

# Jaime Uribarri

## List of Publications by Year in descending order

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Version: 2024-02-01

112  
papers

10,618  
citations

81900

39  
h-index

34986

98  
g-index

115  
all docs

115  
docs citations

115  
times ranked

10967  
citing authors

#	ARTICLE	IF	CITATIONS
1	Higher Dietary Intake of Advanced Glycation End Products Is Associated with Faster Cognitive Decline in Community-Dwelling Older Adults. <i>Nutrients</i> , 2022, 14, 1468.	4.1	3
2	Prevalence and Outcomes Associated with Hyperuricemia in Hospitalized Patients with COVID-19. <i>American Journal of Nephrology</i> , 2022, 53, 78-86.	3.1	10
3	Molecular mechanisms and therapeutic targets for diabetic kidney disease. <i>Kidney International</i> , 2022, 102, 248-260.	5.2	112
4	Beyond the Urine Anion Gap: In Support of the Direct Measurement of Urinary Ammonium. <i>American Journal of Kidney Diseases</i> , 2022, 80, 667-676.	1.9	5
5	State-of-the-Art Management of Hyperphosphatemia in Patients With CKD: An NKF-KDOQI Controversies Perspective. <i>American Journal of Kidney Diseases</i> , 2021, 77, 132-141.	1.9	19
6	Reverse pseudohyperkalemia is more than leukocytosis: a retrospective study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1443-1449.	2.9	4
7	COVID-19-associated Acute Kidney Injury and Quantified Protein Catabolic Rate: A Likely Effect of Cytokine Storm on Muscle Protein Breakdown. <i>Kidney Medicine</i> , 2021, 3, 60-63.e1.	2.0	8
8	Bilateral Renal Artery Thrombosis in a Patient With COVID-19. <i>Kidney Medicine</i> , 2021, 3, 116-119.	2.0	14
9	Home Dialysis: A Majority Chooses It, a Minority Gets It. <i>Blood Purification</i> , 2021, 50, 818-822.	1.8	3
10	Design and Feasibility of a Randomized Controlled Pilot Trial to Reduce Exposure and Cognitive Risk Associated With Advanced Glycation End Products in Older Adults With Type 2 Diabetes. <i>Frontiers in Nutrition</i> , 2021, 8, 614149.	3.7	5
11	The Urine Anion Gap: Common Misconceptions. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 1025-1028.	6.1	14
12	MO685 PRESENCE OF SARS-COV-2 ANTIBODIES IN SPENT PERITONEAL DIALYSATE. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0
13	Presence of SARS-CoV-2 Antibodies in Spent Peritoneal Dialysate. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 1865-1867.	6.1	4
14	Use of peritoneal dialysis for acute kidney injury during the COVID-19 pandemic in New York City: a multicenter observational study. <i>Kidney International</i> , 2021, 100, 2-5.	5.2	14
15	Effect of Advanced Glycation End Products on Cognition in Older Adults with Type 2 Diabetes: Results from a Pilot Clinical Trial. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 1785-1795.	2.6	17
16	Dietary AGEs as Exogenous Boosters of Inflammation. <i>Nutrients</i> , 2021, 13, 2802.	4.1	39
17	Dietary Advanced Glycation End-Products and Mortality after Breast Cancer in the Women's Health Initiative. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 2217-2226.	2.5	13
18	Perspective: Plant-based Whole-Grain Foods for Chronic Kidney Disease: The Phytate-Phosphorus Conundrum. <i>Advances in Nutrition</i> , 2021, 12, 2056-2067.	6.4	8

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19	Healthy eating recommendations: good for reducing dietary contribution to the body's advanced glycation/lipoxidation end products pool?. Nutrition Research Reviews, 2021, 34, 48-63.	4.1	16
20	The Association between Prevalence of Peritoneal Dialysis versus Hemodialysis and Patients' Distance to Dialysis-Providing Facilities. Kidney360, 2021, 2, 1908-1916.	2.1	9
21	Restriction of Dietary Advanced Glycation End Products Induces a Differential Plasma Metabolome and Lipidome Profile. Molecular Nutrition and Food Research, 2021, 65, e2000499.	3.3	3
22	Increased advanced glycation end product and meat consumption is associated with childhood wheeze: analysis of the National Health and Nutrition Examination Survey. Thorax, 2021, 76, 292-294.	5.6	10
23	COVID-19 Associated Acute Kidney Injury: A Case Series. Kidney Medicine, 2020, 2, 668-669.	2.0	13
24	Free Fructose Intake Decreases Soluble RAGE Receptor (sRAGE) and Glyoxal and Methylglyoxal Urinary Excretion on Healthy Volunteers. Current Developments in Nutrition, 2020, 4, nzaa049_024.	0.3	1
25	Long Term Dietary Restriction of Advanced Glycation End-Products (AGEs) in Older Adults with Type 2 Diabetes Is Feasible and Efficacious-Results from a Pilot RCT. Nutrients, 2020, 12, 3143.	4.1	7
26	The association of standard Kt/V and surface area-normalized standard Kt/V with clinical outcomes in hemodialysis patients. Hemodialysis International, 2020, 24, 495-505.	0.9	3
27	Human brain and serum advanced glycation end products are highly correlated: Preliminary results of their role in Alzheimer's disease and type 2 diabetes. Alzheimer's and Dementia, 2020, 16, e045280.	0.8	1
28	Acute Start Peritoneal Dialysis during the COVID-19 Pandemic: Outcomes and Experiences. Journal of the American Society of Nephrology: JASN, 2020, 31, 1680-1682.	6.1	45
29	Adverse Effects of Autoclaved Diets on the Progression of Chronic Kidney Disease and Chronic Kidney Disease-Mineral Bone Disorder in Rats. American Journal of Nephrology, 2020, 51, 381-389.	3.1	4
30	Utilization of peritoneal dialysis in the United States: Reasons for underutilization, specifically in New York State and the boroughs of New York City. Seminars in Dialysis, 2020, 33, 140-147.	1.3	1
31	Coronavirus disease 2019 (COVID-19) hospitalized patients with acute kidney injury treated with acute peritoneal dialysis do not have infectious peritoneal dialysis effluent. Kidney International, 2020, 98, 782.	5.2	13
32	Chronic kidney disease and kidney stones. Current Opinion in Nephrology and Hypertension, 2020, 29, 237-242.	2.0	33
33	Telenephrology with Remote Peritoneal Dialysis Monitoring during Coronavirus Disease 19. American Journal of Nephrology, 2020, 51, 480-482.	3.1	24
34	The potential role of dietary advanced glycation endproducts in the development of chronic non-infectious diseases: a narrative review. Nutrition Research Reviews, 2020, 33, 298-311.	4.1	23
35	Peritoneal Dialysis During the Coronavirus Disease-2019 (COVID-19) Pandemic: Acute Inpatient and Maintenance Outpatient Experiences. Kidney Medicine, 2020, 2, 377-380.	2.0	30
36	Implementation of a quality improvement strategy to increase outpatient kidney transplant referrals. BMC Nephrology, 2020, 21, 192.	1.8	3

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37	Home Dialysis Training for Fellows: Privilege or Necessity?. American Journal of Kidney Diseases, 2020, 76, 580-582.	1.9	4
38	Changes in circulating levels of carboxymethyllysine, soluble receptor for advanced glycation end products (sRAGE), and inflammation markers in women during normal pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 4102-4107.	1.5	7
39	Inhibition of the Maillard Reaction by Phytochemicals Composing an Aqueous Coffee Silverskin Extract via a Mixed Mechanism of Action. Foods, 2019, 8, 438.	4.3	28
40	Dietary Phosphate and the Forgotten Kidney Patient: A Critical Need for FDA Regulatory Action. American Journal of Kidney Diseases, 2019, 73, 542-551.	1.9	39
41	Alkali delivery in chronic hemodialysis: Would more acetate be helpful?. Seminars in Dialysis, 2019, 32, 229-231.	1.3	3
42	Fecal microbiota analysis of polycystic kidney disease patients according to renal function: A pilot study. Experimental Biology and Medicine, 2019, 244, 505-513.	2.4	10
43	Patient-Centric User-Interface in Automated Peritoneal Dialysis: Impact on Training and Outcomes at a Single Center. Blood Purification, 2019, 48, 138-141.	1.8	3
44	Advanced glycation end products are elevated in estrogen receptor-positive breast cancer patients, alter response to therapy, and can be targeted by lifestyle intervention. Breast Cancer Research and Treatment, 2019, 173, 559-571.	2.5	36
45	In vitro formation of Maillard reaction products during simulated digestion of meal-resembling systems. Food Research International, 2019, 118, 72-80.	6.2	36
46	An aspirational diet for dialysis patients: Evidence and theory. Seminars in Dialysis, 2018, 31, 236-243.	1.3	5
47	Comparative evaluation of three different ELISA assays and HPLC-ESI-ITMS/MS for the analysis of N <sup>ε</sup> -carboxymethyl lysine in food samples. Food Chemistry, 2018, 243, 11-18.	8.2	44
48	Increased odds of metabolic syndrome with consumption of high dietary advanced glycation end products in adolescents. Diabetes and Metabolism, 2017, 43, 469-471.	2.9	14
49	Reasons for admission and predictors of national 30-day readmission rates in patients with end-stage renal disease on peritoneal dialysis. CKJ: Clinical Kidney Journal, 2017, 10, 552-559.	2.9	17
50	Consumption of diets with low advanced glycation end products improves cardiometabolic parameters: meta-analysis of randomised controlled trials. Scientific Reports, 2017, 7, 2266.	3.3	58
51	Advanced glycation end products dietary restriction effects on bacterial gut microbiota in peritoneal dialysis patients; a randomized open label controlled trial. PLoS ONE, 2017, 12, e0184789.	2.5	107
52	The link between soda intake and asthma: science points to the high-fructose corn syrup, not the preservatives: a commentary. Nutrition and Diabetes, 2016, 6, e234-e234.	3.2	29
53	Geographical Variation in Peritoneal Dialysis Catheter Insertion and Initiation within the United States. Peritoneal Dialysis International, 2016, 36, 691-693.	2.3	0
54	A Retrospective Study in Adults with Metabolic Syndrome: Diabetic Risk Factor Response to Daily Consumption of Agaricus bisporus (White Button Mushrooms). Plant Foods for Human Nutrition, 2016, 71, 245-251.	3.2	50

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55	Dietary Advanced Glycation End Products and Their Potential Role in Cardiometabolic Disease in Children. <i>Hormone Research in Paediatrics</i> , 2016, 85, 291-300.	1.8	2,853
56	Oral AGE restriction ameliorates insulin resistance in obese individuals with the metabolic syndrome: a randomised controlled trial. <i>Diabetologia</i> , 2016, 59, 2181-2192.	6.3	102
57	High dietary advanced glycation end products are associated with poorer spatial learning and accelerated A $\beta$ deposition in an Alzheimer mouse model. <i>Aging Cell</i> , 2016, 15, 309-316.	6.7	70
58	Intake of high-fructose corn syrup sweetened soft drinks, fruit drinks and apple juice is associated with prevalent arthritis in US adults, aged 20-30 years. <i>Nutrition and Diabetes</i> , 2016, 6, e199-e199.	3.2	58
59	Outcomes of dialysis catheters placed by the Y-TEC peritoneoscopic technique: a single-center surgical experience. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 158-161.	2.9	9
60	Association between probiotic and yogurt consumption and kidney disease: insights from NHANES. <i>Nutrition Journal</i> , 2015, 15, 10.	3.4	29
61	Effect of an advanced glycation end product-restricted diet and exercise on metabolic parameters in adult overweight men. <i>Nutrition</i> , 2015, 31, 446-451.	2.4	68
62	Dietary Advanced Glycation End Products and Their Role in Health and Disease. <i>Advances in Nutrition</i> , 2015, 6, 461-473.	6.4	252
63	Serum creatinine is not the end-all, be-all of renal impairment. <i>Internal Medicine Journal</i> , 2015, 45, 588-588.	0.8	0
64	Reduction of serum advanced glycation end-products with a low calorie Mediterranean diet. <i>Nutricion Hospitalaria</i> , 2015, 31, 2511-7.	0.3	28
65	Advanced Glycation End Products (AGE) and Diabetes: Cause, Effect, or Both?. <i>Current Diabetes Reports</i> , 2014, 14, 453.	4.2	437
66	Oral glycotoxins are a modifiable cause of dementia and the metabolic syndrome in mice and humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 4940-4945.	7.1	136
67	Bioavailability of vitamin D2 from enriched mushrooms in prediabetic adults: a randomized controlled trial. <i>European Journal of Clinical Nutrition</i> , 2014, 68, 1154-1160.	2.9	28
68	Dietary advanced glycation end products are associated with decline in memory in young elderly. <i>Mechanisms of Ageing and Development</i> , 2014, 140, 10-12.	4.6	69
69	Dietary phosphorus intake and health. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 247-248.	4.7	17
70	Effect of Cholecalciferol Supplementation on Inflammation and Cellular Alloimmunity in Hemodialysis Patients: Data from a Randomized Controlled Pilot Trial. <i>PLoS ONE</i> , 2014, 9, e109998.	2.5	13
71	Dietary phosphorus and kidney disease. <i>Annals of the New York Academy of Sciences</i> , 2013, 1301, 11-19.	3.8	16
72	Public health impact of dietary phosphorus excess on bone and cardiovascular health in the general population. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 6-15.	4.7	177

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73	A Practical Approach to Acid-Base Disturbances. , 2013, , 425-435.		0
74	The key to halting progression of CKD might be in the produce market, not in the pharmacy. <i>Kidney International</i> , 2012, 81, 7-9.	5.2	19
75	Restriction of Advanced Glycation End Products Improves Insulin Resistance in Human Type 2 Diabetes. <i>Diabetes Care</i> , 2011, 34, 1610-1616.	8.6	272
76	Serum concentration of an inflammatory glycotoxin, methylglyoxal, is associated with increased cognitive decline in elderly individuals. <i>Mechanisms of Ageing and Development</i> , 2011, 132, 583-587.	4.6	112
77	Advanced Glycation End Products in Foods and a Practical Guide to Their Reduction in the Diet. <i>Journal of the American Dietetic Association</i> , 2010, 110, 911-916.e12.	1.1	924
78	Treatment of secondary hyperparathyroidism in chronic kidney disease, and its effect on the QT interval. <i>Dialysis and Transplantation</i> , 2010, 39, 92-96.	0.2	0
79	Protection against Loss of Innate Defenses in Adulthood by Low Advanced Glycation End Products (AGE) Intake: Role of the Antiinflammatory AGE Receptor-1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 4483-4491.	3.6	198
80	Role of oxidants/inflammation in declining renal function in chronic kidney disease and normal aging. <i>Kidney International</i> , 2009, 76, S3-S11.	5.2	123
81	<i>Dietary Advanced Glycation Endproducts and Oxidative Stress</i>. <i>Annals of the New York Academy of Sciences</i> , 2008, 1126, 276-279.	3.8	51
82	<i>Advanced Glycation End Product Homeostasis</i>. <i>Annals of the New York Academy of Sciences</i> , 2008, 1126, 46-52.	3.8	73
83	<i>Opinion</i>: How Should Dialysis Fluid Be Individualized for the Chronic Hemodialysis Patient?. <i>Seminars in Dialysis</i> , 2008, 21, 221-223.	1.3	5
84	Ageing and glycoxidant stress. <i>Hormones</i> , 2008, 7, 123-132.	1.9	72
85	Circulating Glycotoxins and Dietary Advanced Glycation Endproducts: Two Links to Inflammatory Response, Oxidative Stress, and Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007, 62, 427-433.	3.6	450
86	Single Oral Challenge by Advanced Glycation End Products Acutely Impairs Endothelial Function in Diabetic and Nondiabetic Subjects. <i>Diabetes Care</i> , 2007, 30, 2579-2582.	8.6	135
87	Effects of low- and high-advanced glycation endproduct meals on macro- and microvascular endothelial function and oxidative stress in patients with type 2 diabetes mellitus. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 1236-1243.	4.7	204
88	PHOSPHORUS METABOLISM AND MANAGEMENT IN CHRONIC KIDNEY DISEASE: Phosphorus Homeostasis in Normal Health and in Chronic Kidney Disease Patients with Special Emphasis on Dietary Phosphorus Intake. <i>Seminars in Dialysis</i> , 2007, 20, 295-301.	1.3	187
89	Advanced Glycation End Products and Nephrotoxicity of High-Protein Diets. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2006, 1, 1293-1299.	4.5	75
90	Benfotiamine Prevents Macro- and Microvascular Endothelial Dysfunction and Oxidative Stress Following a Meal Rich in Advanced Glycation End Products in Individuals With Type 2 Diabetes. <i>Diabetes Care</i> , 2006, 29, 2064-2071.	8.6	236

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91	Diet-Derived Advanced Glycation End Products Are Major Contributors to the Body's AGE Pool and Induce Inflammation in Healthy Subjects. <i>Annals of the New York Academy of Sciences</i> , 2005, 1043, 461-466.	3.8	338
92	Insulin Resistance and Type 2 Diabetes in High-Fat-Fed Mice Are Linked to High Glycotoxin Intake. <i>Diabetes</i> , 2005, 54, 2314-2319.	0.6	189
93	Advanced glycoxidation end products in commonly consumed foods. <i>Journal of the American Dietetic Association</i> , 2004, 104, 1287-1291.	1.1	614
94	Hyponatremia in peritoneal dialysis patients. <i>Clinical Nephrology</i> , 2004, 61, 54-58.	0.7	22
95	Dietary glycotoxins correlate with circulating advanced glycation end product levels in renal failure patients. <i>American Journal of Kidney Diseases</i> , 2003, 42, 532-538.	1.9	186
96	Hidden Sources of Phosphorus in the Typical American Diet: Does it Matter in Nephrology?. <i>Seminars in Dialysis</i> , 2003, 16, 186-188.	1.3	201
97	Restriction of Dietary Glycotoxins Reduces Excessive Advanced Glycation End Products in Renal Failure Patients. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 728-731.	6.1	298
98	Hyperphosphatemia Management. <i>Seminars in Dialysis</i> , 2002, 15, 317-319.	1.3	0
99	ACID-BASE IN RENAL FAILURE: Introduction. <i>Seminars in Dialysis</i> , 2001, 13, 211-211.	1.3	0
100	ACID-BASE IN RENAL FAILURE: Concluding Remarks. <i>Seminars in Dialysis</i> , 2001, 13, 267-267.	1.3	0
101	The Obsession with High Dietary Protein Intake in ESRD Patients on Dialysis: Is It Justified?. <i>Nephron</i> , 2000, 86, 105-108.	1.8	19
102	ACID-BASE IN RENAL FAILURE: Acidosis in Chronic Renal Insufficiency. <i>Seminars in Dialysis</i> , 2000, 13, 232-234.	1.3	16
103	Mild Metabolic Acidosis and Protein Metabolism in Dialysis Patients: A Reasoned Approach to Alkali Therapy. <i>Seminars in Dialysis</i> , 1999, 12, 278-281.	1.3	1
104	Association of acidosis and nutritional parameters in hemodialysis patients. <i>American Journal of Kidney Diseases</i> , 1999, 34, 493-499.	1.9	89
105	Past, present and future of end-stage renal disease therapy in the United States. <i>Mount Sinai Journal of Medicine</i> , 1999, 66, 14-9.	1.9	2
106	Caloric intake in a group of peritoneal dialysis patients. <i>American Journal of Kidney Diseases</i> , 1998, 32, 1019-1022.	1.9	10
107	Acid production in chronic hemodialysis patients.. <i>Journal of the American Society of Nephrology: JASN</i> , 1998, 9, 114-120.	6.1	48
108	Moderate metabolic acidosis and its effects on nutritional parameters in hemodialysis patients. <i>Clinical Nephrology</i> , 1997, 48, 238-40.	0.7	16

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109	Increase in Kt/V increased serum albumin but not nPCR in a group of patients on continuous peritoneal dialysis. <i>Peritoneal Dialysis International</i> , 1997, 17, 511-3.	2.3	3
110	Acid-base balance in chronic peritoneal dialysis patients. <i>Kidney International</i> , 1995, 47, 269-273.	5.2	40
111	Peritoneal clearance of inorganic sulfate. <i>Clinical Nephrology</i> , 1995, 44, 56-9.	0.7	4
112	Combined liver-kidney transplantation. For the genetic disorder primary hyperoxaluria type I. <i>Mount Sinai Journal of Medicine</i> , 1994, 61, 32-6.	1.9	2