

Juan S Leon

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

1,044
citations

471509

17
h-index

477307

29
g-index

59
all docs

59
docs citations

59
times ranked

1532
citing authors

#	ARTICLE	IF	CITATIONS
1	Creation of an Online Interprofessional Education Module for Executive Public Health Students. <i>Pedagogy in Health Promotion</i> , 2022, 8, 67-74.	0.8	3
2	Controlling risk of SARS-CoV-2 infection in essential workers of enclosed food manufacturing facilities. <i>Food Control</i> , 2022, 133, 108632.	5.5	12
3	Decontamination of SARS-CoV-2 from cold-chain food packaging provides no marginal benefit in risk reduction to food workers. <i>Food Control</i> , 2022, 136, 108845.	5.5	19
4	Less severe clinical symptoms of Norwalk virus 8flb inoculum compared to its precursor 8fla from human challenge studies. <i>Journal of Medical Virology</i> , 2021, 93, 3557-3563.	5.0	1
5	Agricultural Detection of Norovirus and Hepatitis A Using Fecal Indicators: A Systematic Review. <i>International Journal of Microbiology</i> , 2021, 2021, 1-8.	2.3	3
6	Analysis of Bacterial Communities by 16S rRNA Gene Sequencing in a Melon-Producing Agro-environment. <i>Microbial Ecology</i> , 2021, 82, 613-622.	2.8	6
7	Perceptions of stress and resilience among Latina women enrolled in prenatal care in Metro Atlanta through an ecosocial lens. <i>Health and Social Care in the Community</i> , 2021, 29, e348-e358.	1.6	6
8	Risk for Fomite-Mediated Transmission of SARS-CoV-2 in Child Daycares, Schools, Nursing Homes, and Offices. <i>Emerging Infectious Diseases</i> , 2021, 27, 1229-1231.	4.3	45
9	Spatial Variation in Very Preterm Birth to Hispanic Women Across the United States: The Role of Intensified Immigration Enforcement. <i>Ethnicity and Disease</i> , 2021, 31, 333-344.	2.3	2
10	The Cantaloupe Farm Environment Has a Diverse Genetic Pool of Antibiotic-Resistance and Virulence Genes. <i>Foodborne Pathogens and Disease</i> , 2021, 18, 469-476.	1.8	2
11	Norovirus outbreaks on college and university campuses. <i>Journal of American College Health</i> , 2020, 68, 688-697.	1.5	6
12	Production and Clinical Evaluation of Norwalk GI.1 Virus Lot 001-09NV in Norovirus Vaccine Development. <i>Journal of Infectious Diseases</i> , 2020, 221, 919-926.	4.0	8
13	Both Handwashing and an Alcohol-Based Hand Sanitizer Intervention Reduce Soil and Microbial Contamination on Farmworker Hands during Harvest, but Produce Type Matters. <i>Applied and Environmental Microbiology</i> , 2020, 86, .	3.1	4
14	Postvaccination Serum Antirotavirus Immunoglobulin A as a Correlate of Protection Against Rotavirus Gastroenteritis Across Settings. <i>Journal of Infectious Diseases</i> , 2020, 222, 309-318.	4.0	21
15	In-House Validation of a Rinse-Membrane Filtration Method for Processing Fresh Produce Samples for Downstream Cultural Detection of Salmonella, Escherichia coli O157:H7, and Listeria. <i>Journal of Food Protection</i> , 2020, 83, 1592-1597.	1.7	0
16	Associations between open drain flooding and pediatric enteric infections in the MAL-ED cohort in a low-income, urban neighborhood in Vellore, India. <i>BMC Public Health</i> , 2019, 19, 926.	2.9	16
17	Restrictive sub-federal immigration policy climates and very preterm birth risk among US-born and foreign-born Hispanic mothers in the United States, 2005-2016. <i>Health and Place</i> , 2019, 60, 102209.	3.3	15
18	Antirotavirus IgA seroconversion rates in children who receive concomitant oral poliovirus vaccine: A secondary, pooled analysis of Phase II and III trial data from 33 countries. <i>PLoS Medicine</i> , 2019, 16, e1003005.	8.4	11

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19	The Population-Level Impacts of Excluding Norovirus-Infected Food Workers From the Workplace: A Mathematical Modeling Study. <i>American Journal of Epidemiology</i> , 2019, 188, 177-187.	3.4	7
20	Phylogroups, pathotypes, biofilm formation and antimicrobial resistance of <i>Escherichia coli</i> isolates in farms and packing facilities of tomato, jalapeño pepper and cantaloupe from Northern Mexico. <i>International Journal of Food Microbiology</i> , 2019, 290, 96-104.	4.7	25
21	Effects of Inflammation on Biomarkers of Vitamin A Status among a Cohort of Bolivian Infants. <i>Nutrients</i> , 2018, 10, 1240.	4.1	4
22	Low Prevalence of Human Pathogens on Fresh Produce on Farms and in Packing Facilities: A Systematic Review. <i>Frontiers in Public Health</i> , 2018, 6, 40.	2.7	16
23	Effect of infant feeding practices on iron status in a cohort study of Bolivian infants. <i>BMC Pediatrics</i> , 2018, 18, 107.	1.7	12
24	Clinical and Epidemiologic Profiles for Identifying Norovirus in Acute Gastroenteritis Outbreak Investigations. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy049.	0.9	8
25	Chagas Disease Knowledge and Risk Behaviors of the Homeless Population in Houston, TX. <i>Journal of Racial and Ethnic Health Disparities</i> , 2018, 5, 229-234.	3.2	5
26	Relative Contribution of Schistosomiasis and Malaria to Anemia in Western Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 713-715.	1.4	9
27	Contamination of Fresh Produce by Microbial Indicators on Farms and in Packing Facilities: Elucidation of Environmental Routes. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	3.1	32
28	Early deterioration of iron status among a cohort of Bolivian infants. <i>Maternal and Child Nutrition</i> , 2017, 13, .	3.0	11
29	Rendering fecal waste safe for reuse via a cost-effective solar concentrator. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2017, 7, 252-259.	1.8	4
30	Household sanitation is associated with lower risk of bacterial and protozoal enteric infections, but not viral infections and diarrhoea, in a cohort study in a low-income urban neighbourhood in Vellore, India. <i>Tropical Medicine and International Health</i> , 2017, 22, 1119-1129.	2.3	29
31	Using a monitoring and evaluation framework to improve study efficiency and quality during a prospective cohort study in infants receiving rotavirus vaccination in El Alto, Bolivia: the Infant Nutrition, Inflammation, and Diarrheal Illness (NIDI) study. <i>BMC Public Health</i> , 2017, 17, 911.	2.9	5
32	Microbial Load of Fresh Produce and Paired Equipment Surfaces in Packing Facilities Near the U.S. and Mexico Border. <i>Journal of Food Protection</i> , 2017, 80, 582-589.	1.7	10
33	The Influence of Household- and Community-Level Sanitation and Fecal Sludge Management on Urban Fecal Contamination in Households and Drains and Enteric Infection in Children. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 1404-1414.	1.4	22
34	Microbial Indicator Profiling of Fresh Produce and Environmental Samples from Farms and Packing Facilities in Northern Mexico. <i>Journal of Food Protection</i> , 2016, 79, 1197-1209.	1.7	17
35	Predictors of Inflammation in a Cohort of Bolivian Infants and Toddlers. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 954-963.	1.4	9
36	Somatic Coliphage Profiles of Produce and Environmental Samples from Farms in Northern Mexico. <i>Food and Environmental Virology</i> , 2016, 8, 221-226.	3.4	5

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37	Efficacy of two hygiene methods to reduce soil and microbial contamination on farmworker hands during harvest. <i>Food Control</i> , 2016, 59, 787-792.	5.5	15
38	Norovirus immunology: Of mice and mechanisms. <i>European Journal of Immunology</i> , 2015, 45, 2742-2757.	2.9	39
39	Leon et al. Respond. <i>American Journal of Public Health</i> , 2015, 105, e1-e2.	2.7	3
40	A Case-Based, Problem-Based Learning Approach to Prepare Master of Public Health Candidates for the Complexities of Global Health. <i>American Journal of Public Health</i> , 2015, 105, S92-S96.	2.7	22
41	Application of salivary antibody immunoassays for the detection of incident infections with Norwalk virus in a group of volunteers. <i>Journal of Immunological Methods</i> , 2015, 424, 53-63.	1.4	27
42	Immunocompetent Adults from Human Norovirus Challenge Studies Do Not Exhibit Norovirus Viremia. <i>Journal of Virology</i> , 2015, 89, 6968-6969.	3.4	11
43	Ability of Hand Hygiene Interventions Using Alcohol-Based Hand Sanitizers and Soap To Reduce Microbial Load on Farmworker Hands Soiled during Harvest. <i>Journal of Food Protection</i> , 2015, 78, 2024-2032.	1.7	22
44	Validation of a Novel Rinse and Filtration Method for Efficient Processing of Fresh Produce Samples for Microbiological Indicator Enumeration. <i>Journal of Food Protection</i> , 2015, 78, 525-530.	1.7	11
45	Associations between Weather and Microbial Load on Fresh Produce Prior to Harvest. <i>Journal of Food Protection</i> , 2015, 78, 849-854.	1.7	11
46	Use of Bacteroidales Microbial Source Tracking To Monitor Fecal Contamination in Fresh Produce Production. <i>Applied and Environmental Microbiology</i> , 2014, 80, 612-617.	3.1	29
47	Impact of a Community-Based Lymphedema Management Program on Episodes of Adenolymphangitis (ADLA) and Lymphedema Progression - Odisha State, India. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3140.	3.0	27
48	Identification, Prevention and Treatment of Iron Deficiency during the First 1000 Days. <i>Nutrients</i> , 2014, 6, 4093-4114.	4.1	101
49	The economic burden of pediatric gastroenteritis to Bolivian families: a cross-sectional study of correlates of catastrophic cost and overall cost burden. <i>BMC Public Health</i> , 2014, 14, 642.	2.9	15
50	Evaluation of a Residential Nutrition Rehabilitation Center in Rural Bolivia: Short-Term Effectiveness and Follow-Up Results. <i>Food and Nutrition Bulletin</i> , 2014, 35, 211-220.	1.4	1
51	The burden of pediatric diarrhea: a cross-sectional study of incurred costs and perceptions of cost among Bolivian families. <i>BMC Public Health</i> , 2013, 13, 708.	2.9	26
52	Cost-effectiveness of rotavirus vaccination in Bolivia from the state perspective. <i>Vaccine</i> , 2011, 29, 6704-6711.	3.8	21
53	Randomized, Double-Blinded Clinical Trial for Human Norovirus Inactivation in Oysters by High Hydrostatic Pressure Processing. <i>Applied and Environmental Microbiology</i> , 2011, 77, 5476-5482.	3.1	149
54	Microbial Concentrations on Fresh Produce Are Affected by Postharvest Processing, Importation, and Season. <i>Journal of Food Protection</i> , 2008, 71, 2389-2397.	1.7	86