

# Fruzsina Kotsis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9104/publications.pdf>

Version: 2024-02-01

24  
papers

1,296  
citations

567281  
15  
h-index

642732  
23  
g-index

24  
all docs

24  
docs citations

24  
times ranked

2136  
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	Prevalence, phenotypic characteristics and prognostic role of apparent treatment resistant hypertension in the German Chronic Kidney Disease (GCKD) study. Journal of Human Hypertension, 2022, , .	2.2	1
4	Urine Metabolite Levels, Adverse Kidney Outcomes, and Mortality in CKD Patients: A Metabolome-wide Association Study. American Journal of Kidney Diseases, 2021, 78, 669-677.e1.	1.9	22
5	Self-Reported Medication Use and Urinary Drug Metabolites in the German Chronic Kidney Disease (GCKD) Study. Journal of the American Society of Nephrology: JASN, 2021, 32, 2315-2329.	6.1	9
6	Chronic Kidney Disease Cohort Studies: A Guide to Metabolome Analyses. Metabolites, 2021, 11, 460.	2.9	4
7	VHL suppresses RAPTOR and inhibits mTORC1 signaling in clear cell renal cell carcinoma. Scientific Reports, 2021, 11, 14827.	3.3	13
8	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
9	Ift88, but not Kif3a, is required for establishment of the periciliary membrane compartment. Biochemical and Biophysical Research Communications, 2021, 584, 19-25.	2.1	1
10	Divergent function of polycystin 1 and polycystin 2 in cell size regulation. Biochemical and Biophysical Research Communications, 2020, 521, 290-295.	2.1	12
11	Association of Serum Uromodulin with Death, Cardiovascular Events, and Kidney Failure in CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 616-624.	4.5	25
12	Hemangioblastoma and von Hippel-Lindau disease: genetic background, spectrum of disease, and neurosurgical treatment. Child's Nervous System, 2020, 36, 2537-2552.	1.1	23
13	Genetic studies of urinary metabolites illuminate mechanisms of detoxification and excretion in humans. Nature Genetics, 2020, 52, 167-176.	21.4	101
14	Results from the German Chronic Kidney Disease (GCKD) study support association of relative telomere length with mortality in a large cohort of patients with moderate chronic kidney disease. Kidney International, 2020, 98, 488-497.	5.2	16
15	Mitochondrial DNA copy number is associated with mortality and infections in a large cohort of patients with chronic kidney disease. Kidney International, 2019, 96, 480-488.	5.2	53
16	A multi-source data integration approach reveals novel associations between metabolites and renal outcomes in the German Chronic Kidney Disease study. Scientific Reports, 2019, 9, 13954.	3.3	15
17	A Novel Metabolic Signature To Predict the Requirement of Dialysis or Renal Transplantation in Patients with Chronic Kidney Disease. Journal of Proteome Research, 2019, 18, 1796-1805.	3.7	15
18	A Cilia Independent Role of Ift88/Polaris during Cell Migration. PLoS ONE, 2015, 10, e0140378.	2.5	42

#	ARTICLE	IF	CITATIONS
19	Crystal structures of IFT70/52 and IFT52/46 provide insight into intraflagellar transport B core complex assembly. <i>Journal of Cell Biology</i> , 2014, 207, 269-282.	5.2	115
20	The ciliary flow sensor and polycystic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 518-526.	0.7	45
21	Primary cilia regulate mTORC1 activity and cell size through Lkb1. <i>Nature Cell Biology</i> , 2010, 12, 1115-1122.	10.3	330
22	Flow modulates centriole movements in tubular epithelial cells. <i>Pflügers Archiv European Journal of Physiology</i> , 2008, 456, 1025-1035.	2.8	21
23	TRPP2 and TRPV4 form a polymodal sensory channel complex. <i>Journal of Cell Biology</i> , 2008, 182, 437-447.	5.2	349
24	Ciliary calcium signaling is modulated by kidney injury molecule-1 (Kim1). <i>Pflügers Archiv European Journal of Physiology</i> , 2007, 453, 819-829.	2.8	32