis, 2016, 249, 83-87.	0.8	18
13	Influence of DNA extraction methods on relative telomere length measurements and its impact on epidemiological studies. Scientific Reports, 2016, 6, 25398.	3.3	42
14	A genome-wide association meta-analysis on apolipoprotein A-IV concentrations. Human Molecular Genetics, 2016, 25, 3635-3646.	2.9	46
15	Genome-wide Association Studies Identify Genetic Loci Associated With Albuminuria in Diabetes. Diabetes, 2016, 65, 803-817.	0.6	131
16	Genetic associations at 53 loci highlight cell types and biological pathways relevant for kidney function. Nature Communications, 2016, 7, 10023.	12.8	412
17	Lipoprotein(a) concentrations, apolipoprotein(a) isoforms and clinical endpoints in haemodialysis patients with type 2 diabetes mellitus: results from the 4D Study. Nephrology Dialysis Transplantation, 2016, 31, 1901-1908.	0.7	31
18	Association of relative telomere length with progression of chronic kidney disease in two cohorts: effect modification by smoking and diabetes. Scientific Reports, 2015, 5, 11887.	3.3	50

#	ARTICLE	IF	CITATIONS
19	Left ventricular ejection fraction is associated with prevalent and incident cardiovascular disease in patients with intermittent claudication – results from the CAVASIC Study. <i>Atherosclerosis</i> , 2015, 239, 428-435.	0.8	12
20	Serum concentrations of l-arginine and l-homoarginine in male patients with intermittent claudication: A cross-sectional and prospective investigation in the CAVASIC Study. <i>Atherosclerosis</i> , 2015, 239, 607-614.	0.8	16
21	Do telomeres have a higher plasticity than thought? Results from the German Chronic Kidney Disease (GCKD) study as a high-risk population. <i>Experimental Gerontology</i> , 2015, 72, 162-166.	2.8	17
22	Association of relative telomere length with cardiovascular disease in a large chronic kidney disease cohort: The GCKD study. <i>Atherosclerosis</i> , 2015, 242, 529-534.	0.8	27
23	Genome-wide association study of kidney function decline in individuals of European descent. <i>Kidney International</i> , 2015, 87, 1017-1029.	5.2	113
24	Competitive Interaction Between Fibroblast Growth Factor 23 And Asymmetric Dimethylarginine in Patients With CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 935-944.	6.1	21
25	Plasma Concentrations of Afamin Are Associated With the Prevalence and Development of Metabolic Syndrome. <i>Circulation: Cardiovascular Genetics</i> , 2014, 7, 822-829.	5.1	62
26	Lipoprotein (a) concentrations, apolipoprotein (a) phenotypes, and peripheral arterial disease in three independent cohorts. <i>Cardiovascular Research</i> , 2014, 103, 28-36.	3.8	104
27	Genetic polymorphisms at SIRT1 and FOXO1 are associated with carotid atherosclerosis in the SAPHIR cohort. <i>BMC Medical Genetics</i> , 2014, 15, 112.	2.1	49
28	High-sensitivity cardiac troponin T in patients with intermittent claudication and its relation with cardiovascular events and all-cause mortality – The CAVASIC Study. <i>Atherosclerosis</i> , 2014, 237, 711-717.	0.8	15
29	Correlation between a positive family risk score and peripheral artery disease in one case-control and two population-based studies. <i>Atherosclerosis</i> , 2014, 237, 243-250.	0.8	6
30	Plasma concentrations of the vitamin E-binding protein afamin are associated with overall and progression-free survival and platinum sensitivity in serous ovarian cancer – a study by the OVCAD consortium. <i>Gynecologic Oncology</i> , 2013, 128, 38-43.	1.4	22
31	Comparison and Evaluation of Cardiac Biomarkers in Patients with Intermittent Claudication: Results from the CAVASIC Study. <i>Clinical Chemistry</i> , 2013, 59, 692-702.	3.2	12
32	Genetic evidence for a role of adiponutrin in the metabolism of apolipoprotein B-containing lipoproteins. <i>Human Molecular Genetics</i> , 2009, 18, 4669-4676.	2.9	49
33	Intermittent claudication in the Erfurt Male Cohort (ERFORT) Study: Its determinants and the impact on mortality. <i>Atherosclerosis</i> , 2008, 198, 214-222.	0.8	19
34	Association between the UGT1A1 TA-Repeat Polymorphism and Bilirubin Concentration in Patients with Intermittent Claudication: Results from the CAVASIC Study. <i>Clinical Chemistry</i> , 2008, 54, 851-857.	3.2	48
35	Lipoprotein(a) as a Predictor of Cardiovascular Disease in a Prospectively Followed Cohort of Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2006, 29, 1661-1663.	8.6	23