# Jaime Uribarri

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2311050/publications.pdf

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|---|---|---|---|
| 112 papers | 10,618 citations | 93792 39 h-index | 39744 98 g-index |
| 115 all docs | 115 docs citations | 115 times ranked | 11738 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. Nutrients, 2022, 14, 1468. | 1.7 | 3 |
| 2 | Prevalence and Outcomes Associated with Hyperuricemia in Hospitalized Patients with COVID-19. American Journal of Nephrology, 2022, 53, 78-86. | 1.4 | 10 |
| 3 | Molecular mechanisms and therapeutic targets for diabetic kidney disease. Kidney International, 2022, 102, 248-260. | 2.6 | 112 |
| 4 | Beyond the Urine Anion Gap: In Support of the Direct Measurement of Urinary Ammonium. American Journal of Kidney Diseases, 2022, 80, 667-676. | 2.1 | 5 |
| 5 | State-of-the-Art Management of Hyperphosphatemia in Patients With CKD: An NKF-KDOQI Controversies Perspective. American Journal of Kidney Diseases, 2021, 77, 132-141. | 2.1 | 19 |
| 6 | Reverse pseudohyperkalemia is more than leukocytosis: a retrospective study. CKJ: Clinical Kidney Journal, 2021, 14, 1443-1449. | 1.4 | 4 |
| 7 | COVID-19â€“Associated Acute Kidney Injury and Quantified Protein Catabolic Rate: A Likely Effect of Cytokine Storm on Muscle Protein Breakdown. Kidney Medicine, 2021, 3, 60-63.e1. | 1.0 | 8 |
| 8 | Bilateral Renal Artery Thrombosis in a Patient With COVID-19. Kidney Medicine, 2021, 3, 116-119. | 1.0 | 14 |
| 9 | Home Dialysis: A Majority Chooses It, a Minority Gets It. Blood Purification, 2021, 50, 818-822. | 0.9 | 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. Frontiers in Nutrition, 2021, 8, 614149. | 1.6 | 5 |
| 11 | The Urine Anion Gap: Common Misconceptions. Journal of the American Society of Nephrology: JASN, 2021, 32, 1025-1028. | 3.0 | 14 |
| 12 | MO685PRESENCE OF SARS-COV-2 ANTIBODIES IN SPENT PERITONEAL DIALYSATE. Nephrology Dialysis Transplantation, 2021, 36, . | 0.4 | 0 |
| 13 | Presence of SARS-CoV-2 Antibodies in Spent Peritoneal Dialysate. Journal of the American Society of Nephrology: JASN, 2021, 32, 1865-1867. | 3.0 | 4 |
| 14 | Use of peritoneal dialysis for acute kidney injury during the COVID-19 pandemic in New York City: a multicenter observational study. Kidney International, 2021, 100, 2-5. | 2.6 | 14 |
| 15 | Effect of Advanced Glycation End Products on Cognition in Older Adults with Type 2 Diabetes: Results from a Pilot Clinical Trial. Journal of Alzheimer's Disease, 2021, 82, 1785-1795. | 1.2 | 17 |
| 16 | Dietary AGEs as Exogenous Boosters of Inflammation. Nutrients, 2021, 13, 2802. | 1.7 | 39 |
| 17 | Dietary Advanced Glycation End-Products and Mortality after Breast Cancer in the Women's Health Initiative. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 2217-2226. | 1.1 | 13 |
| 18 | Perspective: Plant-based Whole-Grain Foods for Chronic Kidney Disease: The Phytate-Phosphorus Conundrum. Advances in Nutrition, 2021, 12, 2056-2067. | 2.9 | 8 |

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|---|---|---|---|
| 19 | Healthy eating recommendations: good for reducing dietary contribution to the bodyâ€™s advanced glycation/lipoxidation end products pool?. Nutrition Research Reviews, 2021, 34, 48-63. | 2.1 | 16 |
| 20 | The Association between Prevalence of Peritoneal Dialysis versus Hemodialysis and Patientsâ€™ Distance to Dialysis-Providing Facilities. Kidney360, 2021, 2, 1908-1916. | 0.9 | 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. | 1.5 | 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. | 2.7 | 10 |
| 23 | COVID-19â€“Associated Acute Kidney Injury: A Case Series. Kidney Medicine, 2020, 2, 668-669. | 1.0 | 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. | 0.1 | 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. | 1.7 | 7 |
| 26 | The association of standard Kt/V and surface areaâ€normalized standard Kt/V with clinical outcomes in hemodialysis patients. Hemodialysis International, 2020, 24, 495-505. | 0.4 | 3 |
| 27 | Human brain and serum advanced glycation end products are highly correlated: Preliminary results of their role in Alzheimerâ€™s disease and type 2 diabetes. Alzheimer's and Dementia, 2020, 16, e045280. | 0.4 | 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. | 3.0 | 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. | 1.4 | 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. | 0.7 | 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. | 2.6 | 13 |
| 32 | Chronic kidney disease and kidney stones. Current Opinion in Nephrology and Hypertension, 2020, 29, 237-242. | 1.0 | 33 |
| 33 | Telenephrology with Remote Peritoneal Dialysis Monitoring during Coronavirus Disease 19. American Journal of Nephrology, 2020, 51, 480-482. | 1.4 | 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. | 2.1 | 23 |
| 35 | Peritoneal Dialysis During the Coronavirus Disease-2019 (COVID-19) Pandemic: Acute Inpatient and Maintenance Outpatient Experiences. Kidney Medicine, 2020, 2, 377-380. | 1.0 | 30 |
| 36 | Implementation of a quality improvement strategy to increase outpatient kidney transplant referrals. BMC Nephrology, 2020, 21, 192. | 0.8 | 3 |

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|---|---|---|---|
| 37 | Home Dialysis Training for Fellows: Privilege or Necessity?. American Journal of Kidney Diseases, 2020, 76, 580-582. | 2.1 | 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. | 0.7 | 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. | 1.9 | 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. | 2.1 | 39 |
| 41 | Alkali delivery in chronic hemodialysis: Would more acetate be helpful?. Seminars in Dialysis, 2019, 32, 229-231. | 0.7 | 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. | 1.1 | 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. | 0.9 | 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. | 1.1 | 36 |
| 45 | In vitro formation of Maillard reaction products during simulated digestion of meal-resembling systems. Food Research International, 2019, 118, 72-80. | 2.9 | 36 |
| 46 | An aspirational diet for dialysis patients: Evidence and theory. Seminars in Dialysis, 2018, 31, 236-243. | 0.7 | 5 |
| 47 | Comparative evaluation of three different ELISA assays and HPLC-ESI-ITMS/MS for the analysis of N Îµ -carboxymethyl lysine in food samples. Food Chemistry, 2018, 243, 11-18. | 4.2 | 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. | 1.4 | 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. | 1.4 | 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. | 1.6 | 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. | 1.1 | 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. | 1.5 | 29 |
| 53 | Geographical Variation in Peritoneal Dialysis Catheter Insertion and Initiation within the United States. Peritoneal Dialysis International, 2016, 36, 691-693. | 1.1 | 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. | 1.4 | 50 |

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|---|---|---|---|
| 55 | Dietary Advanced Glycation End Products and Their Potential Role in Cardiometabolic Disease in Children. Hormone Research in Paediatrics, 2016, 85, 291-300. | 0.8 | 2,853 |
| 56 | Oral AGE restriction ameliorates insulin resistance in obese individuals with the metabolic syndrome: a randomised controlled trial. Diabetologia, 2016, 59, 2181-2192. | 2.9 | 102 |
| 57 | High dietary advanced glycation end products are associated with poorer spatial learning and accelerated Aî² deposition in an Alzheimer mouse model. Aging Cell, 2016, 15, 309-316. | 3.0 | 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 20â€“30 years. Nutrition and Diabetes, 2016, 6, e199-e199. | 1.5 | 58 |
| 59 | Outcomes of dialysis catheters placed by the Y-TEC peritoneoscopic technique: a single-center surgical experience. CKJ: Clinical Kidney Journal, 2016, 9, 158-161. | 1.4 | 9 |
| 60 | Association between probiotic and yogurt consumption and kidney disease: insights from NHANES. Nutrition Journal, 2015, 15, 10. | 1.5 | 29 |
| 61 | Effect of an advanced glycation end product-restricted diet and exercise on metabolic parameters in adult overweight men. Nutrition, 2015, 31, 446-451. | 1.1 | 68 |
| 62 | Dietary Advanced Glycation End Products and Their Role in Health and Disease. Advances in Nutrition, 2015, 6, 461-473. | 2.9 | 252 |
| 63 | Serum creatinine is not the endâ€all, beâ€all of renal impairment. Internal Medicine Journal, 2015, 45, 588-588. | 0.5 | 0 |
| 64 | Reduction of serum advanced glycation end-products with a low calorie Mediterranean diet. Nutricion Hospitalaria, 2015, 31, 2511-7. | 0.2 | 28 |
| 65 | Advanced Glycation End Products (AGE) and Diabetes: Cause, Effect, or Both?. Current Diabetes Reports, 2014, 14, 453. | 1.7 | 437 |
| 66 | Oral glycotoxins are a modifiable cause of dementia and the metabolic syndrome in mice and humans. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 4940-4945. | 3.3 | 136 |
| 67 | Bioavailability of vitamin D2 from enriched mushrooms in prediabetic adults: a randomized controlled trial. European Journal of Clinical Nutrition, 2014, 68, 1154-1160. | 1.3 | 28 |
| 68 | Dietary advanced glycation end products are associated with decline in memory in young elderly. Mechanisms of Ageing and Development, 2014, 140, 10-12. | 2.2 | 69 |
| 69 | Dietary phosphorus intake and health. American Journal of Clinical Nutrition, 2014, 99, 247-248. | 2.2 | 17 |
| 70 | Effect of Cholecalciferol Supplementation on Inflammation and Cellular Alloimmunity in Hemodialysis Patients: Data from a Randomized Controlled Pilot Trial. PLoS ONE, 2014, 9, e109998. | 1.1 | 13 |
| 71 | Dietary phosphorus and kidney disease. Annals of the New York Academy of Sciences, 2013, 1301, 11-19. | 1.8 | 16 |
| 72 | Public health impact of dietary phosphorus excess on bone and cardiovascular health in the general population. American Journal of Clinical Nutrition, 2013, 98, 6-15. | 2.2 | 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. Kidney International, 2012, 81, 7-9. | 2.6 | 19 |
| 75 | Restriction of Advanced Glycation End Products Improves Insulin Resistance in Human Type 2 Diabetes. Diabetes Care, 2011, 34, 1610-1616. | 4.3 | 272 |
| 76 | Serum concentration of an inflammatory glycotoxin, methylglyoxal, is associated with increased cognitive decline in elderly individuals. Mechanisms of Ageing and Development, 2011, 132, 583-587. | 2.2 | 112 |
| 77 | Advanced Glycation End Products in Foods and a Practical Guide to Their Reduction in the Diet. Journal of the American Dietetic Association, 2010, 110, 911-916.e12. | 1.3 | 924 |
| 78 | Treatment of secondary hyperparathyroidism in chronic kidney disease, and its effect on the QT interval. Dialysis and Transplantation, 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. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 4483-4491. | 1.8 | 198 |
| 80 | Role of oxidants/inflammation in declining renal function in chronic kidney disease and normal aging. Kidney International, 2009, 76, S3-S11. | 2.6 | 123 |
| 81 | Dietary Advanced Glycation Endproducts and Oxidative Stress. Annals of the New York Academy of Sciences, 2008, 1126, 276-279. | 1.8 | 51 |
| 82 | Advanced Glycation End Product Homeostasis. Annals of the New York Academy of Sciences, 2008, 1126, 46-52. | 1.8 | 73 |
| 83 | Opinion: How Should Dialysis Fluid Be Individualized for the Chronic Hemodialysis Patient?. Seminars in Dialysis, 2008, 21, 221-223. | 0.7 | 5 |
| 84 | Aging and glycoxidant stress. Hormones, 2008, 7, 123-132. | 0.9 | 72 |
| 85 | Circulating Glycotoxins and Dietary Advanced Glycation Endproducts: Two Links to Inflammatory Response, Oxidative Stress, and Aging. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 427-433. | 1.7 | 450 |
| 86 | Single Oral Challenge by Advanced Glycation End Products Acutely Impairs Endothelial Function in Diabetic and Nondiabetic Subjects. Diabetes Care, 2007, 30, 2579-2582. | 4.3 | 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. American Journal of Clinical Nutrition, 2007, 85, 1236-1243. | 2.2 | 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. Seminars in Dialysis, 2007, 20, 295-301. | 0.7 | 187 |
| 89 | Advanced Glycation End Products and Nephrotoxicity of High-Protein Diets. Clinical Journal of the American Society of Nephrology: CJASN, 2006, 1, 1293-1299. | 2.2 | 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. Diabetes Care, 2006, 29, 2064-2071. | 4.3 | 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. Annals of the New York Academy of Sciences, 2005, 1043, 461-466. | 1.8 | 338 |
| 92 | Insulin Resistance and Type 2 Diabetes in High-Fat-Fed Mice Are Linked to High Glycotoxin Intake. Diabetes, 2005, 54, 2314-2319. | 0.3 | 189 |
| 93 | Advanced glycoxidation end products in commonly consumed foods. Journal of the American Dietetic Association, 2004, 104, 1287-1291. | 1.3 | 614 |
| 94 | Hyponatremia in peritoneal dialysis patients. Clinical Nephrology, 2004, 61, 54-58. | 0.4 | 22 |
| 95 | Dietary glycotoxins correlate with circulating advanced glycation end product levels in renal failure patients. American Journal of Kidney Diseases, 2003, 42, 532-538. | 2.1 | 186 |
| 96 | Hidden Sources of Phosphorus in the Typical American Diet: Does it Matter in Nephrology?. Seminars in Dialysis, 2003, 16, 186-188. | 0.7 | 201 |
| 97 | Restriction of Dietary Glycotoxins Reduces Excessive Advanced Glycation End Products in Renal Failure Patients. Journal of the American Society of Nephrology: JASN, 2003, 14, 728-731. | 3.0 | 298 |
| 98 | Hyperphosphatemia Management. Seminars in Dialysis, 2002, 15, 317-319. | 0.7 | 0 |
| 99 | ACID-BASE IN RENAL FAILURE: Introduction. Seminars in Dialysis, 2001, 13, 211-211. | 0.7 | 0 |
| 100 | ACID-BASE IN RENAL FAILURE: Acidosis in Chronic Renalâ€ƒInsufficiency. Seminars in Dialysis, 2001, 13, 232-234. | 0.7 | 16 |
| 101 | ACID-BASE IN RENAL FAILURE: Concludingâ€ƒRemarks. Seminars in Dialysis, 2001, 13, 267-267. | 0.7 | 0 |
| 102 | The Obsession with High Dietary Protein Intake in ESRD Patients on Dialysis: Is It Justified?. Nephron, 2000, 86, 105-108. | 0.9 | 19 |
| 103 | Mild Metabolic Acidosis and Protein Metabolism in Dialysis Patients: A Reasoned Approach to Alkaliâ€ƒTherapy. Seminars in Dialysis, 1999, 12, 278-281. | 0.7 | 1 |
| 104 | Association of acidosis and nutritional parameters in hemodialysis patients. American Journal of Kidney Diseases, 1999, 34, 493-499. | 2.1 | 89 |
| 105 | Past, present and future of end-stage renal disease therapy in the United States. Mount Sinai Journal of Medicine, 1999, 66, 14-9. | 1.9 | 2 |
| 106 | Caloric intake in a group of peritoneal dialysis patients. American Journal of Kidney Diseases, 1998, 32, 1019-1022. | 2.1 | 10 |
| 107 | Acid production in chronic hemodialysis patients.. Journal of the American Society of Nephrology: JASN, 1998, 9, 114-120. | 3.0 | 48 |
| 108 | Moderate metabolic acidosis and its effects on nutritional parameters in hemodialysis patients. Clinical Nephrology, 1997, 48, 238-40. | 0.4 | 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. Peritoneal Dialysis International, 1997, 17, 511-3. | 1.1 | 3 |
| 110 | Acid-base balance in chronic peritoneal dialysis patients. Kidney International, 1995, 47, 269-273. | 2.6 | 40 |
| 111 | Peritoneal clearance of inorganic sulfate. Clinical Nephrology, 1995, 44, 56-9. | 0.4 | 4 |
| 112 | Combined liver-kidney transplantation. For the genetic disorder primary hyperoxaluria type I. Mount Sinai Journal of Medicine, 1994, 61, 32-6. | 1.9 | 2 |