

Esteban Ortiz-Prado

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

1,958
citations

643344

15
h-index

340414

39
g-index

127
all docs

127
docs citations

127
times ranked

3550
citing authors

#	ARTICLE	IF	CITATIONS
1	Prolonged Capillary Refilling as a Predictor of Mortality in Patients With Septic Shock. <i>Journal of Intensive Care Medicine</i> , 2022, 37, 423-429.	1.3	11
2	Understanding the Potential Impact of Different Drug Properties on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Transmission and Disease Burden: A Modelling Analysis. <i>Clinical Infectious Diseases</i> , 2022, 75, e224-e233.	2.9	10
3	COVID-19 Community Transmission and Super Spreaders in Rural Villages from Manabi Province in the Coastal Region of Ecuador Assessed by Massive Testing of Community-Dwelling Population. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 106, 121-126.	0.6	7
4	Excess Mortality Data Analysis of COVID-19 Infections and Fatalities in Ecuador. <i>Uniciencia</i> , 2022, 36, 1-10.	0.1	3
5	Optimism and Health Self-Perception-Related Differences in Indigenous Kiwchas of Ecuador at Low and High Altitude: A Cross-Sectional Analysis. <i>High Altitude Medicine and Biology</i> , 2022, , .	0.5	3
6	Predicting mortality in critically ill patients with COVID-19 in the ICU from a secondary-level hospital in Ecuador. <i>Revista Bionatura</i> , 2022, 7, 1-9.	0.1	5
7	Diagnostic Performance of Seven Commercial COVID-19 Serology Tests Available in South America. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 787987.	1.8	9
8	Pulmonary Inflammatory Response in Lethal COVID-19 Reveals Potential Therapeutic Targets and Drugs in Phases III/IV Clinical Trials. <i>Frontiers in Pharmacology</i> , 2022, 13, 833174.	1.6	6
9	A comparative analysis of lung function and spirometry parameters in genotype-controlled natives living at low and high altitude. <i>BMC Pulmonary Medicine</i> , 2022, 22, 100.	0.8	7
10	Psychological Distress in the Galapagos Islands During the COVID-19 Pandemic. <i>International Journal of Public Health</i> , 2022, 67, 1604366.	1.0	1
11	Genotyped indigenous Kiwcha adults at high altitude are lighter and shorter than their low altitude counterparts. <i>Journal of Physiological Anthropology</i> , 2022, 41, 8.	1.0	1
12	High-altitude is associated with better short-term survival in critically ill COVID-19 patients admitted to the ICU. <i>PLoS ONE</i> , 2022, 17, e0262423.	1.1	16
13	Chronic high-altitude exposure and the epidemiology of ischaemic stroke: a systematic review. <i>BMJ Open</i> , 2022, 12, e051777.	0.8	18
14	SARS-CoV-2 Viral Load Analysis at Low and High Altitude: A Case Study from Ecuador. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7945.	1.2	6
15	A Comparative Analysis of a Self-Reported Adverse Events Analysis after Receiving One of the Available SARS-CoV-2 Vaccine Schemes in Ecuador. <i>Vaccines</i> , 2022, 10, 1047.	2.1	5
16	The close interaction between hypoxia-related proteins and metastasis in pancreatic carcinomas. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
17	Female homicides and femicides in Ecuador: a nationwide ecological analysis from 2001 to 2017. <i>BMC Women's Health</i> , 2022, 22, .	0.8	1
18	Acute respiratory distress syndrome (ARDS) caused by the novel coronavirus disease (COVID-19): a practical comprehensive literature review. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 183-195.	1.0	36

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19	SÃndrome Lombocostovertebral Asociado a Mielomeningocele. Revista Ecuatoriana De Neurología, 2021, 30, 192-196.	0.1	0
20	Epidemiological, socio-demographic and clinical features of the early phase of the COVID-19 epidemic in Ecuador. PLoS Neglected Tropical Diseases, 2021, 15, e0008958.	1.3	94
21	Thyroid cancer overdiagnosis and overtreatment: a cross-sectional study at a thyroid cancer referral center in Ecuador. BMC Cancer, 2021, 21, 42.	1.1	15
22	Avoiding extinction: the importance of protecting isolated Indigenous tribes. AlterNative, 2021, 17, 130-135.	0.7	5
23	Paradigms about the COVID-19 pandemic: knowledge, attitudes and practices from medical students. BMC Medical Education, 2021, 21, 128.	1.0	27
24	In silico Analyses of Immune System Protein Interactome Network, Single-Cell RNA Sequencing of Human Tissues, and Artificial Neural Networks Reveal Potential Therapeutic Targets for Drug Repurposing Against COVID-19. Frontiers in Pharmacology, 2021, 12, 598925.	1.6	16
25	SARS-CoV-2 vaccines strategies: a comprehensive review of phase 3 candidates. Npj Vaccines, 2021, 6, 28.	2.9	507
26	Testing for SARS-CoV-2 at the core of voluntary collective isolation: Lessons from the indigenous populations living in the Amazon region in Ecuador. International Journal of Infectious Diseases, 2021, 105, 234-235.	1.5	12
27	Massive SARS-CoV-2 RT-PCR Testing on Rural Communities in Manabi Province (Ecuador) Reveals Severe COVID-19 Outbreaks. American Journal of Tropical Medicine and Hygiene, 2021, 104, 1493-1494.	0.6	15
28	Vaccine market and production capabilities in the Americas. Tropical Diseases, Travel Medicine and Vaccines, 2021, 7, 11.	0.9	13
29	15q Duplication Syndrome: Report on the First Patient from Ecuador with an Unusual Clinical Presentation. Case Reports in Medicine, 2021, 2021, 1-9.	0.3	1
30	High prevalence of SARS-CoV-2 infection among food delivery riders. A case study from Quito, Ecuador. Science of the Total Environment, 2021, 770, 145225.	3.9	39
31	Bicycling-Related Mortality in Ecuador: A Nationwide Population-Based Analysis from 2004 to 2017. Sustainability, 2021, 13, 5906.	1.6	2
32	Volcanic Ash as a Precursor for SARS-CoV-2 Infection Among Susceptible Populations in Ecuador: A Satellite Imaging and Excess Mortality-Based Analysis. Disaster Medicine and Public Health Preparedness, 2021, , 1-13.	0.7	7
33	COVID-19 outbreaks among isolated Amazonian indigenous people, Ecuador. Bulletin of the World Health Organization, 2021, 99, 478-478A.	1.5	12
34	COVID-19 outbreaks at shelters for women who are victims of gender-based violence from Ecuador. International Journal of Infectious Diseases, 2021, 108, 531-536.	1.5	6
35	Exceptional Prices of Medical and Other Supplies during the COVID-19 Pandemic in Ecuador. American Journal of Tropical Medicine and Hygiene, 2021, 105, 81-87.	0.6	5
36	Knowledge, Attitude, and Practice (KAP) Survey toward Skin Cancer among Ecuadorian Population. Dermatology Research and Practice, 2021, 2021, 1-11.	0.3	1

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37	Stroke-Related Mortality at Different Altitudes: A 17-Year Nationwide Population-Based Analysis From Ecuador. <i>Frontiers in Physiology</i> , 2021, 12, 733928.	1.3	20
38	Snake antivenom production in Ecuador: Poor implementation, and an unplanned cessation leads to a call for a renaissance. <i>Toxicon</i> , 2021, 202, 90-97.	0.8	4
39	Crucial contribution of the universities to SARS-CoV-2 surveillance in Ecuador: Lessons for developing countries. <i>One Health</i> , 2021, 13, 100267.	1.5	15
40	Pedestrian Behavior and Its Influence to Improve Road Safety in Ecuador. <i>Lecture Notes in Networks and Systems</i> , 2021, , 778-783.	0.5	1
41	Statistical data driven approach of COVID-19 in Ecuador: R0 and Rt estimation via new method. <i>Infectious Disease Modelling</i> , 2021, 6, 232-243.	1.2	11
42	Manifestaciones neurológicas del lupus eritematoso sistémico: Revisión de literatura.. <i>Revista Ecuatoriana De Neurología</i> , 2021, 30, 76-82.	0.1	1
43	Hematological Parameters, Lipid Profile, and Cardiovascular Risk Analysis Among Genotype-Controlled Indigenous Kiwcha Men and Women Living at Low and High Altitudes. <i>Frontiers in Physiology</i> , 2021, 12, 749006.	1.3	5
44	Analysis of Excess Mortality Data at Different Altitudes During the COVID-19 Outbreak in Ecuador. <i>High Altitude Medicine and Biology</i> , 2021, 22, 406-416.	0.5	22
45	Title is missing!. , 2021, 15, e0008958.		0
46	Title is missing!. , 2021, 15, e0008958.		0
47	Title is missing!. , 2021, 15, e0008958.		0
48	Title is missing!. , 2021, 15, e0008958.		0
49	Title is missing!. , 2021, 15, e0008958.		0
50	Title is missing!. , 2021, 15, e0008958.		0
51	Title is missing!. , 2021, 15, e0008958.		0
52	Title is missing!. , 2021, 15, e0008958.		0
53	High SARS-CoV-2 Infection Rates Among Special Forces Police Units During the Early Phase of the COVID-19 Pandemic in Ecuador. <i>Frontiers in Medicine</i> , 2021, 8, 735821.	1.2	1
54	A Nationwide Study of Incidence and Mortality Due to Traumatic Brain Injury in Ecuador (2004–2016). <i>Neuroepidemiology</i> , 2020, 54, 33-44.	1.1	14

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55	Behavioral and sociodemographic predictors of anxiety and depression in patients under epidemiological surveillance for COVID-19 in Ecuador. PLoS ONE, 2020, 15, e0240008.	1.1	38
56	Medically Attended Outpatient Coronavirus Infections in Ecuadorean Children During the 20 Months Preceding Countrywide Lockdown Related to the SARS-CoV-2 Pandemic of 2020. Pediatric Infectious Disease Journal, 2020, 39, e291-e296.	1.1	4
57	Potential research ethics violations against an indigenous tribe in Ecuador: a mixed methods approach. BMC Medical Ethics, 2020, 21, 100.	1.0	5
58	Clinical, molecular, and epidemiological characterization of the SARS-CoV-2 virus and the Coronavirus Disease 2019 (COVID-19), a comprehensive literature review. Diagnostic Microbiology and Infectious Disease, 2020, 98, 115094.	0.8	293
59	Clinical, genetic and microbiological characterization of pediatric patients with cystic fibrosis in a public Hospital in Ecuador. BMC Pediatrics, 2020, 20, 111.	0.7	2
60	Anxiety and depression in patients with confirmed and suspected COVID-19 in Ecuador. Psychiatry and Clinical Neurosciences, 2020, 74, 554-555.	1.0	59
61	Earthquake-related stressors associated with suicidality, depression, anxiety and post-traumatic stress in adolescents from Muisne after the earthquake 2016 in Ecuador. BMC Psychiatry, 2020, 20, 347.	1.1	25
62	Human myiasis in Ecuador. PLoS Neglected Tropical Diseases, 2020, 14, e0007858.	1.3	24
63	Current trends for biosimilars in the Latin American market. GaBI Journal, 2020, 9, 64-74.	0.4	7
64	Impacto de la COVID-19 en el Ecuador: De los datos inexactos a las muertes en exceso. Revista Ecuatoriana De Neurología, 2020, 29, 8-11.	0.1	10
65	THE IMPORTANCE OF MATHEMATICAL MODELING IN THE BATTLE AGAINST COVID-19.. Revista Médica Vozandes, 2020, 31, .	0.0	0
66	Complicaciones Neurológicas del COVID-19 (SARS-CoV-2), revisión de la Literatura.. Revista Ecuatoriana De Neurología, 2020, 29, 78-82.	0.1	1
67	COVID-19: Pandemic in Ecuador: a health disparities perspective. Revista De Salud Publica, 2020, 22, 1-5.	0.0	1
68	Drug prices and trends before and after requesting compulsory licenses: the Ecuadorian experience. Expert Opinion on Therapeutic Patents, 2019, 29, 653-662.	2.4	2
69	Attitudes and perceptions of medical doctors towards the local health system: a questionnaire survey in Ecuador. BMC Health Services Research, 2019, 19, 363.	0.9	10
70	Thyroid Cancer in Ecuador, a 16-years population-based analysis (2001-2016). BMC Cancer, 2019, 19, 294.1.1		21
71	2327. 2018-2019 Seasonal Epidemiology of Infections Caused by Influenza Viruses and RSV in Ecuadorean Children Less than 5 Years of Age Residing at Opposite Extremes of Elevation. Open Forum Infectious Diseases, 2019, 6, S799-S799.	0.4	0
72	Partial pressure of oxygen in the human body: a general review. American Journal of Blood Research, 2019, 9, 1-14.	0.6	82

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73	Increasing myocardial infarction mortality trends in a middle-income country. <i>Cardiovascular Diagnosis and Therapy</i> , 2018, 8, 493-499.	0.7	2
74	The burden of acute respiratory infections in Ecuador 2011-2015. <i>PLoS ONE</i> , 2018, 13, e0196650.	1.1	10
75	The disease burden of suicide in Ecuador, a 15-years geodemographic cross-sectional study (2001-2015). <i>BMC Psychiatry</i> , 2017, 17, 342.	1.1	24
76	Abortion, an increasing public health concern in Ecuador, a 10-year population-based analysis. <i>Journal of Pragmatic and Observational Research</i> , 2017, Volume 8, 129-135.	1.1	7
77	Analysis of Health and Drug Access Associated with the Purchasing Power of the Ecuadorian Population. <i>Global Journal of Health Science</i> , 2016, 9, 201.	0.1	9
78	Post-Traumatic Subdural Hygroma: A One Year Follow up Case Report and Literature Review. <i>Global Journal of Health Science</i> , 2016, 8, 239.	0.1	1
79	A Retrospective Study of Maternal and Neonatal Outcomes Following Conventional and Water Birth in Ecuador. <i>Global Journal of Health Science</i> , 2016, 9, 42.	0.1	3
80	Síndrome de Barraquer-Simons o lipodistrofia parcial adquirida. <i>Piel</i> , 2016, 31, 184-188.	0.0	0
81	Artificial Infant Formula Consumption and Breastfeeding Trends in Ecuador, A Population-Based Analysis from 2007 to 2014. <i>Global Journal of Health Science</i> , 2016, 8, 184.	0.1	3
82	Rabies Epidemiology and Control in Ecuador. <i>Global Journal of Health Science</i> , 2015, 8, 113.	0.1	12
83	A population-based study of the epidemiology of acute adult burns in Ecuador from 2005 to 2014. <i>Burns</i> , 2015, 41, 582-589.	1.1	15
84	A unique case of facial burn superinfected with <i>Dermatobia Hominis</i> larvae resulting in a bilateral enucleation of the eyes. <i>Tropical Doctor</i> , 2014, 44, 235-237.	0.2	6
85	Diagnosis and classification of rheumatoid arthritis. <i>Journal of Autoimmunity</i> , 2014, 48-49, 26-30.	3.0	126
86	Las vacunas conjugadas y la enfermedad neumocócica en Ecuador. <i>Vacunas</i> , 2014, 15, 73-79.	1.1	2
87	Cromblastomicosis anular ulcerada. <i>Piel</i> , 2014, 29, 484-486.	0.0	1
88	A method for measuring brain partial pressure of oxygen in unanesthetized unrestrained subjects: The effect of acute and chronic hypoxia on brain tissue PO ₂ . <i>Journal of Neuroscience Methods</i> , 2010, 193, 217-225.	1.3	48
89	Understanding the Potential Role of Therapeutics in Preventing Deaths Due to COVID-19: A Modelling Analysis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
90	High-Altitude Is Associated with Better Short-Term Survival in Critically Ill COVID-19 Patients Admitted to the ICU. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1

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91	Gender-Based Violence and Femicide in Ecuador: A Cross-Sectional Study of Population Mortality Estimates from 2001-2017. SSRN Electronic Journal, 0, , .	0.4	0
92	Anti-tobacco policy and the smuggled cigarettes, a hidden problem in Ecuador. Journal of Public Health and Emergency, 0, 6, 10-10.	4.4	1