

Richard J Johnson

List of Publications by Year in descending order

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Version: 2024-02-01

695
papers

67,540
citations

397

133
h-index

1185

228
g-index

704
all docs

704
docs citations

704
times ranked

38819
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate change and nephrology. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 41-48.	0.4	21
2	Environmental metal exposures and kidney function of Guatemalan sugarcane workers. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2022, 32, 461-471.	1.8	21
3	The Role of Uric Acid in the Acute Myocardial Infarction: A Narrative Review. <i>Angiology</i> , 2022, 73, 9-17.	0.8	11
4	Fructose: a lipogenic nutrient implicated in metabolic syndrome and chronic kidney disease. , 2022, , 829-836.		0
5	Primary aldosteronism: A consequence of sugar and western Diet?. <i>Medical Hypotheses</i> , 2022, 160, 110796.	0.8	2
6	Minimal Change Disease Is Associated With Endothelial Glycocalyx Degradation and Endothelial Activation. <i>Kidney International Reports</i> , 2022, 7, 797-809.	0.4	11
7	Sirtuin deficiency and the adverse effects of fructose and uric acid synthesis. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2022, 322, R347-R359.	0.9	4
8	Prevalence and Outcomes Associated with Hyperuricemia in Hospitalized Patients with COVID-19. <i>American Journal of Nephrology</i> , 2022, 53, 78-86.	1.4	10
9	Aminoaciduria and metabolic dysregulation during diabetic ketoacidosis: Results from the diabetic kidney alarm (DKA) study. <i>Journal of Diabetes and Its Complications</i> , 2022, 36, 108203.	1.2	4
10	Current Hydration Habits: The Disregarded Factor for the Development of Renal and Cardiometabolic Diseases. <i>Nutrients</i> , 2022, 14, 2070.	1.7	5
11	Inhaled silica nanoparticles cause chronic kidney disease in rats. <i>American Journal of Physiology - Renal Physiology</i> , 2022, 323, F48-F58.	1.3	16
12	Pulmonary surfactants and the respiratory-renal connection in steroid-sensitive nephrotic syndrome of childhood. <i>IScience</i> , 2022, 25, 104694.	1.9	2
13	SARS-CoV-2 and biomimetics: What saves the planet will save our health. <i>Journal of Internal Medicine</i> , 2021, 289, 244-246.	2.7	4
14	Fructose and uric acid as drivers of a hyperactive foraging response: A clue to behavioral disorders associated with impulsivity or mania?. <i>Evolution and Human Behavior</i> , 2021, 42, 194-203.	1.4	12
15	Upper Paleolithic Figurines Showing Women with Obesity may Represent Survival Symbols of Climatic Change. <i>Obesity</i> , 2021, 29, 11-15.	1.5	16
16	Does gouty nephropathy exist, and is it more common than we think?. <i>Kidney International</i> , 2021, 99, 31-33.	2.6	23
17	Hyperuricemia and progression of chronic kidney disease: to treat or not to treat?. <i>Kidney International</i> , 2021, 99, 14-16.	2.6	7
18	Lean NAFLD: an underrecognized and challenging disorder in medicine. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 351-366.	2.6	40

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19	Vasopressin mediates fructose-induced metabolic syndrome by activating the V1b receptor. JCI Insight, 2021, 6, .	2.3	32
20	Osthon Ameliorates Kidney Damage and Metabolic Syndrome Induced by a High-Fat/High-Sugar Diet. International Journal of Molecular Sciences, 2021, 22, 2431.	1.8	12
21	Response to "Female Figurines, Climate Sensationalism, and Archaeological Shortcomings": Obesity, 2021, 29, 782-782.	1.5	1
22	Hyperuricemia and chronic kidney disease: to treat or not to treat. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2021, 43, 572-579.	0.4	16
23	Sex-related differences in diabetic kidney disease: A review on the mechanisms and potential therapeutic implications. Journal of Diabetes and Its Complications, 2021, 35, 107841.	1.2	25
24	Urine tungsten and chronic kidney disease in rural Colorado. Environmental Research, 2021, 195, 110710.	3.7	13
25	Effects of recipient age, heparin release and allogeneic bone marrow-derived stromal cells on vascular graft remodeling. Acta Biomaterialia, 2021, 125, 172-182.	4.1	8
26	Endogenous Fructose Metabolism Could Explain the Warburg Effect and the Protection of SGLT2 Inhibitors in Chronic Kidney Disease. Frontiers in Immunology, 2021, 12, 694457.	2.2	17
27	Acute Kidney Injury in Pediatric Diabetic Kidney Disease. Frontiers in Pediatrics, 2021, 9, 668033.	0.9	10
28	The Speed of Ingestion of a Sugary Beverage Has an Effect on the Acute Metabolic Response to Fructose. Nutrients, 2021, 13, 1916.	1.7	12
29	The role of thrifty genes in the origin of alcoholism: A narrative review and hypothesis. Alcoholism: Clinical and Experimental Research, 2021, 45, 1519-1526.	1.4	2
30	Manipulating the exposome to enable better ageing. Biochemical Journal, 2021, 478, 2889-2898.	1.7	26
31	Angiotensin-converting enzyme 2 decreased expression during kidney inflammatory diseases: implications to predisposing to COVID-19 kidney complications. Kidney International, 2021, 100, 1138-1140.	2.6	3
32	A Novel Treatment for Glomerular Disease: Targeting the Activated Macrophage Folate Receptor with a Trojan Horse Therapy in Rats. Cells, 2021, 10, 2113.	1.8	2
33	Sugarcane Workweek Study: Mechanisms Underlying Daily Changes in Creatinine. Kidney International Reports, 2021, 6, 3083-3086.	0.4	2
34	Sugarcane Workweek Study: Risk Factors for Daily Changes in Creatinine. Kidney International Reports, 2021, 6, 2404-2414.	0.4	4
35	Tubular injury in diabetic ketoacidosis: Results from the diabetic kidney alarm study. Pediatric Diabetes, 2021, 22, 1031-1039.	1.2	6
36	Umami-induced obesity and metabolic syndrome is mediated by nucleotide degradation and uric acid generation. Nature Metabolism, 2021, 3, 1189-1201.	5.1	33

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37	Brief report: The uricase mutation in humans increases our risk for cancer growth. <i>Cancer & Metabolism</i> , 2021, 9, 32.	2.4	9
38	Alternative Dietary Patterns for Americans: Low-Carbohydrate Diets. <i>Nutrients</i> , 2021, 13, 3299.	1.7	25
39	Decreased kidney function and agricultural work: a cross-sectional study in middle-aged adults from Tierra Blanca, Mexico. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1030-1038.	0.4	13
40	Targeting folate receptor beta on monocytes/macrophages renders rapid inflammation resolution independent of root causes. <i>Cell Reports Medicine</i> , 2021, 2, 100422.	3.3	7
41	Mini Review: Reappraisal of Uric Acid in Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2021, 52, 837-844.	1.4	16
42	Uric acid levels in adult patients with severe eating disorders. <i>International Journal of Eating Disorders</i> , 2021, 55, 141.	2.1	2
43	Determinants of Pancreatic Steatosis: A Retrospective Observational Study. <i>Middle East Journal of Digestive Diseases</i> , 2021, 13, 343-349.	0.2	1
44	Transgenic expression of human CD47 reduces phagocytosis of porcine endothelial cells and podocytes by baboon and human macrophages. <i>Xenotransplantation</i> , 2020, 27, e12549.	1.6	22
45	Biomimetics – Nature's roadmap to insights and solutions for burden of lifestyle diseases. <i>Journal of Internal Medicine</i> , 2020, 287, 238-251.	2.7	30
46	Fructose tolerance test in obese people with and without type 2 diabetes. <i>Journal of Diabetes</i> , 2020, 12, 197-204.	0.8	5
47	Fructose metabolism as a common evolutionary pathway of survival associated with climate change, food shortage and droughts. <i>Journal of Internal Medicine</i> , 2020, 287, 252-262.	2.7	73
48	Evolutionary basis for the human diet: consequences for human health. <i>Journal of Internal Medicine</i> , 2020, 287, 226-237.	2.7	27
49	Asymptomatic hyperuricaemia: a silent activator of the innate immune system. <i>Nature Reviews Rheumatology</i> , 2020, 16, 75-86.	3.5	150
50	How strong is the relationship between scabies and acute rheumatic fever? An analysis of neighbourhood factors. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 600-606.	0.4	7
51	The Effect of Urine pH and Urinary Uric Acid Levels on the Development of Contrast Nephropathy. <i>Kidney and Blood Pressure Research</i> , 2020, 45, 131-141.	0.9	13
52	Systemic Urate Deposition: An Unrecognized Complication of Gout?. <i>Journal of Clinical Medicine</i> , 2020, 9, 3204.	1.0	36
53	Fructose contributes to the Warburg effect for cancer growth. <i>Cancer & Metabolism</i> , 2020, 8, 16.	2.4	76
54	Creatinine Fluctuations Forecast Cross-Harvest Kidney Function Decline Among Sugarcane Workers in Guatemala. <i>Kidney International Reports</i> , 2020, 5, 1558-1566.	0.4	13

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55	A planetary health perspective for kidney disease. <i>Kidney International</i> , 2020, 98, 261-265.	2.6	11
56	Relative Hypoxia and Early Diabetic Kidney Disease in Type 1 Diabetes. <i>Diabetes</i> , 2020, 69, 2700-2708.	0.3	34
57	Hyperuricaemia and gout in cardiovascular, metabolic and kidney disease. <i>European Journal of Internal Medicine</i> , 2020, 80, 1-11.	1.0	156
58	Cerebral Fructose Metabolism as a Potential Mechanism Driving Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 560865.	1.7	38
59	A Pilot Study to Assess Inhalation Exposures among Sugarcane Workers in Guatemala: Implications for Chronic Kidney Disease of Unknown Origin. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5708.	1.2	16
60	Fluid Intake Restriction Concomitant to Sweetened Beverages Hydration Induce Kidney Damage. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-11.	1.9	4
61	Insights in the regulation of trimethylamine N-oxide production using a comparative biomimetic approach suggest a metabolic switch in hibernating bears. <i>Scientific Reports</i> , 2020, 10, 20323.	1.6	21
62	Glomerular endothelial cells and podocytes can express CD80 in patients with minimal change disease during relapse. <i>Pediatric Nephrology</i> , 2020, 35, 1887-1896.	0.9	13
63	Osmotic Nephrosis and Acute Kidney Injury Associated With SGLT2 Inhibitor Use: A Case Report. <i>American Journal of Kidney Diseases</i> , 2020, 76, 144-147.	2.1	21
64	Sugar causes obesity and metabolic syndrome in mice independently of sweet taste. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 319, E276-E290.	1.8	15
65	Deletion of Fructokinase in the Liver or in the Intestine Reveals Differential Effects on Sugar-Induced Metabolic Dysfunction. <i>Cell Metabolism</i> , 2020, 32, 117-127.e3.	7.2	70
66	Pathophysiological Mechanisms by which Heat Stress Potentially Induces Kidney Inflammation and Chronic Kidney Disease in Sugarcane Workers. <i>Nutrients</i> , 2020, 12, 1639.	1.7	57
67	Association of Copeptin, a Surrogate Marker of Arginine Vasopressin, with Decreased Kidney Function in Sugarcane Workers in Guatemala. <i>Annals of Nutrition and Metabolism</i> , 2020, 76, 30-36.	1.0	7
68	Uric Acid and Hypertension: An Update With Recommendations. <i>American Journal of Hypertension</i> , 2020, 33, 583-594.	1.0	104
69	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. <i>PLoS ONE</i> , 2020, 15, e0229413.	1.1	9
70	Immunosuppressant Use and Gout in the Prevalent Solid Organ Transplantation Population. <i>Progress in Transplantation</i> , 2020, 30, 103-110.	0.4	3
71	Stability Program for Hematopoietic Progenitor Products from Apheresis (HPC-A) at an Academic Institution. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, S274-S275.	2.0	0
72	Copeptin is independently associated with vascular calcification in chronic kidney disease stage 5. <i>BMC Nephrology</i> , 2020, 21, 43.	0.8	9

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73	Fructose and hepatic insulin resistance. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2020, 57, 308-322.	2.7	122
74	Serum osmolarity as a potential predictor for contrast-induced nephropathy following elective coronary angiography. <i>International Urology and Nephrology</i> , 2020, 52, 541-547.	0.6	3
75	Febuxostat and atrial fibrillation. <i>European Heart Journal</i> , 2020, 41, 2916-2917.	1.0	2
76	Reply to "The case for evidence-based medicine for the association between hyperuricaemia and CKD". <i>Nature Reviews Nephrology</i> , 2020, 16, 422-423.	4.1	2
77	Fructose Production and Metabolism in the Kidney. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 898-906.	3.0	50
78	The Optimal Range of Serum Uric Acid for Cardiometabolic Diseases: A 5-Year Japanese Cohort Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 942.	1.0	36
79	Hyperuricemia in Kidney Disease: A Major Risk Factor for Cardiovascular Events, Vascular Calcification, and Renal Damage. <i>Seminars in Nephrology</i> , 2020, 40, 574-585.	0.6	43
80	Chronic kidney disease of non-traditional origin in Mesoamerica: a disease primarily driven by occupational heat stress. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2020, 44, 1.	0.6	68
81	A Retrospective Cohort Study of the Effect of Gout on Mortality Among Patients with a History of Kidney Transplantation. <i>Annals of Transplantation</i> , 2020, 25, e920553.	0.5	3
82	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. , 2020, 15, e0229413.		0
83	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. , 2020, 15, e0229413.		0
84	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. , 2020, 15, e0229413.		0
85	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. , 2020, 15, e0229413.		0
86	Increase of core temperature affected the progression of kidney injury by repeated heat stress exposure. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, F1111-F1121.	1.3	46
87	Obesity causes renal mitochondrial dysfunction and energy imbalance and accelerates chronic kidney disease in mice. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, F941-F948.	1.3	32
88	Elevated copeptin, arterial stiffness, and elevated albumin excretion in adolescents with type 1 diabetes. <i>Pediatric Diabetes</i> , 2019, 20, 1110-1117.	1.2	10
89	The case for uric acid-lowering treatment in patients with hyperuricaemia and CKD. <i>Nature Reviews Nephrology</i> , 2019, 15, 767-775.	4.1	122
90	Serum uromodulin is associated with urinary albumin excretion in adolescents with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 648-650.	1.2	10

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91	Gout Severity in Recipients of Kidney Transplant. Transplantation Proceedings, 2019, 51, 1816-1821.	0.3	8
92	Fructose increases the activity of sodium hydrogen exchanger in renal proximal tubules that is dependent on ketohexokinase. Journal of Nutritional Biochemistry, 2019, 71, 54-62.	1.9	14
93	Allopurinol Prevents the Lipogenic Response Induced by an Acute Oral Fructose Challenge in Short-Term Fructose Fed Rats. Biomolecules, 2019, 9, 601.	1.8	13
94	Gout, Hyperuricaemia and Crystal-Associated Disease Network (G-CAN) consensus statement regarding labels and definitions of disease states of gout. Annals of the Rheumatic Diseases, 2019, 78, 1592-1600.	0.5	72
95	Uric acid induced the phenotype transition of vascular endothelial cells <i>via</i> induction of oxidative stress and glycocalyx shedding. FASEB Journal, 2019, 33, 13334-13345.	0.2	54
96	Antidiuretic Hormone and Serum Osmolarity Physiology and Related Outcomes: What Is Old, What Is New, and What Is Unknown?. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5406-5420.	1.8	27
97	Fasting blood glucose is predictive of hypertension in a general Japanese population. Journal of Hypertension, 2019, 37, 167-174.	0.3	42
98	Antioxidant supplements as a novel mean for blocking recurrent heat stress-induced kidney damage following rehydration with fructose-containing beverages. Free Radical Biology and Medicine, 2019, 141, 182-191.	1.3	17
99	Serum uromodulin inversely associates with aortic stiffness in youth with type 1 diabetes: A brief report from EMERALD study. Journal of Diabetes and Its Complications, 2019, 33, 434-436.	1.2	5
100	Carbonic Anhydrase Inhibitors for the Treatment of High-Altitude Hypoxemia. American Journal of Medicine, 2019, 132, e799-e800.	0.6	2
101	Abatacept in Steroid-Dependent Minimal Change Disease and CD80-uria. Kidney International Reports, 2019, 4, 1349-1353.	0.4	11
102	Chronic Kidney Disease of Unknown Cause in Agricultural Communities. New England Journal of Medicine, 2019, 380, 1843-1852.	13.9	196
103	Pegloticase Treatment Significantly Decreases Blood Pressure in Patients With Chronic Gout. Hypertension, 2019, 74, 95-101.	1.3	31
104	Evaluation of heat stress and cumulative incidence of acute kidney injury in sugarcane workers in Guatemala. International Archives of Occupational and Environmental Health, 2019, 92, 977-990.	1.1	59
105	Are Liquid Sugars Different from Solid Sugar in Their Ability to Cause Metabolic Syndrome?. Obesity, 2019, 27, 879-887.	1.5	60
106	The Role of Uric Acid in Acute Kidney Injury. Nephron, 2019, 142, 275-283.	0.9	51
107	Nutrition and its role in human evolution. Journal of Internal Medicine, 2019, 285, 533-549.	2.7	43
108	The perils of rehydrating with soft drinks following heat and exercise. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2019, 316, R187-R188.	0.9	4

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109	Prevalence of Gout in the Surviving United States Solid Organ Transplantation Population. <i>Transplantation Proceedings</i> , 2019, 51, 3449-3455.	0.3	7
110	A Role for Both V1a and V2 Receptors in Renal Heat Stress Injury Amplified by Rehydration with Fructose. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5764.	1.8	8
111	Epidemiology, molecular, and genetic methodologies to evaluate causes of CKD around the world: report of the Working Group from the ISN International Consortium of Collaborators on CKD. <i>Kidney International</i> , 2019, 96, 1254-1260.	2.6	16
112	Risk Factors and Mechanisms Underlying Cross-Shift Decline in Kidney Function in Guatemalan Sugarcane Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2019, 61, 239-250.	0.9	53
113	Endogenous fructose production. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2019, 22, 289-294.	1.3	27
114	Multilayered Interplay Between Fructose and Salt in Development of Hypertension. <i>Hypertension</i> , 2019, 73, 265-272.	1.3	18
115	Genetic Polymorphisms in Hypertension: Are We Missing the Immune Connection?. <i>American Journal of Hypertension</i> , 2019, 32, 113-122.	1.0	9
116	Uric acid activates aldose reductase and the polyol pathway for endogenous fructose and fat production causing development of fatty liver in rats. <i>Journal of Biological Chemistry</i> , 2019, 294, 4272-4281.	1.6	78
117	Serum Uromodulin Predicts Less Coronary Artery Calcification and Diabetic Kidney Disease Over 12 Years in Adults With Type 1 Diabetes: The CACTI Study. <i>Diabetes Care</i> , 2019, 42, 297-302.	4.3	34
118	Copeptin and Estimated Insulin Sensitivity in Adults With and Without Type 1 Diabetes: The CACTI Study. <i>Canadian Journal of Diabetes</i> , 2019, 43, 34-39.	0.4	15
119	The role of autoimmune reactivity induced by heat shock protein 70 in the pathogenesis of essential hypertension. <i>British Journal of Pharmacology</i> , 2019, 176, 1829-1838.	2.7	25
120	High salt intake causes leptin resistance and obesity in mice by stimulating endogenous fructose production and metabolism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 3138-3143.	3.3	183
121	Urinary CD80: a biomarker for a favorable response to corticosteroids in minimal change disease. <i>Pediatric Nephrology</i> , 2018, 33, 1101-1103.	0.9	6
122	Hyperuricemia, Acute and Chronic Kidney Disease, Hypertension, and Cardiovascular Disease: Report of a Scientific Workshop Organized by the National Kidney Foundation. <i>American Journal of Kidney Diseases</i> , 2018, 71, 851-865.	2.1	362
123	Role of bicarbonate supplementation on urine uric acid crystals and diabetic tubulopathy in adults with type 1 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1776-1780.	2.2	13
124	Finding the truth: blind faith and the lemming phenomenon. <i>Journal of the Royal Society of Medicine</i> , 2018, 111, 175-176.	1.1	2
125	Fructose and sugar: A major mediator of non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2018, 68, 1063-1075.	1.8	617
126	Uric Acid as a Cause of the Metabolic Syndrome. <i>Contributions To Nephrology</i> , 2018, 192, 88-102.	1.1	108

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127	Shunt Nephritis: An Increasingly Unfamiliar Diagnosis. <i>World Neurosurgery</i> , 2018, 111, 346-348.	0.7	13
128	Novel treatment strategies for chronic kidney disease: insights from the animal kingdom. <i>Nature Reviews Nephrology</i> , 2018, 14, 265-284.	4.1	78
129	Rethinking progression of CKD as a process of punctuated equilibrium. <i>Nature Reviews Nephrology</i> , 2018, 14, 411-412.	4.1	9
130	Lacking ketohexokinase-A exacerbates renal injury in streptozotocin-induced diabetic mice. <i>Metabolism: Clinical and Experimental</i> , 2018, 85, 161-170.	1.5	19
131	Heat shock proteins and cardiovascular disease. <i>Physiology International</i> , 2018, 105, 19-37.	0.8	45
132	Elevated serum uric acid increases risks for developing high LDL cholesterol and hypertriglyceridemia: A five-year cohort study in Japan. <i>International Journal of Cardiology</i> , 2018, 261, 183-188.	0.8	95
133	LDL-oxidation, serum uric acid, kidney function and pulse-wave velocity: Data from the Brisighella Heart Study cohort. <i>International Journal of Cardiology</i> , 2018, 261, 204-208.	0.8	44
134	Plasma biomarkers improve prediction of diabetic kidney disease in adults with type 1 diabetes over a 12-year follow-up: CACTI study. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1189-1196.	0.4	18
135	Uric Acid Is a Strong Risk Marker for Developing Hypertension From Prehypertension. <i>Hypertension</i> , 2018, 71, 78-86.	1.3	159
136	Higher prevalence of unrecognized kidney disease at high altitude. <i>Journal of Nephrology</i> , 2018, 31, 263-269.	0.9	20
137	Fructose increases risk for kidney stones: potential role in metabolic syndrome and heat stress. <i>BMC Nephrology</i> , 2018, 19, 315.	0.8	39
138	The impact of heat and impaired kidney function on productivity of Guatemalan sugarcane workers. <i>PLoS ONE</i> , 2018, 13, e0205181.	1.1	33
139	Acute effects of salt on blood pressure are mediated by serum osmolality. <i>Journal of Clinical Hypertension</i> , 2018, 20, 1447-1454.	1.0	27
140	Unadjusted point of care creatinine results overestimate acute kidney injury incidence during field testing in Guatemala. <i>PLoS ONE</i> , 2018, 13, e0204614.	1.1	22
141	Kidney Injury from Recurrent Heat Stress and Rhabdomyolysis: Protective Role of Allopurinol and Sodium Bicarbonate. <i>American Journal of Nephrology</i> , 2018, 48, 339-348.	1.4	19
142	Finding the truth: multivariable analysis and the assassination of Abraham Lincoln. <i>Journal of the Royal College of Physicians of Edinburgh, The</i> , 2018, 48, 153-154.	0.2	7
143	Salt Intake and Immunity. <i>Hypertension</i> , 2018, 72, 19-23.	1.3	34
144	Mechanochemical Effects on Extracellular Signal-Regulated Kinase Dynamics in Stem Cell Differentiation. <i>Tissue Engineering - Part A</i> , 2018, 24, 1179-1189.	1.6	2

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145	Experimental heat stress nephropathy and liver injury are improved by allopurinol. American Journal of Physiology - Renal Physiology, 2018, 315, F726-F733.	1.3	36
146	Rehydration with fructose worsens dehydration-induced renal damage. BMC Nephrology, 2018, 19, 180.	0.8	12
147	Upregulation of CD80 on glomerular podocytes plays an important role in development of proteinuria following pig-to-baboon xeno-renal transplantation - an experimental study. Transplant International, 2018, 31, 1164-1177.	0.8	29
148	Probiotic supplements prevented oxonic acid-induced hyperuricemia and renal damage. PLoS ONE, 2018, 13, e0202901.	1.1	57
149	Increased Serum Uric Acid over five years is a Risk Factor for Developing Fatty Liver. Scientific Reports, 2018, 8, 11735.	1.6	31
150	Ketohexokinase C blockade ameliorates fructose-induced metabolic dysfunction in fructose-sensitive mice. Journal of Clinical Investigation, 2018, 128, 2226-2238.	3.9	89
151	Chronic Kidney Disease in a Multiethnic Rural Population in the United States: Translating Research from Tropical Regions. ISEE Conference Abstracts, 2018, 2018, .	0.0	1
152	Uric Acid is a Useful Tool to Predict Contrast-Induced Nephropathy. Angiology, 2017, 68, 627-632.	0.8	29
153	Serum Uric Acid and Risk for Acute Kidney Injury Following Contrast. Angiology, 2017, 68, 132-144.	0.8	38
154	Protective role of fructokinase blockade in the pathogenesis of acute kidney injury in mice. Nature Communications, 2017, 8, 14181.	5.8	75
155	Role of fructose and fructokinase in acute dehydration-induced vasopressin gene expression and secretion in mice. Journal of Neurophysiology, 2017, 117, 646-654.	0.9	44
156	Asymptomatic Hyperuricemia Without Comorbidities Predicts Cardiometabolic Diseases. Hypertension, 2017, 69, 1036-1044.	1.3	160
157	Opponentâ€™s comments. Nephrology Dialysis Transplantation, 2017, 32, 606-607.	0.4	0
158	Pro: Heat stress as a potential etiology of Mesoamerican and Sri Lankan nephropathy: a late night consult with Sherlock Holmes. Nephrology Dialysis Transplantation, 2017, 32, 598-602.	0.4	19
159	Perspective: A Historical and Scientific Perspective of Sugar and Its Relation with Obesity and Diabetes. Advances in Nutrition, 2017, 8, 412-422.	2.9	112
160	Effects of exogenous desmopressin on a model of heat stress nephropathy in mice. American Journal of Physiology - Renal Physiology, 2017, 312, F418-F426.	1.3	31
161	Role of the Immune System in Hypertension. Physiological Reviews, 2017, 97, 1127-1164.	13.1	284
162	Uric Acid and Left Ventricular Hypertrophy: A Potentially New Modifiable Target?. American Journal of Hypertension, 2017, 30, 229-231.	1.0	5

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163	Elevated Serum Uric Acid Level Predicts Rapid Decline in Kidney Function. American Journal of Nephrology, 2017, 45, 330-337.	1.4	57
164	Albuminuria is associated with greater copeptin concentrations in men with type 1 diabetes: A brief report from the T1D exchange Biobank. Journal of Diabetes and Its Complications, 2017, 31, 387-389.	1.2	13
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