

Laetitia Koppe

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

43
papers

1,194
citations

19
h-index

34
g-index

53
ext. papers

1,653
ext. citations

5.7
avg, IF

4.94
L-index

#	Paper	IF	Citations
43	p-Cresyl sulfate promotes insulin resistance associated with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2013 , 24, 88-99	12.7	161
42	Probiotics and chronic kidney disease. <i>Kidney International</i> , 2015 , 88, 958-66	9.9	118
41	Role of altered intestinal microbiota in systemic inflammation and cardiovascular disease in chronic kidney disease. <i>Future Microbiology</i> , 2014 , 9, 399-410	2.9	100
40	Ectopic lipid accumulation: A potential cause for metabolic disturbances and a contributor to the alteration of kidney function. <i>Biochimie</i> , 2013 , 95, 1971-9	4.6	85
39	Performance of creatinine-based equations compared in older patients. <i>Journal of Nephrology</i> , 2013 , 26, 716-23	4.8	55
38	Ozone exposure triggers insulin resistance through muscle c-Jun N-terminal kinase activation. <i>Diabetes</i> , 2015 , 64, 1011-24	0.9	53
37	Urea impairs cell glycolysis and insulin secretion in chronic kidney disease. <i>Journal of Clinical Investigation</i> , 2016 , 126, 3598-612	15.9	53
36	Insulin resistance in chronic kidney disease: new lessons from experimental models. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29, 1666-74	4.3	50
35	Vegetarian diets and chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 199-207	4.3	36
34	The Role for Protein Restriction in Addition to Renin-Angiotensin-Aldosterone System Inhibitors in the Management of CKD. <i>American Journal of Kidney Diseases</i> , 2019 , 73, 248-257	7.4	36
33	White adipose tissue overproduces the lipid-mobilizing factor zinc α -glycoprotein in chronic kidney disease. <i>Kidney International</i> , 2013 , 83, 878-86	9.9	35
32	The Role of Gut Microbiota and Diet on Uremic Retention Solutes Production in the Context of Chronic Kidney Disease. <i>Toxins</i> , 2018 , 10,	4.9	34
31	Emerging role of myostatin and its inhibition in the setting of chronic kidney disease. <i>Kidney International</i> , 2019 , 95, 506-517	9.9	33
30	Ketoacid Analogues Supplementation in Chronic Kidney Disease and Future Perspectives. <i>Nutrients</i> , 2019 , 11,	6.7	31
29	Chronic Kidney Disease-Associated Immune Dysfunctions: Impact of Protein-Bound Uremic Retention Solutes on Immune Cells. <i>Toxins</i> , 2020 , 12,	4.9	23
28	Protein-bound uremic toxins: new targets to prevent insulin resistance and dysmetabolism in patients with chronic kidney disease. <i>Journal of Renal Nutrition</i> , 2013 , 23, 464-6	3	23
27	Metabolic Abnormalities in Diabetes and Kidney Disease: Role of Uremic Toxins. <i>Current Diabetes Reports</i> , 2018 , 18, 97	5.6	20

26	Effects of Fecal Microbiota Transplantation on Composition in Mice with CKD. <i>Toxins</i> , 2020 , 12,	4.9	19
25	The ROMANOV study found impaired humoral and cellular immune responses to SARS-CoV-2 mRNA vaccine in virus-unexposed patients receiving maintenance hemodialysis. <i>Kidney International</i> , 2021 , 100, 928-936	9.9	18
24	Distal Colon Motor Dysfunction in Mice with Chronic Kidney Disease: Putative Role of Uremic Toxins. <i>Toxins</i> , 2018 , 10,	4.9	17
23	The relationship between renal function and plasma concentration of the cachectic factor zinc-alpha2-glycoprotein (ZAG) in adult patients with chronic kidney disease. <i>PLoS ONE</i> , 2014 , 9, e103475	3.7	17
22	A prospective observational study for justification, safety, and efficacy of a third dose of mRNA vaccine in patients receiving maintenance hemodialysis. <i>Kidney International</i> , 2021 ,	9.9	17
21	Microbiota and prebiotics modulation of uremic toxin generation. <i>Panminerva Medica</i> , 2017 , 59, 173-187	2	17
20	Human uremic plasma and not urea induces exuberant secretion of leptin in 3T3-L1 adipocytes. <i>Journal of Renal Nutrition</i> , 2011 , 21, 72-5	3	15
19	CMPF: A Biomarker for Type 2 Diabetes Mellitus Progression?. <i>Trends in Endocrinology and Metabolism</i> , 2016 , 27, 439-440	8.8	15
18	p-Cresyl glucuronide is a major metabolite of p-cresol in mouse: in contrast to p-cresyl sulphate, p-cresyl glucuronide fails to promote insulin resistance. <i>Nephrology Dialysis Transplantation</i> , 2017 , 32, 2000-2009	4.3	11
17	Myostatin and muscle atrophy during chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 1986-1993	4.3	10
16	Is 3-Carboxy-4-methyl-5-propyl-2-furanpropionate (CMPF) a Clinically Relevant Uremic Toxin in Haemodialysis Patients?. <i>Toxins</i> , 2018 , 10,	4.9	8
15	Serum levels of the adipokine zinc-alpha2-glycoprotein (ZAG) predict mortality in hemodialysis patients. <i>Kidney International</i> , 2018 , 94, 983-992	9.9	8
14	Is there still a place for prebiotics in chronic kidney disease?. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 1812-1816	4.3	3
13	Source and Composition in Amino Acid of Dietary Proteins in the Primary Prevention and Treatment of CKD. <i>Nutrients</i> , 2020 , 12,	6.7	3
12	Accumulation of natriuretic peptides is associated with protein energy wasting and activation of browning in white adipose tissue in chronic kidney disease. <i>Kidney International</i> , 2020 , 98, 663-672	9.9	2
11	Evolution of renal function in patients with severe intestinal failure on home parenteral nutrition. <i>CKJ: Clinical Kidney Journal</i> , 2021 , 14, 925-932	4.5	2
10	A low aromatic amino-acid diet improves renal function and prevent kidney fibrosis in mice with chronic kidney disease. <i>Scientific Reports</i> , 2021 , 11, 19184	4.9	2
9	The protein-bound uremic toxin p-cresyl-sulfate promotes intracellular ROS production and lipid peroxidation in 3T3-L1 adipose cells. <i>Biochimie</i> , 2021 , 189, 137-143	4.6	2

- 8 P0922A LOW AROMATIC AMINO-ACID DIET IMPROVES RENAL FUNCTION AND PREVENTS KIDNEY FIBROSIS IN MICE WITH CHRONIC KIDNEY DISEASE. *Nephrology Dialysis Transplantation*, **2020**, 35, 4-3 1
- 7 Nutrition: Intradialytic oral nutrition--the ultimate conviction. *Nature Reviews Nephrology*, **2014**, 10, 11-214.9 1
- 6 New clinical evidences for urea toxicity. *Nephrology Dialysis Transplantation*, **2021**, 4-3 1
- 5 Probiotic Intake and Inflammation in Patients With Chronic Kidney Disease: An Analysis of the CKD-REIN Cohort.. *Frontiers in Nutrition*, **2022**, 9, 772596 6.2 1
- 4 SP351INTEREST OF FREE VITAMIN D IN CKD. *Nephrology Dialysis Transplantation*, **2017**, 32, iii228-iii228 4-3 0
- 3 COVID-19 vaccine acceptance among haemodialysis patients: a French survey. *CKJ: Clinical Kidney Journal*, **2021**, 14, 1985-1986 4-5 0
- 2 Therapeutic strategies to limit tryptophan metabolites toxicity during chronic kidney disease **2022**, 281-295
- 1 SaO045ACTIVATION OF BROWNING IN WHITE ADIPOSE TISSUE DURING CHRONIC KIDNEY DISEASE. *Nephrology Dialysis Transplantation*, **2018**, 33, i334-i334 4-3