

Claudio F Lanata De Las Casas

List of Publications by Year in descending order

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Version: 2024-02-01

88
papers

7,361
citations

81900

39
h-index

56724

83
g-index

94
all docs

94
docs citations

94
times ranked

9587
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy and safety of the CVnCoV SARS-CoV-2 mRNA vaccine candidate in ten countries in Europe and Latin America (HERALD): a randomised, observer-blinded, placebo-controlled, phase 2b/3 trial. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 329-340.	9.1	103
2	Concordance in RT-PCR detection of SARS-CoV-2 between samples preserved in viral and bacterial transport medium. <i>Journal of Virological Methods</i> , 2022, 304, 114522.	2.1	0
3	SARS-CoV-2 infections in households in a peri-urban community of Lima, Peru: A prospective cohort study. <i>Influenza and Other Respiratory Viruses</i> , 2022, 16, 386-394.	3.4	7
4	Global diarrhoea-associated mortality estimates and models in children: Recommendations for dataset and study selection. <i>Vaccine</i> , 2021, 39, 4391-4398.	3.8	12
5	World Health Organization Expert Working Group: Recommendations for assessing morbidity associated with enteric pathogens. <i>Vaccine</i> , 2021, 39, 7521-7525.	3.8	16
6	Dynamics of Colonization of <i>Streptococcus pneumoniae</i> Strains in Healthy Peruvian Children. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy039.	0.9	6
7	Estimating the true burden of an enteric pathogen: enterotoxigenic <i>Escherichia coli</i> and <i>Shigella</i> spp. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 1165-1166.	9.1	18
8	Impact of a child stimulation intervention on early child development in rural Peru: a cluster randomised trial using a reciprocal control design. <i>Journal of Epidemiology and Community Health</i> , 2017, 71, 217-224.	3.7	35
9	A novel real-time RT-PCR assay for influenza C tested in Peruvian children. <i>Journal of Clinical Virology</i> , 2017, 96, 12-16.	3.1	7
10	Nasopharyngeal Pneumococcal Density Is Associated With Viral Activity but Not With Use of Improved Stoves Among Young Andean Children. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx161.	0.9	13
11	Comprehensive review of the evidence regarding the effectiveness of community-based primary health care in improving maternal, neonatal and child health: 8. summary and recommendations of the Expert Panel. <i>Journal of Global Health</i> , 2017, 7, 010908.	2.7	111
12	Nasopharyngeal Pneumococcal Density and Evolution of Acute Respiratory Illnesses in Young Children, Peru, 2009-2011. <i>Emerging Infectious Diseases</i> , 2016, 22, 1996-1999.	4.3	48
13	Immunogenicity and Safety of Yellow Fever Vaccine (Stamaril) When Administered Concomitantly With a Tetravalent Dengue Vaccine Candidate in Healthy Toddlers at 12-13 Months of Age in Colombia and Peru. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 1140-1147.	2.0	24
14	Bacterial Density, Serotype Distribution and Antibiotic Resistance of Pneumococcal Strains from the Nasopharynx of Peruvian Children Before and After Pneumococcal Conjugate Vaccine 7. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 432-439.	2.0	27
15	Biomonitoring Human Exposure to Household Air Pollution and Association with Self-reported Health Symptoms - A Stove Intervention Study in Peru. <i>Environment International</i> , 2016, 97, 195-203.	10.0	29
16	Spatial and Temporal Spread of Acute Viral Respiratory Infections in Young Children Living in High-altitude Rural Communities. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 1057-1061.	2.0	4
17	Molecular Epidemiology of Rhinovirus Detections in Young Children. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofw001.	0.9	21
18	Respiratory Viral Detections During Symptomatic and Asymptomatic Periods in Young Andean Children. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 1074-1080.	2.0	24

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19	Aetiology-Specific Estimates of the Global and Regional Incidence and Mortality of Diarrhoeal Diseases Commonly Transmitted through Food. PLoS ONE, 2015, 10, e0142927.	2.5	309
20	World Health Organization Estimates of the Global and Regional Disease Burden of 22 Foodborne Bacterial, Protozoal, and Viral Diseases, 2010: A Data Synthesis. PLoS Medicine, 2015, 12, e1001921.	8.4	937
21	A Household-Based Study of Contact Networks Relevant for the Spread of Infectious Diseases in the Highlands of Peru. PLoS ONE, 2015, 10, e0118457.	2.5	78
22	Comparative analysis of antimicrobial resistance in enterotoxigenic <i>Escherichia coli</i> isolates from two paediatric cohort studies in Lima, Peru. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2015, 109, 493-502.	1.8	16
23	Incidence and Risk Factors for Respiratory Syncytial Virus and Human Metapneumovirus Infections among Children in the Remote Highlands of Peru. PLoS ONE, 2015, 10, e0130233.	2.5	21
24	Impact of Home Environment Interventions on the Risk of Influenza-Associated ARI in Andean Children: Observations from a Prospective Household-Based Cohort Study. PLoS ONE, 2014, 9, e91247.	2.5	15
25	Catch-Up Growth Occurs after Diarrhea in Early Childhood. Journal of Nutrition, 2014, 144, 965-971.	2.9	49
26	A Household-based Study of Acute Viral Respiratory Illnesses in Andean Children. Pediatric Infectious Disease Journal, 2014, 33, 443-447.	2.0	39
27	The Role of Influenza and Parainfluenza Infections in Nasopharyngeal Pneumococcal Acquisition Among Young Children. Clinical Infectious Diseases, 2014, 58, 1369-1376.	5.8	67
28	Cohort Profile: The Study of Respiratory Pathogens in Andean Children. International Journal of Epidemiology, 2014, 43, 1021-1030.	1.9	17
29	Concordance between RT-PCR-based detection of respiratory viruses from nasal swabs collected for viral testing and nasopharyngeal swabs collected for bacterial testing. Journal of Clinical Virology, 2014, 60, 309-312.	3.1	23
30	Fecal contamination of food, water, hands, and kitchen utensils at the household level in rural areas of Peru. Journal of Environmental Health, 2014, 76, 102-6.	0.5	29
31	A pilot study characterizing real time exposures to particulate matter and carbon monoxide from cookstove related woodsmoke in rural Peru. Atmospheric Environment, 2013, 79, 380-384.	4.1	23
32	Diarrhea in Early Childhood: Short-term Association With Weight and Long-term Association With Length. American Journal of Epidemiology, 2013, 178, 1129-1138.	3.4	120
33	Concentrations of urinary 8-hydroxy-2'-deoxyguanosine and 8-isoprostane in women exposed to woodsmoke in a cookstove intervention study in San Marcos, Peru. Environment International, 2013, 60, 112-122.	10.0	43
34	The Cholera Outbreak in Haiti: Where and How did it begin?. Current Topics in Microbiology and Immunology, 2013, 379, 145-164.	1.1	43
35	Carbon monoxide exposures and kitchen concentrations from cookstove-related woodsmoke in San Marcos, Peru. International Journal of Occupational and Environmental Health, 2013, 19, 43-54.	1.2	10
36	Density Interactions Among Streptococcus pneumoniae, Haemophilus influenzae and Staphylococcus aureus in the Nasopharynx of Young Peruvian Children. Pediatric Infectious Disease Journal, 2013, 32, 72-77.	2.0	85

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37	Global Causes of Diarrheal Disease Mortality in Children <5 Years of Age: A Systematic Review. PLoS ONE, 2013, 8, e72788.	2.5	524
38	Expression of Streptococcus pneumoniae Virulence-Related Genes in the Nasopharynx of Healthy Children. PLoS ONE, 2013, 8, e67147.	2.5	29
39	Contributions of the Global Emerging Infections Surveillance and Response System Network to global health security in 2011. U S Army Medical Department Journal, 2013, , 7-18.	0.2	3
40	Wasting Is Associated with Stunting in Early Childhood. Journal of Nutrition, 2012, 142, 1291-1296.	2.9	97
41	Safety and Immunogenicity of an Investigational Fully Liquid Hexavalent DTaP-IPV-Hep B-PRP-T Vaccine at Two, Four and Six Months of Age Compared With Licensed Vaccines in Latin America. Pediatric Infectious Disease Journal, 2012, 31, e126-e132.	2.0	29
42	Immunogenicity and safety of tetravalent dengue vaccine in 2-11 year-olds previously vaccinated against yellow fever: Randomized, controlled, phase II study in Piura, Peru. Vaccine, 2012, 30, 5935-5941.	3.8	66
43	Norovirus prevalence in -pathogen negative- gastroenteritis in children from periurban areas in Lima, Peru. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2011, 105, 734-736.	1.8	11
44	Fecal Leukocytes in Children Infected with Diarrheagenic Escherichia coli. Journal of Clinical Microbiology, 2011, 49, 1376-1381.	3.9	38
45	Quantitative Real-time Polymerase Chain Reaction for Enteropathogenic Escherichia coli: A Tool for Investigation of Asymptomatic Versus Symptomatic Infections. Clinical Infectious Diseases, 2011, 53, 1223-1229.	5.8	67
46	The case for launch of an international DNA-based birth cohort study. Journal of Global Health, 2011, 1, 39-45.	2.7	4
47	Physicians' responsibility for antibiotic use in infants from periurban Lima, Peru. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2011, 30, 574-9.	1.1	5
48	Detection of the CS20 colonization factor antigen in diffuse-adhering Escherichia coli strains. FEMS Immunology and Medical Microbiology, 2010, 60, 186-189.	2.7	8
49	Age-Related Susceptibility to Infection with Diarrheagenic Escherichia coli among Infants from Periurban Areas in Lima, Peru. Clinical Infectious Diseases, 2009, 49, 1694-1702.	5.8	105
50	Cost-Effectiveness of Rotavirus Vaccination in Peru. Journal of Infectious Diseases, 2009, 200, S114-S124.	4.0	25
51	Peruvian Vibrio cholerae O1 El Tor strains possess a distinct region in the Vibrio seventh pandemic island-II that differentiates them from the prototype seventh pandemic El Tor strains. Journal of Medical Microbiology, 2009, 58, 342-354.	1.8	36
52	A multinational, randomized, placebo-controlled trial to assess the immunogenicity, safety, and tolerability of live attenuated influenza vaccine coadministered with oral poliovirus vaccine in healthy young children. Vaccine, 2009, 27, 5472-5479.	3.8	25
53	Directing Diarrhoeal Disease Research towards Disease-burden Reduction. Journal of Health, Population and Nutrition, 2009, 27, 319-31.	2.0	20
54	High Frequency of Antimicrobial Drug Resistance of Diarrheagenic Escherichia coli in Infants in Peru. American Journal of Tropical Medicine and Hygiene, 2009, 81, 296-301.	1.4	82

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55	Multi-country analysis of the effects of diarrhoea on childhood stunting. <i>International Journal of Epidemiology</i> , 2008, 37, 816-830.	1.9	470
56	Environmental signatures associated with cholera epidemics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 17676-17681.	7.1	255
57	Setting Priorities in Global Child Health Research Investments: Guidelines for Implementation of the CHNRI Method. <i>Croatian Medical Journal</i> , 2008, 49, 720-733.	0.7	194
58	Diarrheal Diseases. , 2008, , 139-178.		5
59	O3:K6 Serotype of <i>Vibrio parahaemolyticus</i> identical to the global pandemic clone associated with diarrhea in Peru. <i>International Journal of Infectious Diseases</i> , 2007, 11, 324-328.	3.3	54
60	Human resources in developing countries. <i>Lancet, The</i> , 2007, 369, 1238-1239.	13.7	13
61	Setting priorities in global child health research investments: assessment of principles and practice. <i>Croatian Medical Journal</i> , 2007, 48, 595-604.	0.7	66
62	Nitazoxanide for rotavirus diarrhoea?. <i>Lancet, The</i> , 2006, 368, 100-101.	13.7	8
63	Getting it right for children: a review of UNICEF joint health and nutrition strategy for 2006-15. <i>Lancet, The</i> , 2006, 368, 817-819.	13.7	18
64	Gaps in policy-relevant information on burden of disease in children: a systematic review. <i>Lancet, The</i> , 2005, 365, 2031-2040.	13.7	110
65	How can we achieve and maintain high-quality performance of health workers in low-resource settings?. <i>Lancet, The</i> , 2005, 366, 1026-1035.	13.7	823
66	Randomized controlled trial of the effect of daily supplementation with zinc or multiple micronutrients on the morbidity, growth, and micronutrient status of young Peruvian children. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 457-465.	4.7	101
67	Methodological and quality issues in epidemiological studies of acute lower respiratory infections in children in developing countries. <i>International Journal of Epidemiology</i> , 2004, 33, 1362-1372.	1.9	90
68	Occurrence and distribution of <i>Vibrio cholerae</i> in the coastal environment of Peru. <i>Environmental Microbiology</i> , 2004, 6, 699-706.	3.8	122
69	Social Marketing Improved the Use of Multivitamin and Mineral Supplements among Resource-Poor Women in Bolivia. <i>Journal of Nutrition Education and Behavior</i> , 2004, 36, 290-297.	0.7	17
70	Reducing child mortality: can public health deliver?. <i>Lancet, The</i> , 2003, 362, 159-164.	13.7	306
71	Studies of food hygiene and diarrhoeal disease. <i>International Journal of Environmental Health Research</i> , 2003, 13, S175-S183.	2.7	70
72	An intervention for the promotion of hygienic feces disposal behaviors in a shanty town of Lima, Peru. <i>Health Education Research</i> , 2002, 17, 761-773.	1.9	12

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73	Rotavirus diarrhea disease burden in Peru: the need for a rotavirus vaccine and its potential cost savings. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2001, 10, 240-248.	1.1	45
74	Defecation practices of young children in a Peruvian shanty town. <i>Social Science and Medicine</i> , 1999, 49, 531-541.	3.8	53
75	Randomized, community-based trial of the effect of zinc supplementation, with and without other micronutrients, on the duration of persistent childhood diarrhea in Lima, Peru. <i>Journal of Pediatrics</i> , 1999, 135, 208-217.	1.8	81
76	Reappraisal of the Peruvian and Brazilian lower titer tetravalent rhesus-human reassortant rotavirus vaccine efficacy trials: analysis by severity of diarrhea. <i>Pediatric Infectious Disease Journal</i> , 1999, 18, 1001-1006.	2.0	36
77	Diarrhea. <i>Pediatric Infectious Disease Journal</i> , 1998, 17, 7-9.	2.0	46
78	Feces, flies, and fetor: findings from a Peruvian shantytown. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 1998, 4, 75-79.	1.1	17
79	Immunogenicity, safety and protective efficacy of one dose of the rhesus rotavirus vaccine and serotype 1 and 2 human-rhesus rotavirus reassortants in children from Lima, Peru. <i>Vaccine</i> , 1996, 14, 237-243.	3.8	31
80	Incidence of <i>Vibrio cholerae</i> O1 diarrhea in children at the onset of a cholera epidemic in periurban Lima, Peru. <i>Pediatric Infectious Disease Journal</i> , 1996, 15, 415-418.	2.0	3
81	Zinc in the Management of Diarrhea in Young Children. <i>New England Journal of Medicine</i> , 1995, 333, 873-874.	27.0	13
82	Validity of a Respiratory Questionnaire to Identify Pneumonia in Children in Lima, Peru. <i>International Journal of Epidemiology</i> , 1994, 23, 827-834.	1.9	22
83	Diarrhoea—Defining the Episode. <i>International Journal of Epidemiology</i> , 1994, 23, 617-623.	1.9	74
84	Etiologic agents in acute vs persistent diarrhea in children under three years of age in periurban Lima, Peru. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1992, 81, 32-38.	1.5	53
85	Epidemiologic, Clinical, and Laboratory Characteristics of Acute vs. Persistent Diarrhea in Periurban Lima, Peru. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1991, 12, 82-88.	1.8	50
86	An Evaluation of Lot Quality Assurance Sampling to Monitor and Improve Immunization Coverage. <i>International Journal of Epidemiology</i> , 1990, 19, 1086-1090.	1.9	39
87	Protection of Peruvian Children Against Rotavirus Diarrhea of Specific Serotypes by One, Two, or Three Doses of the RIT 4237 Attenuated Bovine Rotavirus Vaccine. <i>Journal of Infectious Diseases</i> , 1989, 159, 452-459.	4.0	148
88	Sensitivity and Specificity of DNA Probes with the Stool Blot Technique for Detection of <i>Escherichia coli</i> Enterotoxins. <i>Journal of Infectious Diseases</i> , 1985, 152, 1087-1090.	4.0	62