

# Lee S Newman

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

1,439  
citations

430874

18  
h-index

345221

36  
g-index

72  
all docs

72  
docs citations

72  
times ranked

1386  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic Kidney Disease of Unknown Cause in Agricultural Communities. <i>New England Journal of Medicine</i> , 2019, 380, 1843-1852.	27.0	196
2	Differential expression of lymphocyte homing receptors by human memory/effector T cells in pulmonary versus cutaneous immune effector sites. <i>European Journal of Immunology</i> , 1994, 24, 1269-1277.	2.9	189
3	Health Promotion in Small Business. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 579-587.	1.7	120
4	Climate Change and the Kidney. <i>Annals of Nutrition and Metabolism</i> , 2019, 74, 38-44.	1.9	96
5	Evaluation of heat stress and cumulative incidence of acute kidney injury in sugarcane workers in Guatemala. <i>International Archives of Occupational and Environmental Health</i> , 2019, 92, 977-990.	2.3	59
6	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.	1.7	53
7	Risk Factors for Declines in Kidney Function in Sugarcane Workers in Guatemala. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, 548-558.	1.7	47
8	The Center for Human Development in Guatemala. <i>Advances in Pediatrics</i> , 2016, 63, 357-387.	1.4	46
9	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.	2.7	46
10	Chronic Conditions, Workplace Safety, And Job Demands Contribute To Absenteeism And Job Performance. <i>Health Affairs</i> , 2017, 36, 237-244.	5.2	38
11	The impact of heat and impaired kidney function on productivity of Guatemalan sugarcane workers. <i>PLoS ONE</i> , 2018, 13, e0205181.	2.5	33
12	Relationships between home ventilation rates and respiratory health in the Colorado Home Energy Efficiency and Respiratory Health (CHEER) study. <i>Environmental Research</i> , 2019, 169, 297-307.	7.5	33
13	Small Business Total Worker Health: a Conceptual and Methodological Approach to Facilitating Organizational Change. <i>Occupational Health Science</i> , 2018, 2, 25-41.	1.6	31
14	Unadjusted point of care creatinine results overestimate acute kidney injury incidence during field testing in Guatemala. <i>PLoS ONE</i> , 2018, 13, e0204614.	2.5	22
15	The Impact of Worksite Wellness Programs by Size of Business: A 3-Year Longitudinal Study of Participation, Health Benefits, Absenteeism, and Presenteeism. <i>Annals of Work Exposures and Health</i> , 2018, 62, S42-S54.	1.4	21
16	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
17	Climate change and nephrology. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 41-48.	0.7	21
18	Health risk factors as predictors of workers' compensation claim occurrence and cost. <i>Occupational and Environmental Medicine</i> , 2017, 74, 14-23.	2.8	20

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19	Health Links, Assessment of Total Worker Health® Practices as Indicators of Organizational Behavior in Small Business. <i>Journal of Occupational and Environmental Medicine</i> , 2019, 61, 623-634.	1.7	19
20	The Importance of Small Business Safety and Health Climates During COVID-19. <i>Journal of Occupational and Environmental Medicine</i> , 2021, 63, 81-88.	1.7	18
21	Serum neopterin in chronic beryllium disease. , 1997, 32, 21-26.		16
22	Prescription Opioid Epidemic: Do Veterinarians Have a Dog in the Fight?. <i>American Journal of Public Health</i> , 2018, 108, 1162-1163.	2.7	16
23	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
24	Impact of a worker notification program: Assessment of attitudinal and behavioral outcomes. , 2000, 37, 205-213.		14
25	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
26	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
27	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
28	Total Worker Health: A Small Business Leader Perspective. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2416.	2.6	12
29	Education and Training to Build Capacity in Total Worker Health®. <i>Journal of Occupational and Environmental Medicine</i> , 2020, 62, e384-e391.	1.7	11
30	Total Worker Health Leadership and Business Strategies Are Related to Safety and Health Climates in Small Business. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2142.	2.6	11
31	Small Business Employees'™ Perceptions of Leadership Are Associated With Safety and Health Climates and Their Own Behaviors. <i>Journal of Occupational and Environmental Medicine</i> , 2020, 62, 156-162.	1.7	10
32	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
33	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. <i>PLoS ONE</i> , 2020, 15, e0229413.	2.5	9
34	Profiles of total worker health® in United States small businesses. <i>BMC Public Health</i> , 2021, 21, 1010.	2.9	8
35	Integrated approach to health screening of former department of energy workers detects both occupational and non-occupational illness. <i>American Journal of Industrial Medicine</i> , 2016, 59, 200-211.	2.1	7
36	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

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37	International Total Worker Health: Applicability to Agribusiness in Latin America. International Journal of Environmental Research and Public Health, 2021, 18, 2252.	2.6	7
38	Impact of Advising on Total Worker Health Implementation. Journal of Occupational and Environmental Medicine, 2021, 63, 657-664.	1.7	7
39	Total Worker Health® and Small Business Employee Perceptions of Health Climate, Safety Climate, and Well-Being during COVID-19. International Journal of Environmental Research and Public Health, 2021, 18, 9702.	2.6	7
40	Effect of an opioid management program for Colorado workers' compensation providers on adherence to treatment guidelines for chronic pain. American Journal of Industrial Medicine, 2019, 62, 21-29.	2.1	6
41	Air infiltration in low-income, urban homes and its relationship to lung function. Journal of Exposure Science and Environmental Epidemiology, 2020, 30, 262-270.	3.9	6
42	Evaluation of a Total Worker Health® Leadership Development Program for Small Business. Occupational Health Science, 2021, 5, 163-188.	1.6	5
43	Enfermedad renal crónica de causa desconocida: investigaciones en Guatemala y oportunidades para su prevención. Ciencia, Tecnología Y Salud, 2020, 7, .	0.1	5
44	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. BMJ Open, 2021, 11, e050374.	1.9	5
45	Sugarcane Workweek Study: Risk Factors for Daily Changes in Creatinine. Kidney International Reports, 2021, 6, 2404-2414.	0.8	4
46	Body Composition, Anemia, and Kidney Function among Guatemalan Sugarcane Workers. Nutrients, 2021, 13, 3928.	4.1	4
47	Small Business Safe and Well: lessons learned from a Total Worker Health® randomized intervention to promote organizational change in small business. BMC Public Health, 2022, 22, .	2.9	4
48	The Protective Effect of Hispanic Ethnicity on Chronic Obstructive Pulmonary Disease Mortality is Mitigated by Smoking Behavior. Journal of Pulmonary & Respiratory Medicine, 2014, 04, .	0.1	3
49	Clinical and laboratory factors contributing to uninterpretable beryllium lymphocyte proliferation tests (BeLPT). American Journal of Industrial Medicine, 2018, 61, 592-604.	2.1	3
50	Conference Summary Understanding Small Enterprises Conference, 25-27 October 2017. Annals of Work Exposures and Health, 2018, 62, S1-S11.	1.4	3
51	Noise exposures of sugar cane mill workers in Guatemala. International Journal of Audiology, 2020, 59, S48-S53.	1.7	3
52	Critical Points in Lemke's Total Worker Health Calculus. Journal of Occupational and Environmental Medicine, 2021, Publish Ahead of Print, e821-e822.	1.7	3
53	The impact of industry and body part injured on repeat workers' compensation claims. American Journal of Industrial Medicine, 2019, 62, 680-690.	2.1	2
54	A pilot study of changes in Total Worker Health® policies and programs and associated changes in safety and health climates in small business. American Journal of Industrial Medicine, 2021, 64, 1045-1052.	2.1	2

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55	Sugarcane Workweek Study: Mechanisms Underlying Daily Changes in Creatinine. <i>Kidney International Reports</i> , 2021, 6, 3083-3086.	0.8	2
56	CpG promoter methylation status is not a prognostic indicator of gene expression in beryllium challenge. <i>Journal of Immunotoxicology</i> , 2016, 13, 417-427.	1.7	1
57	Development and validation of a diabetes risk score among two populations. <i>PLoS ONE</i> , 2021, 16, e0245716.	2.5	1
58	Leveraging an Implementation Science Framework to Measure the Impact of Efforts to Scale Out a Total Worker Health® Intervention to Employers. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1372.	2.6	1
59	Improving Kidney Health Among Workers in Guatemala. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
60	Human Berylliosis. , 0, , 245-264.		0
61	Cross-shift Body Mass Change and Associated Health Outcomes Related to Chronic Kidney Disease in Sugarcane Workers in Guatemala. <i>FASEB Journal</i> , 2018, 32, 910.3.	0.5	0
62	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
63	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. , 2020, 15, e0229413.		0
64	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. , 2020, 15, e0229413.		0
65	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. , 2020, 15, e0229413.		0
66	Longitudinal trends in renal function among first time sugarcane harvesters in Guatemala. , 2020, 15, e0229413.		0
67	Factors linked to participant attrition in a longitudinal occupational health surveillance program. <i>American Journal of Industrial Medicine</i> , 2022, 65, 431-446.	2.1	0
68	Workers and Climate Change: The Need for Academic-Industry Partnerships to Improve Agricultural Worker Health, Safety, and Wellbeing. <i>Sustainability</i> , 2022, 14, 6717.	3.2	0
69	Addressing Climate Change in the Workplace. <i>Workplace Health and Safety</i> , 2022, 70, 340-340.	1.4	0