

Farsad Afshinnia

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

962
citations

394286

19
h-index

454834

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. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 295-306. | 3.0 | 122 |
| 2 | Increased lipogenesis and impaired \hat{I}^2 -oxidation predict type 2 diabetic kidney disease progression in American Indians. <i>JCI Insight</i> , 2019, 4, . | 2.3 | 74 |
| 3 | Lipidomic Signature of Progression of Chronic Kidney Disease in the Chronic Renal Insufficiency Cohort. <i>Kidney International Reports</i> , 2016, 1, 256-268. | 0.4 | 69 |
| 4 | Link of dietary patterns with metabolic syndrome: analysis of the National Health and Nutrition Examination Survey. <i>Nutrition and Diabetes</i> , 2017, 7, e255-e255. | 1.5 | 50 |
| 5 | Lipidomic approaches to dissect dysregulated lipid metabolism in kidney disease. <i>Nature Reviews Nephrology</i> , 2022, 18, 38-55. | 4.1 | 46 |
| 6 | Accelerated podocyte detachment and progressive podocyte loss from glomeruli with Age-Associated Alport Syndrome. <i>Kidney International</i> , 2017, 92, 1515-1525. | 2.6 | 44 |
| 7 | Evaluation of characteristics, associations and clinical course of isolated spontaneous renal artery dissection. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 2089-2098. | 0.4 | 38 |
| 8 | Lipidomics and Biomarker Discovery in Kidney Disease. <i>Seminars in Nephrology</i> , 2018, 38, 127-141. | 0.6 | 38 |
| 9 | Podocyte Depletion in Thin GBM and Alport Syndrome. <i>PLoS ONE</i> , 2016, 11, e0155255. | 1.1 | 36 |
| 10 | Association of Hypoalbuminemia With Osteoporosis: Analysis of the National Health and Nutrition Examination Survey. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2468-2474. | 1.8 | 33 |
| 11 | Myeloperoxidase Levels and Its Product 3-Chlorotyrosine Predict Chronic Kidney Disease Severity and Associated Coronary Artery Disease. <i>American Journal of Nephrology</i> , 2017, 46, 73-81. | 1.4 | 32 |
| 12 | Gut Microbial Product Predicts Cardiovascular Risk in Chronic Kidney Disease Patients. <i>American Journal of Nephrology</i> , 2018, 48, 269-277. | 1.4 | 32 |
| 13 | Hypoalbuminemia and Osteoporosis: Reappraisal of a Controversy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 167-175. | 1.8 | 31 |
| 14 | Differential network enrichment analysis reveals novel lipid pathways in chronic kidney disease. <i>Bioinformatics</i> , 2019, 35, 3441-3452. | 1.8 | 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. <i>Renal Failure</i> , 2013, 35, 1310-1318. | 0.8 | 23 |
| 16 | Elevated lipoyxygenase and cytochrome P450 products predict progression of chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 303-312. | 0.4 | 22 |
| 17 | Circulating Free Fatty Acid and Phospholipid Signature Predicts Early Rapid Kidney Function Decline in Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2021, 44, 2098-2106. | 4.3 | 22 |
| 18 | Hyponatremia and osteoporosis: reappraisal of a novel association. <i>Osteoporosis International</i> , 2015, 26, 2291-2298. | 1.3 | 21 |

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|----|---|-----|-----------|
| 19 | Asymmetrical flow field-flow fractionation for improved characterization of human plasma lipoproteins. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 777-786. | 1.9 | 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. | 0.4 | 21 |
| 21 | Diminished retinal complex lipid synthesis and impaired fatty acid $\hat{1}^2$ -oxidation associated with human diabetic retinopathy. <i>JCI Insight</i> , 2021, 6, . | 2.3 | 20 |
| 22 | Tryptophan levels associate with incident cardiovascular disease in chronic kidney disease. CKJ: <i>Clinical Kidney Journal</i> , 2021, 14, 1097-1105. | 1.4 | 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. | 1.1 | 17 |
| 24 | Probing the application range and selectivity of a differential mobility spectrometryâ€“mass spectrometry platform for metabolomics. <i>Analytical and Bioanalytical Chemistry</i> , 2018, 410, 2865-2877. | 1.9 | 14 |
| 25 | Lipids and Cardiovascular Risk with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 5-7. | 2.2 | 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. | 1.4 | 14 |
| 27 | The Effect of Different Dialysate Magnesium Concentrations on QTc Dispersion in Hemodialysis Patients. <i>Renal Failure</i> , 2012, 34, 408-412. | 0.8 | 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. | 1.4 | 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. | 0.8 | 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. | 1.4 | 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. | 2.2 | 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. | 0.6 | 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 |