

# Jaime Butler-Dawson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3029979/publications.pdf>

Version: 2024-02-01

30  
papers

570  
citations

759233

12  
h-index

642732

23  
g-index

30  
all docs

30  
docs citations

30  
times ranked

554  
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental metal exposures and kidney function of Guatemalan sugarcane workers. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2022, 32, 461-471.	3.9	21
2	Latin American Agricultural Workers' Job Demands and Resources and the Association With Health Behaviors at Work and Overall Health. <i>Frontiers in Public Health</i> , 2022, 10, 838417.	2.7	0
3	Inhaled silica nanoparticles cause chronic kidney disease in rats. <i>American Journal of Physiology - Renal Physiology</i> , 2022, 323, F48-F58.	2.7	16
4	International Total Worker Health: Applicability to Agribusiness in Latin America. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2252.	2.6	7
5	Sugarcane Workweek Study: Mechanisms Underlying Daily Changes in Creatinine. <i>Kidney International Reports</i> , 2021, 6, 3083-3086.	0.8	2
6	Sugarcane Workweek Study: Risk Factors for Daily Changes in Creatinine. <i>Kidney International Reports</i> , 2021, 6, 2404-2414.	0.8	4
7	Cross-sectional study examining the accuracy of self-reported smoking status as compared to urinary cotinine levels among workers at risk for chronic kidney disease of unknown origin in Guatemala. <i>BMJ Open</i> , 2021, 11, e050374.	1.9	5
8	Body Composition, Anemia, and Kidney Function among Guatemalan Sugarcane Workers. <i>Nutrients</i> , 2021, 13, 3928.	4.1	4
9	Creatinine Fluctuations Forecast Cross-Harvest Kidney Function Decline Among Sugarcane Workers in Guatemala. <i>Kidney International Reports</i> , 2020, 5, 1558-1566.	0.8	13
10	Wet Bulb Globe Temperature and Recorded Occupational Injury Rates among Sugarcane Harvesters in Southwest Guatemala. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8195.	2.6	13
11	Workplace Screening Identifies Clinically Significant and Potentially Reversible Kidney Injury in Heat-Exposed Sugarcane Workers. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8552.	2.6	9
12	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.	2.6	16
13	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.	1.9	7
14	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. <i>PLoS ONE</i> , 2020, 15, e0229413.	2.5	9
15	Electrolyte Beverage Intake to Promote Hydration and Maintain Kidney Function in Guatemalan Sugarcane Workers Laboring in Hot Conditions. <i>Journal of Occupational and Environmental Medicine</i> , 2020, 62, e696-e703.	1.7	13
16	Enfermedad renal crÃ3nica de causa desconocida: investigaciones en Guatemala y oportunidades para su prevenciÃ3n. <i>Ciencia, TecnologÃ3a Y Salud</i> , 2020, 7, .	0.1	5
17	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. , 2020, 15, e0229413.		0
18	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. , 2020, 15, e0229413.		0

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19	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. , 2020, 15, e0229413.		0
20	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. , 2020, 15, e0229413.		0
21	Increase of core temperature affected the progression of kidney injury by repeated heat stress exposure. American Journal of Physiology - Renal Physiology, 2019, 317, F1111-F1121.	2.7	46
22	Climate Change and the Kidney. Annals of Nutrition and Metabolism, 2019, 74, 38-44.	1.9	96
23	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.	2.3	59
24	Risk Factors and Mechanisms Underlying Cross-Shift Decline in Kidney Function in Guatemalan Sugarcane Workers. Journal of Occupational and Environmental Medicine, 2019, 61, 239-250.	1.7	53
25	Risk Factors for Declines in Kidney Function in Sugarcane Workers in Guatemala. Journal of Occupational and Environmental Medicine, 2018, 60, 548-558.	1.7	47
26	The impact of heat and impaired kidney function on productivity of Guatemalan sugarcane workers. PLoS ONE, 2018, 13, e0205181.	2.5	33
27	Unadjusted point of care creatinine results overestimate acute kidney injury incidence during field testing in Guatemala. PLoS ONE, 2018, 13, e0204614.	2.5	22
28	Organophosphorus pesticide residue levels in homes located near orchards. Journal of Occupational and Environmental Hygiene, 2018, 15, 847-856.	1.0	10
29	Environmental and occupational health needs assessment in West Africa: opportunities for research and training. International Journal of Public Health, 2017, 62, 317-325.	2.3	1
30	Organophosphorus pesticide exposure and neurobehavioral performance in Latino children living in an orchard community. NeuroToxicology, 2016, 53, 165-172.	3.0	59