

Luis Huicho

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4920023/publications.pdf>

Version: 2024-02-01

101
papers

2,846
citations

159358

30
h-index

189595

50
g-index

110
all docs

110
docs citations

110
times ranked

4092
citing authors

#	ARTICLE	IF	CITATIONS
1	Ethnic differences in adverse iron status in early pregnancy: a cross-sectional population-based study. <i>Journal of Nutritional Science</i> , 2022, 11, .	0.7	3
2	National and subnational trends of birthweight in Peru: Pooled analysis of 2,927,761 births between 2012 and 2019 from the national birth registry. <i>The Lancet Regional Health Americas</i> , 2021, 1, 100017.	1.5	2
3	Characteristics Associated With Antihypertensive Treatment and Blood Pressure Control: A Population-Based Follow-Up Study in Peru. <i>Global Heart</i> , 2020, 11, 109.	0.9	6
4	Drivers of stunting reduction in Peru: a country case study. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 816S-829S.	2.2	38
5	Indigenous communities' responses to the COVID-19 pandemic and consequences for maternal and neonatal health in remote Peruvian Amazon: a qualitative study based on routine programme supervision. <i>BMJ Open</i> , 2020, 10, e044197.	0.8	29
6	Drivers of the reduction in childhood diarrhea mortality 1980-2015 and interventions to eliminate preventable diarrhea deaths by 2030. <i>Journal of Global Health</i> , 2019, 9, 020801.	1.2	58
7	Drivers of the progress achieved by Peru in reducing childhood diarrhoea mortality: a country case study. <i>Journal of Global Health</i> , 2019, 9, 020804.	1.2	4
8	Drivers of the progress achieved by Peru in reducing childhood diarrhoea mortality: a country case study. <i>Journal of Global Health</i> , 2019, 9, 020805.	1.2	6
9	Lenses and levels: the why, what and how of measuring health system drivers of women's, children's and adolescents' health with a governance focus. <i>BMJ Global Health</i> , 2019, 4, e001316.	2.0	18
10	Motivating provision of high quality care: it is not all about the money. <i>BMJ: British Medical Journal</i> , 2019, 366, l5210.	2.4	22
11	Non-clinical performance and acceptability of a small portable respiratory stimulator device for basic neonatal resuscitation. <i>Anales De La Facultad De Medicina</i> , 2019, 80, 298-304.	0.0	0
12	Measuring Socioeconomic Status and Environmental Factors in the SAYCARE Study in South America: Reliability of the Methods. <i>Obesity</i> , 2018, 26, S14-S22.	1.5	6
13	Countdown to 2030: tracking progress towards universal coverage for reproductive, maternal, newborn, and child health. <i>Lancet, The</i> , 2018, 391, 1538-1548.	6.3	309
14	Emergency department risk factors for serious clinical deterioration in a paediatric hospital in Peru. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 866-871.	0.4	2
15	Future directions for reducing inequity and maximising impact of child health strategies. <i>BMJ: British Medical Journal</i> , 2018, 362, k2684.	2.4	7
16	Enabling reproductive, maternal, neonatal and child health interventions: Time trends and driving factors of health expenditure in the successful story of Peru. <i>PLoS ONE</i> , 2018, 13, e0206455.	1.1	5
17	Understanding drivers of domestic public expenditure on reproductive, maternal, neonatal and child health in Peru at district level: an ecological study. <i>BMC Health Services Research</i> , 2018, 18, 833.	0.9	1
18	Exploring the building blocks of social capital in the Sechura Bay (Peru): Insights from Peruvian scallop (<i>Argopecten purpuratus</i>) aquaculture. <i>Ocean and Coastal Management</i> , 2018, 165, 235-243.	2.0	16

#	ARTICLE	IF	CITATIONS
19	Ethnic group inequalities in coverage with reproductive, maternal and child health interventions: cross-sectional analyses of national surveys in 16 Latin American and Caribbean countries. <i>The Lancet Global Health</i> , 2018, 6, e902-e913.	2.9	61
20	Factors behind the success story of under-five stunting in Peru: a district ecological multilevel analysis. <i>BMC Pediatrics</i> , 2017, 17, 29.	0.7	35
21	Prioritizing research for integrated implementation of early childhood development and maternal, newborn, child and adolescent health and nutrition platforms. <i>Journal of Global Health</i> , 2017, 7, 011002.	1.2	23
22	Continuous training and certification in neonatal resuscitation in remote areas using a multi-platform information and communication technology intervention, compared to standard training: A randomized cluster trial study protocol. <i>F1000Research</i> , 2017, 6, 1599.	0.8	1
23	Continuous training and certification in neonatal resuscitation in remote areas using a multi-platform information and communication technology intervention, compared to standard training: A randomized cluster trial study protocol. <i>F1000Research</i> , 2017, 6, 1599.	0.8	1
24	Towards sustainable partnerships in global health: the case of the CRONICAS Centre of Excellence in Chronic Diseases in Peru. <i>Globalization and Health</i> , 2016, 12, 29.	2.4	10
25	Examining national and district-level trends in neonatal health in Peru through an equity lens: a success story driven by political will and societal advocacy. <i>BMC Public Health</i> , 2016, 16, 796.	1.2	23
26	Remaining missed opportunities of child survival in Peru: modelling mortality impact of universal and equitable coverage of proven interventions. <i>BMC Public Health</i> , 2016, 16, 1048.	1.2	6
27	Child health and nutrition in Peru within an antipoverty political agenda: a Countdown to 2015 country case study. <i>The Lancet Global Health</i> , 2016, 4, e414-e426.	2.9	96
28	Dark Adaptation at High Altitude: An Unexpected Pupillary Response to Chronic Hypoxia in Andean Highlanders. <i>High Altitude Medicine and Biology</i> , 2016, 17, 208-213.	0.5	4
29	Pregnancy at high altitude in the Andes leads to increased total vessel density in healthy newborns. <i>Journal of Applied Physiology</i> , 2016, 121, 709-715.	1.2	26
30	Countdown to 2015 country case studies: systematic tools to address the "black box" of health systems and policy assessment. <i>BMC Public Health</i> , 2016, 16, 790.	1.2	19
31	Countdown to 2015 country case studies: what can analysis of national health financing contribute to understanding MDG 4 and 5 progress?. <i>BMC Public Health</i> , 2016, 16, 792.	1.2	14
32	Spatial distribution of individuals with symptoms of depression in a periurban area in Lima: an example from Peru. <i>Annals of Epidemiology</i> , 2016, 26, 93-99.e2.	0.9	7
33	Tackling NCD in LMIC: Achievements and Lessons Learned From the NHLBI's UnitedHealth Global Health Centers of Excellence Program. <i>Global Heart</i> , 2016, 11, 5.	0.9	36
34	The Relationship Between Socioeconomic Status and CV Risk Factors: The CRONICAS Cohort Study of Peruvian Adults. <i>Global Heart</i> , 2016, 11, 121.	0.9	28
35	Factors behind job preferences of Peruvian medical, nursing and midwifery students: a qualitative study focused on rural deployment. <i>Human Resources for Health</i> , 2015, 13, 90.	1.1	13
36	Coadministration of a 9-Valent Human Papillomavirus Vaccine With Meningococcal and Tdap Vaccines. <i>Pediatrics</i> , 2015, 136, e563-e572.	1.0	49

#	ARTICLE	IF	CITATIONS
37	Comparative analysis of antimicrobial resistance in enterotoxigenic <i>Escherichia coli</i> isolates from two paediatric cohort studies in Lima, Peru. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2015, 109, 493-502.	0.7	16
38	Incremento en el gasto por inversión en el sector salud: ¿eficiencia y efectividad en el gasto?. <i>Revista Peruana De Medicina De Experimental Y Salud Publica</i> , 2015, 32, 822.	0.1	0
39	Epidemiology of Road Traffic Incidents in Peru 1973–2008: Incidence, Mortality, and Fatality. <i>PLoS ONE</i> , 2014, 9, e99662.	1.1	11
40	Prevalence, Clinical Profile, Iron Status, and Subject-Specific Traits for Excessive Erythrocytosis in Andean Adults Living Permanently at 3,825 Meters Above Sea Level. <i>Chest</i> , 2014, 146, 1327-1336.	0.4	43
41	Every Newborn: health-systems bottlenecks and strategies to accelerate scale-up in countries. <i>Lancet</i> , 2014, 384, 438-454.	6.3	265
42	Chronic Mountain Sickness. , 2014, , 429-447.		9
43	Infección Urinaria: Estudio Prospectivo del Valor Diagnóstico de Pruebas de Tamizaje en Niños Preescolares Hospitalizados. <i>Anales De La Facultad De Medicina</i> , 2014, 56, 24.	0.0	2
44	La Medicina Basada en Evidencias como un Nuevo Paradigma de la Enseñanza y la Práctica de la Medicina. <i>Anales De La Facultad De Medicina</i> , 2014, 58, 118.	0.0	1
45	Uso Combinado del Método Cualitativo y del Metanálisis en el Enfoque Diagnóstico de la Diarrea Infecciosa. <i>Anales De La Facultad De Medicina</i> , 2014, 57, 242.	0.0	0
46	Diagnóstico de la Investigación Biomédica en el Perú. Comunicaci3n Preliminar. <i>Anales De La Facultad De Medicina</i> , 2014, 58, 199.	0.0	1
47	Association between Allergic Rhinitis and Asthma Control in Peruvian School Children: A Cross-Sectional Study. <i>BioMed Research International</i> , 2013, 2013, 1-7.	0.9	14
48	Quality of care provided by mid-level health workers: systematic review and meta-analysis. <i>Bulletin of the World Health Organization</i> , 2013, 91, 824-8331.	1.5	58
49	Patient perspectives on the promptness and quality of care of road traffic incident victims in Peru: a cross-sectional, active surveillance study. <i>F1000Research</i> , 2013, 2, 167.	0.8	5
50	Expandiendo la atención integrada de las enfermedades prevalentes de la infancia a nivel nacional: logros y retos en el Perú. <i>Anales De La Facultad De Medicina</i> , 2013, 67, 77.	0.0	1
51	La Medicina Basada en la Evidencia: ¿mejor la medicina que practicamos y enseñamos?. <i>Anales De La Facultad De Medicina</i> , 2013, 74, 231.	0.0	3
52	Expansi3n de la atención integrada a las enfermedades prevalentes de la infancia en el Perú y su asociaci3n con indicadores de salud. <i>Anales De La Facultad De Medicina</i> , 2013, 66, 301.	0.0	0
53	Job Preferences of Nurses and Midwives for Taking Up a Rural Job in Peru: A Discrete Choice Experiment. <i>PLoS ONE</i> , 2012, 7, e50315.	1.1	34
54	Evaluation of interventions on road traffic injuries in Peru: a qualitative approach. <i>BMC Public Health</i> , 2012, 12, 71.	1.2	10

#	ARTICLE	IF	CITATIONS
55	Stated Preferences of Doctors for Choosing a Job in Rural Areas of Peru: A Discrete Choice Experiment. PLoS ONE, 2012, 7, e50567.	1.1	33
56	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.	0.7	11
57	Fecal Leukocytes in Children Infected with Diarrheagenic Escherichia coli. Journal of Clinical Microbiology, 2011, 49, 1376-1381.	1.8	38
58	Persistence of growth stunting in a Peruvian high altitude community, 1964-1999. American Journal of Human Biology, 2010, 22, 367-374.	0.8	24
59	Evaluaci3n situacional, estructura, din3mica y monitoreo de los sistemas de informaci3n en accidentes de tr3nsito en el Per3 - 2009. Revista Peruana De Medicina De Experimental Y Salud Publica, 2010, 27, .	0.1	1
60	Increasing access to health workers in underserved areas: a conceptual framework for measuring results. Bulletin of the World Health Organization, 2010, 88, 357-363.	1.5	42
61	Traumatismos causados por el tr3nsito en el Per3. 3nde estamos y hacia d3nde vamos?. Revista Peruana De Medicina De Experimental Y Salud Publica, 2010, 27, .	0.1	0
62	Cobertura real de la Ley de Atenci3n de Emergencia y del Seguro Obligatorio contra Accidentes de Tr3nsito (SOAT).. Revista Peruana De Medicina De Experimental Y Salud Publica, 2010, 27, .	0.1	0
63	Mortality profiles in a country facing epidemiological transition: An analysis of registered data. BMC Public Health, 2009, 9, 47.	1.2	52
64	Child health and living at high altitude. Archives of Disease in Childhood, 2009, 94, 806-811.	1.0	104
65	Abnormal energy regulation in early life: childhood gene expression may predict subsequent chronic mountain sickness. BMC Pediatrics, 2008, 8, 47.	0.7	7
66	Effect of acetazolamide on ventilatory response in subjects with chronic mountain sickness. Respiratory Physiology and Neurobiology, 2008, 162, 184-189.	0.7	21
67	How much does quality of child care vary between health workers with differing durations of training? An observational multicountry study. Lancet, The, 2008, 372, 910-916.	6.3	84
68	Hypoxia and other environmental factors at high altitude. International Journal of Environment and Health, 2008, 2, 92.	0.3	7
69	Improved drinking water and diarrhoeal morbidity and mortality in developing countries: a critical review. International Journal of Environment and Health, 2008, 2, 107.	0.3	0
70	Adaptation and Mal-Adaptation to Ambient Hypoxia; Andean, Ethiopian and Himalayan Patterns. PLoS ONE, 2008, 3, e2342.	1.1	56
71	Treatment of chronic mountain sickness: Critical reappraisal of an old problem. Respiratory Physiology and Neurobiology, 2007, 158, 251-265.	0.7	49
72	Postnatal cardiopulmonary adaptations to high altitude. Respiratory Physiology and Neurobiology, 2007, 158, 190-203.	0.7	18

#	ARTICLE	IF	CITATIONS
73	Inter-observer agreement in interpreting chest X-rays on children with acute lower respiratory tract infections and concurrent wheezing. Sao Paulo Medical Journal, 2007, 125, 150-154.	0.4	30
74	Cross-sectional study of electrocardiographic pattern in healthy children resident at high altitude. American Journal of Physical Anthropology, 2007, 133, 879-886.	2.1	5
75	Antipyretic efficacy and tolerability of oral ibuprofen, oral dipyron and intramuscular dipyron in children: a randomized controlled trial. Sao Paulo Medical Journal, 2006, 124, 135-140.	0.4	11
76	National and sub-national under-five mortality profiles in Peru: a basis for informed policy decisions. BMC Public Health, 2006, 6, 173.	1.2	19
77	Cardiopulmonary Pathology Among Children Resident at High Altitude in Tintaya, Peru: A Cross-Sectional Study. High Altitude Medicine and Biology, 2006, 7, 168-179.	0.5	21
78	Are health interventions implemented where they are most needed? District uptake of the Integrated Management of Childhood Illness strategy in Brazil, Peru and the United Republic of Tanzania. Bulletin of the World Health Organization, 2006, 84, 792-801.	1.5	56
79	Accuracy of clinical pallor in the diagnosis of anaemia in children: a meta-analysis. BMC Pediatrics, 2005, 5, 46.	0.7	62
80	Cross-sectional study of echocardiographic characteristics in healthy children living at high altitude. American Journal of Human Biology, 2005, 17, 704-717.	0.8	17
81	Context matters: interpreting impact findings in child survival evaluations. Health Policy and Planning, 2005, 20, i18-i31.	1.0	92
82	Implementation of the Integrated Management of Childhood Illness strategy in Peru and its association with health indicators: an ecological analysis. Health Policy and Planning, 2005, 20, i32-i41.	1.0	39
83	Scaling up Integrated Management of Childhood Illness to the national level: achievements and challenges in Peru. Health Policy and Planning, 2005, 20, 14-24.	1.0	69
84	Audit of therapeutic interventions in inpatient children using two scores: are they evidence-based in developing countries?. BMC Health Services Research, 2004, 4, 40.	0.9	5
85	93: A Prospective, Randomized, Double-Blind Study Comparing Ciprofloxacin vs Control for Pediatric Patients with Complicated Urinary Tract Infections or Pyelonephritis. Journal of Urology, 2004, 171, 24-25.	0.2	0
86	Metaanalysis of urine screening tests for determining the risk of urinary tract infection in children. Pediatric Infectious Disease Journal, 2002, 21, 1-11.	1.1	81
87	Growth of children in two economically diverse Peruvian high-altitude communities. American Journal of Human Biology, 2001, 13, 323-340.	0.8	55
88	Fecal lactoferrin, fecal leukocytes and occult blood in the diagnostic approach to childhood invasive diarrhea. Pediatric Infectious Disease Journal, 1997, 16, 644-647.	1.1	25
89	Fecal screening tests in the approach to acute infectious diarrhea: a scientific overview. Pediatric Infectious Disease Journal, 1996, 15, 486-494.	1.1	55
90	Intestinal coinfection with numerous Giardia trophozoites and Vibrio cholerae in hospitalized children with watery diarrhea. Wilderness and Environmental Medicine, 1995, 6, 167-172.	0.4	4

#	ARTICLE	IF	CITATIONS
91	Trichuriasis associated to severe transient Coomb's-negative hemolytic anemia and macroscopic hematuria. Wilderness and Environmental Medicine, 1995, 6, 247-249.	0.4	2
92	Differential Clinical and Epidemiological Features in Children with Campylobacter Diarrhoea, Mixed-agent Diarrhoea and Campylobacter Diarrhoea plus Parenteral Infections. Journal of Tropical Pediatrics, 1995, 41, 57-58.	0.7	2
93	Bone marrow oxygen consumption and erythropoiesis in chronically hypoxic rats. Life Sciences, 1994, 55, 1027-1032.	2.0	5
94	Chronic Mountain Sickness and Chronic Lower Respiratory Tract Disorders. Chest, 1994, 106, 151-155.	0.4	46
95	CHILDHOOD CRYPTOSPORIDIAL DIARRHEA ASSOCIATED WITH IDENTIFICATION OF CRYPTOSPORIDIUM SP. IN THE COCKROACH PERIPLANETA AMERICANA. Pediatric Infectious Disease, 1994, 13, 546-548.	0.8	10
96	Oral rehydration after emergency treatment of severe dehydration due to diarrhea. Is an electrolyte/base-supplemented solution the only and best alternative?. Wilderness and Environmental Medicine, 1993, 4, 342-344.	0.1	0
97	Occult blood and fecal leukocytes as screening tests in childhood infectious diarrhea. Pediatric Infectious Disease Journal, 1993, 12, 474-477.	1.1	63
98	Effects of cocaine on oxygen consumption and mitochondrial respiration in normoxic and hypoxic mice. Life Sciences, 1992, 50, 213-218.	2.0	22
99	Metabolic effects of cyanate on mice at sea level and in chronic hypobaric hypoxia. Life Sciences, 1991, 49, 439-445.	2.0	5
100	Reliability of unconventional torso anthropometry using a three-dimensional scanner in Peruvian children and adolescents. F1000Research, 0, 7, 259.	0.8	0
101	La agenda de investigaci3n para la educaci3n superior en el Per3: Hacia el dise±o de pol3ticas p3blicas basadas en evidencia. Revista Digital De Investigaci3n En Docencia Universitaria, 0, , 301-306.	0.8	0