## 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

643344 15 h-index 23 g-index

24 all docs

24 docs citations

times ranked

24

2318 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.	2.1	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.	2.2	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, , .	1.0	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.	2.1	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.	3.0	9
6	Chronic Kidney Disease Cohort Studies: A Guide to Metabolome Analyses. Metabolites, 2021, 11, 460.	1.3	4
7	VHL suppresses RAPTOR and inhibits mTORC1 signaling in clear cell renal cell carcinoma. Scientific Reports, 2021, 11, 14827.	1.6	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.	2.7	27
9	Ift88, but not Kif3a, is required for establishment of the periciliary membrane compartment. Biochemical and Biophysical Research Communications, 2021, 584, 19-25.	1.0	1
10	Divergent function of polycystin 1 and polycystin 2 in cell size regulation. Biochemical and Biophysical Research Communications, 2020, 521, 290-295.	1.0	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.	2.2	25
12	Hemangioblastoma and von Hippel-Lindau disease: genetic background, spectrum of disease, and neurosurgical treatment. Child's Nervous System, 2020, 36, 2537-2552.	0.6	23
13	Genetic studies of urinary metabolites illuminate mechanisms of detoxification and excretion in humans. Nature Genetics, 2020, 52, 167-176.	9.4	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.	2.6	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.	2.6	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.	1.6	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.	1.8	15
18	A Cilia Independent Role of Ift88/Polaris during Cell Migration. PLoS ONE, 2015, 10, e0140378.	1.1	42

#	Article	IF	CITATION
19	Crystal structures of IFT70/52 and IFT52/46 provide insight into intraflagellar transport B core complex assembly. Journal of Cell Biology, 2014, 207, 269-282.	2.3	115
20	The ciliary flow sensor and polycystic kidney disease. Nephrology Dialysis Transplantation, 2013, 28, 518-526.	0.4	45
21	Primary cilia regulate mTORC1 activity and cell size through Lkb1. Nature Cell Biology, 2010, 12, 1115-1122.	4.6	330
22	Flow modulates centriole movements in tubular epithelial cells. Pflugers Archiv European Journal of Physiology, 2008, 456, 1025-1035.	1.3	21
23	TRPP2 and TRPV4 form a polymodal sensory channel complex. Journal of Cell Biology, 2008, 182, 437-447.	2.3	349
24	Ciliary calcium signaling is modulated by kidney injury molecule-1 (Kim1). Pflugers Archiv European Journal of Physiology, 2007, 453, 819-829.	1.3	32