

Tamara Isakova

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

2,777
citations

236925

25
h-index

182427

51
g-index

67
all docs

67
docs citations

67
times ranked

3787
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammation and functional iron deficiency regulate fibroblast growth factor 23 production. <i>Kidney International</i> , 2016, 89, 135-146.	5.2	370
2	Fibroblast growth factor 23 is not associated with and does not induce arterial calcification. <i>Kidney International</i> , 2013, 83, 1159-1168.	5.2	291
3	KDOQI US Commentary on the 2017 KDIGO Clinical Practice Guideline Update for the Diagnosis, Evaluation, Prevention, and Treatment of Chronic Kidney Disease—Mineral and Bone Disorder (CKD-MBD). <i>American Journal of Kidney Diseases</i> , 2017, 70, 737-751.	1.9	257
4	Uric Acid and the Risks of Kidney Failure and Death in Individuals With CKD. <i>American Journal of Kidney Diseases</i> , 2018, 71, 362-370.	1.9	186
5	Tip-toeing toward the finish line. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1-3.	0.7	131
6	Rationale and Approaches to Phosphate and Fibroblast Growth Factor 23 Reduction in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2328-2339.	6.1	116
7	Inflammation and elevated levels of fibroblast growth factor 23 are independent risk factors for death in chronic kidney disease. <i>Kidney International</i> , 2017, 91, 711-719.	5.2	91
8	Food Access, Chronic Kidney Disease, and Hypertension in the U.S.. <i>American Journal of Preventive Medicine</i> , 2015, 49, 912-920.	3.0	89
9	Association of Fibroblast Growth Factor 23 With Atrial Fibrillation in Chronic Kidney Disease, From the Chronic Renal Insufficiency Cohort Study. <i>JAMA Cardiology</i> , 2016, 1, 548.	6.1	81
10	Fibroblast Growth Factor 23 and Cause-Specific Mortality in the General Population: The Northern Manhattan Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3779-3786.	3.6	71
11	Perceptions of Telehealth vs In-Person Visits Among Older Adults With Advanced Kidney Disease, Care Partners, and Clinicians. <i>JAMA Network Open</i> , 2021, 4, e2137193.	5.9	65
12	Serum Calcification Propensity and Coronary Artery Calcification Among Patients With CKD: The CRIC (Chronic Renal Insufficiency Cohort) Study. <i>American Journal of Kidney Diseases</i> , 2019, 73, 806-814.	1.9	58
13	DMP1 prevents osteocyte alterations, FGF23 elevation and left ventricular hypertrophy in mice with chronic kidney disease. <i>Bone Research</i> , 2019, 7, 12.	11.4	57
14	A Pilot Randomized Trial of Ferric Citrate Coordination Complex for the Treatment of Advanced CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1495-1504.	6.1	53
15	Microbiome and Cardiovascular Disease in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1598-1604.	4.5	47
16	Ferric citrate reduces fibroblast growth factor 23 levels and improves renal and cardiac function in mouse model of chronic kidney disease. <i>Kidney International</i> , 2019, 96, 1346-1358.	5.2	47
17	Deoxycholic Acid, a Metabolite of Circulating Bile Acids, and Coronary Artery Vascular Calcification in CKD. <i>American Journal of Kidney Diseases</i> , 2018, 71, 27-34.	1.9	46
18	Longitudinal Evolution of Markers of Mineral Metabolism in Patients With CKD: The Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2020, 75, 235-244.	1.9	46

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19	Systematic integrated analysis of genetic and epigenetic variation in diabetic kidney disease. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 29013-29024.	7.1	46
20	A Randomized Trial Comparing the Safety, Adherence, and Pharmacodynamics Profiles of Two Doses of Sodium Bicarbonate in CKD: the BASE Pilot Trial. Journal of the American Society of Nephrology: JASN, 2020, 31, 161-174.	6.1	42
21	Associations of FGF23 With Change in Bone Mineral Density and Fracture Risk in Older Individuals. Journal of Bone and Mineral Research, 2016, 31, 742-748.	2.8	41
22	Subtyping CKD Patients by Consensus Clustering: The Chronic Renal Insufficiency Cohort (CRIC) Study. Journal of the American Society of Nephrology: JASN, 2021, 32, 639-653.	6.1	41
23	Associations of Fenofibrate Therapy With Incidence and Progression of CKD in Patients With Type 2 Diabetes. Kidney International Reports, 2019, 4, 94-102.	0.8	30
24	Advance Care Planning in Older Adults with CKD: Patient, Care Partner, and Clinician Perspectives. Journal of the American Society of Nephrology: JASN, 2021, 32, 1527-1535.	6.1	30
25	Acid Load and Phosphorus Homeostasis in CKD. American Journal of Kidney Diseases, 2017, 70, 541-550.	1.9	28
26	Kidney Functional Magnetic Resonance Imaging and Change in eGFR in Individuals with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 776-783.	4.5	27
27	Early Prediction of Acute Kidney Injury in Critical Care Setting Using Clinical Notes and Structured Multivariate Physiological Measurements. Studies in Health Technology and Informatics, 2019, 264, 368-372.	0.3	25
28	Lipocalin 2 stimulates bone fibroblast growth factor 23 production in chronic kidney disease. Bone Research, 2021, 9, 35.	11.4	24
29	Design and Rationale of HiLo: A Pragmatic, Randomized Trial of Phosphate Management for Patients Receiving Maintenance Hemodialysis. American Journal of Kidney Diseases, 2021, 77, 920-930.e1.	1.9	23
30	Iron status, fibroblast growth factor 23 and cardiovascular and kidney outcomes in chronic kidney disease. Kidney International, 2021, 100, 1292-1302.	5.2	22
31	Change in estimated glomerular filtration rate and fracture risk in the Action to Control Cardiovascular Risk in Diabetes Trial. Bone, 2015, 78, 23-27.	2.9	19
32	Fibroblast Growth Factor 23 and Risk of Hospitalization with Infection in Chronic Kidney Disease: The Chronic Renal Insufficiency Cohort (CRIC) Study. Journal of the American Society of Nephrology: JASN, 2020, 31, 1836-1846.	6.1	17
33	Mineral bone disease in autosomal dominant polycystic kidney disease. Kidney International, 2021, 99, 977-985.	5.2	16
34	Fibroblast Growth Factor-23, Heart Failure Risk, and Renin-Angiotensin-Aldosterone-System Blockade in Hypertension: The MESA Study. American Journal of Hypertension, 2019, 32, 18-25.	2.0	15
35	Shared Decision Making Among Older Adults With Advanced CKD. American Journal of Kidney Diseases, 2022, 80, 599-609.	1.9	15
36	Racial/Ethnic Differences in Left Ventricular Structure and Function in Chronic Kidney Disease: The Chronic Renal Insufficiency Cohort. American Journal of Hypertension, 2017, 30, 822-829.	2.0	13

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37	Multicenter Study Evaluating Intrarenal Oxygenation and Fibrosis Using Magnetic Resonance Imaging in Individuals With Advanced CKD. <i>Kidney International Reports</i> , 2018, 3, 1467-1472.	0.8	13
38	Fibroblast Growth Factor 23 Trajectories in Chronic Hemodialysis Patients: Lessons from the HEMO Study. <i>American Journal of Nephrology</i> , 2019, 49, 263-270.	3.1	13
39	Serial Fibroblast Growth Factor 23 Measurements and Risk of Requirement for Kidney Replacement Therapy: The CRIC (Chronic Renal Insufficiency Cohort) Study. <i>American Journal of Kidney Diseases</i> , 2020, 75, 908-918.	1.9	13
40	Assessment of Health Literacy and Self-reported Readiness for Transition to Adult Care Among Adolescents and Young Adults With Spina Bifida. <i>JAMA Network Open</i> , 2021, 4, e2127034.	5.9	13
41	Association of Educational Attainment With Incidence of CKD in Young Adults. <i>Kidney International Reports</i> , 2020, 5, 2256-2263.	0.8	12
42	Phosphate, fibroblast growth factor 23 and retinopathy in chronic kidney disease: the Chronic Renal Insufficiency Cohort Study. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1534-1541.	0.7	11
43	Single Measurements of Carboxy-Terminal Fibroblast Growth Factor 23 and Clinical Risk Prediction of Adverse Outcomes in CKD. <i>American Journal of Kidney Diseases</i> , 2019, 74, 771-781.	1.9	11
44	Nephrogenic systemic fibrosis is associated with hypophosphataemia: a case-control study. <i>Rheumatology</i> , 2014, 53, 1613-1617.	1.9	10
45	Racial Differences in the Associations Between Food Insecurity and Fibroblast Growth Factor 23 in the Coronary Artery Risk Development in Young Adults Study. , 2020, 30, 509-517.		10
46	Ten-Year Risk-Prediction Equations for Incident Heart Failure Hospitalizations in Chronic Kidney Disease: Findings from the Chronic Renal Insufficiency Cohort Study and the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Cardiac Failure</i> , 2022, 28, 540-550.	1.7	10
47	Effects of ferric carboxymaltose on markers of mineral and bone metabolism: A single-center prospective observational study of women with iron deficiency. <i>Bone</i> , 2020, 141, 115559.	2.9	9
48	Fibroblast Growth Factor 23 and Exercise Capacity in Heart Failure with Preserved Ejection Fraction. <i>Journal of Cardiac Failure</i> , 2021, 27, 309-317.	1.7	9
49	Serum Phosphate and Retinal Microvascular Changes: The Multi-Ethnic Study of Atherosclerosis and the Beaver Dam Eye Study. <i>Ophthalmic Epidemiology</i> , 2017, 24, 371-380.	1.7	8
50	Deoxycholic Acid and Risks of Cardiovascular Events, ESKD, and Mortality in CKD: The CRIC Study. <i>Kidney Medicine</i> , 2022, 4, 100387.	2.0	8
51	The phosphate bucket list. <i>Kidney International</i> , 2018, 93, 1033-1035.	5.2	7
52	Diagnostic Test Characteristics of Ultrasound Based Hydronephrosis in Identifying Low Kidney Function in Young Patients with Spina Bifida: A Retrospective Cohort Study. <i>Journal of Urology</i> , 2021, 205, 1180-1188.	0.4	7
53	Hospitalization Trajectories and Risks of ESKD and Death in Individuals With CKD. <i>Kidney International Reports</i> , 2021, 6, 1592-1602.	0.8	6
54	Abnormalities in Cardiac Structure and Function among Individuals with CKD: The COMBINE Trial. <i>Kidney360</i> , 2022, 3, 258-268.	2.1	5

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55	A Klotho-Derived Peptide as a Possible Novel Drug to Prevent Kidney Fibrosis. American Journal of Kidney Diseases, 2022, 80, 285-288.	1.9	5
56	Fibroblast Growth Factor-23 and Subclinical Markers of Cardiac Dysfunction: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. American Heart Journal, 2021, 245, 10-10.	2.7	4
57	An Introduction to PTH, Phosphate and Vitamin D: Current Issues and Concerns. Seminars in Dialysis, 2015, 28, 563-563.	1.3	3
58	Association of Fitness With Racial Differences in Chronic Kidney Disease. American Journal of Preventive Medicine, 2019, 57, 68-76.	3.0	3
59	A Simple Equation to Estimate Urinary Flow Rate Using Urine Creatinine. American Journal of Nephrology, 2020, 51, 395-400.	3.1	3
60	Variability in Kidney Function Estimates in Emerging Adults With Spina Bifida: Implications for Transitioning From Pediatric to Adult Care. Urology, 2021, 148, 306-313.	1.0	3
61	Sleep disordered breathing and fibroblast growth factor 23 in the Hispanic Community Health Study/Study of Latinos. Bone, 2018, 114, 278-284.	2.9	2
62	Deoxycholic Acid and Coronary Artery Calcification in the Chronic Renal Insufficiency Cohort. Journal of the American Heart Association, 2022, 11, e022891.	3.7	2
63	A review of ferric citrate clinical studies, and the rationale and design of the Ferric Citrate and Chronic Kidney Disease in Children (FIT4KiD) trial. Pediatric Nephrology, 2022, 37, 2547-2557.	1.7	1
64	A Patient With CKD Develops Cholestatic Liver Injury During a Clinical Trial. Kidney International Reports, 2018, 3, 5-10.	0.8	0
65	Management of stones and bones. Current Opinion in Nephrology and Hypertension, 2018, 27, 227-228.	2.0	0
66	Editorial: New and repurposed therapeutics for mineral, stone and vascular disorders. Current Opinion in Nephrology and Hypertension, 2020, 29, 357-358.	2.0	0
67	Editorial: A humble way forward amid hype and hope. Current Opinion in Nephrology and Hypertension, 2021, 30, 385-386.	2.0	0