

Farsad Afshinnia

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

962
citations

394421
19
h-index

454955
30
g-index

34
all docs

34
docs citations

34
times ranked

1512
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired \hat{I}^2 -Oxidation and Altered Complex Lipid Fatty Acid Partitioning with Advancing CKD. Journal of the American Society of Nephrology: JASN, 2018, 29, 295-306.	6.1	122
2	Increased lipogenesis and impaired \hat{I}^2 -oxidation predict type 2 diabetic kidney disease progression in American Indians. JCI Insight, 2019, 4, .	5.0	74
3	Lipidomic Signature of Progression of Chronic Kidney Disease in the Chronic Renal Insufficiency Cohort. Kidney International Reports, 2016, 1, 256-268.	0.8	69
4	Link of dietary patterns with metabolic syndrome: analysis of the National Health and Nutrition Examination Survey. Nutrition and Diabetes, 2017, 7, e255-e255.	3.2	50
5	Lipidomic approaches to dissect dysregulated lipid metabolism in kidney disease. Nature Reviews Nephrology, 2022, 18, 38-55.	9.6	46
6	Accelerated podocyte detachment and progressive podocyte loss from glomeruli with Age-Related Alport Syndrome. Kidney International, 2017, 92, 1515-1525.	5.2	44
7	Evaluation of characteristics, associations and clinical course of isolated spontaneous renal artery dissection. Nephrology Dialysis Transplantation, 2013, 28, 2089-2098.	0.7	38
8	Lipidomics and Biomarker Discovery in Kidney Disease. Seminars in Nephrology, 2018, 38, 127-141.	1.6	38
9	Podocyte Depletion in Thin GBM and Alport Syndrome. PLoS ONE, 2016, 11, e0155255.	2.5	36
10	Association of Hypoalbuminemia With Osteoporosis: Analysis of the National Health and Nutrition Examination Survey. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2468-2474.	3.6	33
11	Myeloperoxidase Levels and Its Product 3-Chlorotyrosine Predict Chronic Kidney Disease Severity and Associated Coronary Artery Disease. American Journal of Nephrology, 2017, 46, 73-81.	3.1	32
12	Gut Microbial Product Predicts Cardiovascular Risk in Chronic Kidney Disease Patients. American Journal of Nephrology, 2018, 48, 269-277.	3.1	32
13	Hypoalbuminemia and Osteoporosis: Reappraisal of a Controversy. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 167-175.	3.6	31
14	Differential network enrichment analysis reveals novel lipid pathways in chronic kidney disease. Bioinformatics, 2019, 35, 3441-3452.	4.1	26
15	Effect of ionized serum calcium on outcomes in acute kidney injury needing renal replacement therapy: secondary analysis of the acute renal failure trial network study. Renal Failure, 2013, 35, 1310-1318.	2.1	23
16	Elevated lipoxygenase and cytochrome P450 products predict progression of chronic kidney disease. Nephrology Dialysis Transplantation, 2020, 35, 303-312.	0.7	22
17	Circulating Free Fatty Acid and Phospholipid Signature Predicts Early Rapid Kidney Function Decline in Patients With Type 1 Diabetes. Diabetes Care, 2021, 44, 2098-2106.	8.6	22
18	Hyponatremia and osteoporosis: reappraisal of a novel association. Osteoporosis International, 2015, 26, 2291-2298.	3.1	21

#	ARTICLE	IF	CITATIONS
19	Asymmetrical flow field-flow fractionation for improved characterization of human plasma lipoproteins. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 777-786.	3.7	21
20	Accelerated podocyte detachment early after kidney transplantation is related to long-term allograft loss of function. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1232-1239.	0.7	21
21	Diminished retinal complex lipid synthesis and impaired fatty acid β -oxidation associated with human diabetic retinopathy. <i>JCI Insight</i> , 2021, 6, .	5.0	20
22	Tryptophan levels associate with incident cardiovascular disease in chronic kidney disease. CKJ: <i>Clinical Kidney Journal</i> , 2021, 14, 1097-1105.	2.9	19
23	Reverse Epidemiology of Blood Pressure in Peritoneal Dialysis Associated with Dynamic Deterioration of Left Ventricular Function. <i>Peritoneal Dialysis International</i> , 2016, 36, 154-162.	2.3	17
24	Probing the application range and selectivity of a differential mobility spectrometry-“mass spectrometry platform for metabolomics. <i>Analytical and Bioanalytical Chemistry</i> , 2018, 410, 2865-2877.	3.7	14
25	Lipids and Cardiovascular Risk with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 5-7.	4.5	14
26	High-Throughput Metabolomics and Diabetic Kidney Disease Progression: Evidence from the Chronic Renal Insufficiency (CRIC) Study. <i>American Journal of Nephrology</i> , 2022, 53, 215-225.	3.1	14
27	The Effect of Different Dialysate Magnesium Concentrations on QTc Dispersion in Hemodialysis Patients. <i>Renal Failure</i> , 2012, 34, 408-412.	2.1	12
28	Focal segmental glomerulosclerosis in association with neurofibromatosis type 1: a case report and proposed molecular pathways. CKJ: <i>Clinical Kidney Journal</i> , 2013, 6, 208-210.	2.9	11
29	Syndrome of Inappropriate Antidiuretic Hormone in Association with Amiodarone Therapy: A Case Report and Review of Literature. <i>Renal Failure</i> , 2011, 33, 456-458.	2.1	10
30	A Targeted Multiomics Approach to Identify Biomarkers Associated with Rapid eGFR Decline in Type 1 Diabetes. <i>American Journal of Nephrology</i> , 2020, 51, 839-848.	3.1	10
31	Prediction of Incident Atrial Fibrillation in Chronic Kidney Disease: The Chronic Renal Insufficiency Cohort Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 1015-1024.	4.5	7
32	Plasma lipidomic profiling identifies a novel complex lipid signature associated with ischemic stroke in chronic kidney disease. <i>Journal of Translational Science</i> , 2020, 6, .	0.2	7
33	Comparison of the characteristics of adult liver transplant recipients with prope (almost) tolerance and full immunosuppression regimen. <i>Transplant Immunology</i> , 2021, 68, 101440.	1.2	3
34	Plasma lipidomic profiling identifies a novel complex lipid signature associated with ischemic stroke in chronic kidney disease. <i>Journal of Translational Science</i> , 2020, 6, .	0.2	3