

# Elke SchÄffner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6188222/publications.pdf>

Version: 2024-02-01

59  
papers

2,347  
citations

331642

21  
h-index

223791

46  
g-index

61  
all docs

61  
docs citations

61  
times ranked

3214  
citing authors

#	ARTICLE	IF	CITATIONS
1	An estimated glomerular filtration rate equation for the full age spectrum. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 798-806.	0.7	342
2	CKD: A Call for an Age-Adapted Definition. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1785-1805.	6.1	198
3	Iohexol plasma clearance for measuring glomerular filtration rate in clinical practice and research: a review. Part 1: How to measure glomerular filtration rate with iohexol?. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 682-699.	2.9	169
4	Development and Validation of a Modified Full Age Spectrum Creatinine-Based Equation to Estimate Glomerular Filtration Rate. <i>Annals of Internal Medicine</i> , 2021, 174, 183-191.	3.9	157
5	Iohexol plasma clearance for measuring glomerular filtration rate in clinical practice and research: a review. Part 2: Why to measure glomerular filtration rate with iohexol?. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 700-704.	2.9	150
6	Estimating glomerular filtration rate for the full age spectrum from serum creatinine and cystatin C. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw425.	0.7	143
7	The German Chronic Kidney Disease (GCKD) study: design and methods. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 1454-1460.	0.7	127
8	Normal reference values for glomerular filtration rate: what do we really know?. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 2664-2672.	0.7	112
9	New primary renal diagnosis codes for the ERA-EDTA. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 4414-4419.	0.7	79
10	GFR in Healthy Aging: an Individual Participant Data Meta-Analysis of Iohexol Clearance in European Population-Based Cohorts. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 1602-1615.	6.1	68
11	Control of blood pressure and risk of mortality in a cohort of older adults: the Berlin Initiative Study. <i>European Heart Journal</i> , 2019, 40, 2021-2028.	2.2	54
12	Assessment of kidney function: clinical indications for measured GFR. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1861-1870.	2.9	52
13	Incorporating kidney disease measures into cardiovascular risk prediction: Development and validation in 9 million adults from 72 datasets. <i>EClinicalMedicine</i> , 2020, 27, 100552.	7.1	50
14	Relationship of Estimated GFR and Albuminuria to Concurrent Laboratory Abnormalities: An Individual Participant Data Meta-analysis in a Global Consortium. <i>American Journal of Kidney Diseases</i> , 2019, 73, 206-217.	1.9	49
15	A Lifetime of Allograft Function with Kidneys from Older Donors. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2483-2493.	6.1	45
16	Cystatin C standardization decreases assay variation and improves assessment of glomerular filtration rate. <i>Clinica Chimica Acta</i> , 2016, 456, 115-121.	1.1	36
17	Iohexol plasma clearance measurement in older adults with chronic kidney disease—sampling time matters. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1307-1314.	0.7	34
18	GFR estimation based on standardized creatinine and cystatin C: a European multicenter analysis in older adults. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 422-435.	2.3	34

#	ARTICLE	IF	CITATIONS
19	Characteristics of Intracranial Aneurysms in the Else Kröner-Fresenius Registry of Autosomal Dominant Polycystic Kidney Disease. <i>Cerebrovascular Diseases Extra</i> , 2012, 2, 71-79.	1.5	24
20	Performance of creatinine-based equations to estimate glomerular filtration rate with a methodology adapted to the context of drug dosage adjustment. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 2118-2127.	2.4	24
21	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
22	Awareness, usage and perceptions of authorship guidelines: an international survey of biomedical authors. <i>BMJ Open</i> , 2020, 10, e036899.	1.9	23
23	Risk Profiles for Care Dependency: Cross-Sectional Findings of a Population-Based Cohort Study in Germany. <i>Journal of Aging and Health</i> , 2020, 32, 352-360.	1.7	22
24	Single- versus multiple-sample method to measure glomerular filtration rate. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1778-1785.	0.7	21
25	Inflammation and Erythropoiesis-Stimulating Agent Response in Hemodialysis Patients: A Self-matched Longitudinal Study of Anemia Management in the Dialysis Outcomes and Practice Patterns Study (DOPPS). <i>Kidney Medicine</i> , 2020, 2, 286-296.	2.0	21
26	Self-reported medication in community-dwelling older adults in Germany: results from the Berlin Initiative Study. <i>BMC Geriatrics</i> , 2020, 20, 22.	2.7	19
27	Adult patients with sporadic polycystic kidney disease: the importance of screening for mutations in the PKD1 and PKD2 genes. <i>International Urology and Nephrology</i> , 2012, 44, 1753-1762.	1.4	17
28	Estimating kidney function and use of oral antidiabetic drugs in elderly. <i>Fundamental and Clinical Pharmacology</i> , 2015, 29, 321-328.	1.9	17
29	Gender differences in frailty transition and its prediction in community-dwelling old adults. <i>Scientific Reports</i> , 2022, 12, 7341.	3.3	17
30	Using a three-compartment model improves the estimation of iohexol clearance to assess glomerular filtration rate. <i>Scientific Reports</i> , 2018, 8, 17723.	3.3	16
31	Determining the Glomerular Filtration Rate—An Overview. , 2017, 27, 375-380.		14
32	Thyroid function, renal events and mortality in chronic kidney disease patients: the German Chronic Kidney Disease study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 959-968.	2.9	14
33	Evaluating the diagnostic value of rescaled $\beta_2$ -trace protein in combination with serum creatinine and serum cystatin C in older adults. <i>Clinica Chimica Acta</i> , 2018, 480, 206-213.	1.1	13
34	Genetics of serum urate concentrations and gout in a high-risk population, patients with chronic kidney disease. <i>Scientific Reports</i> , 2018, 8, 13184.	3.3	12
35	The diagnostic value of rescaled renal biomarkers serum creatinine and serum cystatin C and their relation with measured glomerular filtration rate. <i>Clinica Chimica Acta</i> , 2017, 471, 164-170.	1.1	11
36	Prospects for improved glomerular filtration rate estimation based on creatinine—results from a transnational multicentre study. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 674-683.	2.9	11

#	ARTICLE	IF	CITATIONS
37	&lt;p&gt;Estimating the Fraction of First-Year Hemodialysis Deaths Attributable to Potentially Modifiable Risk Factors: Results from the DOPPS&lt;/p&gt;. <i>Clinical Epidemiology</i> , 2020, Volume 12, 51-60.	3.0	10
38	Beta Trace Protein does not outperform Creatinine and Cystatin C in estimating Glomerular Filtration Rate in Older Adults. <i>Scientific Reports</i> , 2017, 7, 12656.	3.3	9
39	Two elderly patients with normal creatinine and elevated cystatin C â€“ a case report. <i>BMC Nephrology</i> , 2017, 18, 87.	1.8	9
40	Comparability of Plasma Iohexol Clearance Across Population-Based Cohorts. <i>American Journal of Kidney Diseases</i> , 2020, 76, 54-62.	1.9	9
41	Educational Attainment Is Associated With Kidney and Cardiovascular Outcomes in the German CKD (GCKD) Cohort. <i>Kidney International Reports</i> , 2022, 7, 1004-1015.	0.8	8
42	Smoothing transition to dialysis to improve early outcomes after dialysis initiation among old and frail adultsâ€”a narrative review. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 2307-2313.	0.7	8
43	Age-adapted percentiles of measured glomerular filtration in healthy individuals: extrapolation to living kidney donors over 65Âyears. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 401-407.	2.3	7
44	The rural Uganda non-communicable disease (RUNCD) study: prevalence and risk factors of self-reported NCDs from a cross sectional survey. <i>BMC Public Health</i> , 2021, 21, 2036.	2.9	7
45	Comparison of Early-Compartment Correction Equations for GFR Measurements. <i>Kidney International Reports</i> , 2020, 5, 1079-1081.	0.8	6
46	Iohexol plasma clearance for measuring glomerular filtration rate: effect of different ways to calculate the area under the curve. <i>BMC Nephrology</i> , 2021, 22, 166.	1.8	6
47	Data on the relation between renal biomarkers and measured glomerular filtration rate. <i>Data in Brief</i> , 2017, 14, 763-772.	1.0	5
48	Is there an association between social determinants and care dependency risk? A multiâ€state model analysis of a longitudinal study. <i>Research in Nursing and Health</i> , 2020, 43, 230-240.	1.6	5
49	Performance of risk prediction scores for cardiovascular mortality in older persons: External validation of the SCORE OP and appraisal. <i>PLoS ONE</i> , 2020, 15, e0231097.	2.5	4
50	Development of a prediction model for mortality and cardiovascular outcomes in older adults taking into account AZGP1. <i>Scientific Reports</i> , 2021, 11, 11792.	3.3	4
51	Control of blood pressure in older patients with heart failure and the risk of mortality: a population-based prospective cohort study. <i>Age and Ageing</i> , 2021, 50, 1173-1181.	1.6	3
52	Advancement of pharmacokinetic models of iohexol in patients aged 70Âyears or older with impaired kidney function. <i>Scientific Reports</i> , 2021, 11, 22656.	3.3	2
53	The challenge of Wegenerâ€™s granulomatosis after kidney transplantation. <i>Transplant International</i> , 2009, 22, 503-505.	1.6	1
54	FO029HYPERTENSION CONTROL AND MORTALITY IN A COHORT OF OLDER ADULTS. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i30-i31.	0.7	0

#	ARTICLE	IF	CITATIONS
55	FP356PREDICTIVE PROPERTIES OF EGFR EQUATIONS AND FUTURE STROKES - A COMPARISON. Nephrology Dialysis Transplantation, 2018, 33, i151-i152.	0.7	0
56	FP292MEASUREMENT OF GLOMERULAR FILTRATION RATE BY PLASMA IOHEXOL CLEARANCE WITH DIFFERENT SINGLE-SAMPLE METHODS. Nephrology Dialysis Transplantation, 2018, 33, i129-i129.	0.7	0
57	FC 046INCIDENCE OF NOSOCOMIAL ACUTE KIDNEY INJURY (AKI) IN A COHORT OF COMMUNITY-DWELLING OLDER ADULTS OVER 8 YEARS OF OBSERVATION. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
58	MO900: Diuretic Prescription Patterns in Haemodialysis Patients: International Variation Reported in the Dopps. Nephrology Dialysis Transplantation, 2022, 37, .	0.7	0
59	MO513: Implications of Using Various Equations to Estimate Glomerular Filtration Rate in the GNC (NAKO) Study. Nephrology Dialysis Transplantation, 2022, 37, .	0.7	0