

# Georg Schlieper

## List of Publications by Year in descending order

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46  
papers

2,027  
citations

279487

23  
h-index

243296

44  
g-index

54  
all docs

54  
docs citations

54  
times ranked

3166  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulating Nonphosphorylated Carboxylated Matrix Gla Protein Predicts Survival in ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 387-395.	3.0	207
2	Vascular calcification in chronic kidney disease: an update. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 31-39.	0.4	203
3	Ultrastructural Analysis of Vascular Calcifications in Uremia. <i>Journal of the American Society of Nephrology: JASN</i> , 2010, 21, 689-696.	3.0	157
4	Skin Sodium Concentration Correlates with Left Ventricular Hypertrophy in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1867-1876.	3.0	157
5	Sodium thiosulfate in the treatment of calcific uremic arteriolopathy. <i>Nature Reviews Nephrology</i> , 2009, 5, 539-543.	4.1	98
6	Speckle Tracking Echocardiography Detects Uremic Cardiomyopathy Early and Predicts Cardiovascular Mortality in ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 2351-2365.	3.0	91
7	VASCULAR CALCIFICATION IN PATIENTS WITH KIDNEY DISEASE: Inhibitors of Calcification in Blood and Urine. <i>Seminars in Dialysis</i> , 2007, 20, 113-121.	0.7	88
8	Patterns of medication use and the burden of polypharmacy in patients with chronic kidney disease: the German Chronic Kidney Disease study. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 663-672.	1.4	82
9	Prothrombin Loading of Vascular Smooth Muscle Cell-Derived Exosomes Regulates Coagulation and Calcification. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, e22-e32.	1.1	80
10	Vascular access calcification predicts mortality in hemodialysis patients. <i>Kidney International</i> , 2008, 74, 1582-1587.	2.6	78
11	Impaired vitamin K recycling in uremia is rescued by vitamin K supplementation. <i>Kidney International</i> , 2014, 86, 286-293.	2.6	78
12	Vitamin K1 to slow vascular calcification in haemodialysis patients (VitaVasK trial): a rationale and study protocol. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 1633-1638.	0.4	68
13	Pathogenesis of vascular calcification in dialysis patients. <i>Clinical and Experimental Nephrology</i> , 2005, 9, 265-270.	0.7	67
14	Mechanisms and treatment of extraosseous calcification in chronic kidney disease. <i>Nature Reviews Nephrology</i> , 2011, 7, 509-516.	4.1	59
15	GLP-1 Levels Predict Mortality in Patients with Critical Illness as Well as End-Stage Renal Disease. <i>American Journal of Medicine</i> , 2017, 130, 833-841.e3.	0.6	44
16	Risk Factors for Cardiovascular Calcifications in Non-Diabetic Caucasian Haemodialysis Patients. <i>Kidney and Blood Pressure Research</i> , 2009, 32, 161-168.	0.9	38
17	Sodium thiosulphate and progression of vascular calcification in end-stage renal disease patients: a double-blind, randomized, placebo-controlled study. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 162-169.	0.4	35
18	The vulnerable patient with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 382-390.	0.4	33

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19	Phosphorus metabolism in peritoneal dialysis- and haemodialysis-treated patients. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1508-1514.	0.4	32
20	Predictors of low circulating endothelial progenitor cell numbers in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 2611-2618.	0.4	30
21	Analysis of Calcifications in Patients with Coral Reef Aorta. <i>Annals of Vascular Surgery</i> , 2010, 24, 408-414.	0.4	30
22	Blood Pressure Pattern and Target Organ Damage in Patients With Chronic Kidney Disease. <i>Hypertension</i> , 2018, 72, 929-936.	1.3	29
23	Vascular calcification in chronic kidney disease: not all arteries are created equal. <i>Kidney International</i> , 2014, 85, 501-503.	2.6	26
24	Implementation of the KDIGO guideline on lipid management requires a substantial increase in statin prescription rates. <i>Kidney International</i> , 2015, 88, 1411-1418.	2.6	23
25	Association Between Dietary Patterns and Kidney Function in Patients With Chronic Kidney Disease: A Cross-Sectional Analysis of the German Chronic Kidney Disease Study. , 2020, 30, 296-304.		23
26	Blood pressure control in chronic kidney disease: A cross-sectional analysis from the German Chronic Kidney Disease (GCKD) study. <i>PLoS ONE</i> , 2018, 13, e0202604.	1.1	20
27	Glycaemic control and antidiabetic therapy in patients with diabetes mellitus and chronic kidney disease – cross-sectional data from the German Chronic Kidney Disease (GCKD) cohort. <i>BMC Nephrology</i> , 2016, 17, 59.	0.8	18
28	Trends of renal diseases in Germany: review of a regional renal biopsy database from 1990 to 2013. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 795-800.	1.4	17
29	Low adherence to CKD-specific dietary recommendations associates with impaired kidney function, dyslipidemia, and inflammation. <i>European Journal of Clinical Nutrition</i> , 2021, 75, 1389-1397.	1.3	14
30	Non-invasive evaluation of coronary heart disease in patients with chronic kidney disease using photoplethysmography. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 538-545.	1.4	13
31	Calcimimetics in CKD – results from recent clinical studies. <i>Pediatric Nephrology</i> , 2008, 23, 1721-1728.	0.9	10
32	Calcification in arteriovenous fistula blood vessels may predict arteriovenous fistula failure: a 5-year follow-up study. <i>International Urology and Nephrology</i> , 2017, 49, 881-887.	0.6	9
33	Speckle Tracking Echocardiography and All-Cause and Cardiovascular Mortality Risk in Chronic Kidney Disease Patients. <i>Kidney and Blood Pressure Research</i> , 2019, 44, 690-703.	0.9	9
34	Prognostic value of cardiovascular calcifications in hemodialysis patients: a longitudinal study. <i>International Urology and Nephrology</i> , 2018, 50, 939-946.	0.6	8
35	Epicardial fat, cardiovascular risk factors and calcifications in patients with chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 571-579.	1.4	8
36	Educational Attainment Is Associated With Kidney and Cardiovascular Outcomes in the German CKD (GCKD) Cohort. <i>Kidney International Reports</i> , 2022, 7, 1004-1015.	0.4	8

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37	Left Ventricular Structure in Patients With Mild-to-Moderate CKDâ€”a Magnetic Resonance Imaging Study. <i>Kidney International Reports</i> , 2019, 4, 267-274.	0.4	7
38	Speckle-tracking echocardiography in comparison with ejection fraction for prediction of cardiovascular mortality in patients with end-stage renal disease. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1579-1585.	1.4	6
39	Monitoring transcellular fluid shifts during episodes of intradialytic hypotension using bioimpedance spectroscopy. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 149-155.	1.4	6
40	Challenging the use of warfarin in patients on dialysis with atrial fibrillation. <i>Nature Reviews Nephrology</i> , 2015, 11, 450-450.	4.1	5
41	Hodgkin Diseaseâ€”Like Posttransplantation Lymphoproliferative Disorder of Donor Origin in a Renal Allograft Recipient. <i>American Journal of Kidney Diseases</i> , 2006, 47, e37-e41.	2.1	4
42	Evaluation of Electrocardiographic Parameters Predicting Cardiovascular Events in Patients with End-Stage Renal Disease before and after Transplantation. <i>Kidney and Blood Pressure Research</i> , 2019, 44, 615-627.	0.9	3
43	Impact of cellular phosphate handling on vascular calcification. <i>Kidney International</i> , 2018, 94, 655-656.	2.6	2
44	Knee-to-knee bioimpedance measurements to monitor changes in extracellular fluid in haemodynamic-unstable patients during dialysis. <i>Journal of Electrical Bioimpedance</i> , 2019, 10, 55-62.	0.5	2
45	Analyse des calcifications chez les patients ayant une atteinte coralliforme de lâ€™aorte. <i>Annales De Chirurgie Vasculaire</i> , 2010, 24, 446-453.	0.0	0
46	Cardiovascular evaluation in advanced chronic kidney disease. <i>Herz</i> , 2021, 46, 212-216.	0.4	0