

# Oliver Mendoza-Cano

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

357  
citations

840776

11  
h-index

996975

15  
g-index

47  
all docs

47  
docs citations

47  
times ranked

482  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictors of severe symptomatic laboratory-confirmed SARS-CoV-2 reinfection. <i>Public Health</i> , 2021, 193, 113-115.	2.9	31
2	Male gender and kidney illness are associated with an increased risk of severe laboratory-confirmed coronavirus disease. <i>BMC Infectious Diseases</i> , 2020, 20, 674.	2.9	25
3	Nitrogen dynamics model in zero water exchange, low salinity intensive ponds of white shrimp, <i>Litopenaeus vannamei</i> , at Colima, Mexico. <i>Latin American Journal of Aquatic Research</i> , 2013, 41, 68-79.	0.6	21
4	Persistent Arthralgia and Related Risks Factors: A Cohort Study at 12 Months from Laboratory-Confirmed Chikungunya Infection. <i>Archives of Medical Research</i> , 2018, 49, 65-73.	3.3	20
5	Experiments of an IoT-based wireless sensor network for flood monitoring in Colima, Mexico. <i>Journal of Hydroinformatics</i> , 2021, 23, 385-401.	2.4	18
6	Physical distancing reduced the incidence of influenza and supports a favorable impact on SARS-CoV-2 spread in Mexico. <i>Journal of Infection in Developing Countries</i> , 2020, 14, 953-956.	1.2	16
7	COVID-19 mortality among pregnant women in Mexico: A retrospective cohort study. <i>Journal of Global Health</i> , 2020, 10, 020512.	2.7	15
8	Symptomatic SARS-COV-2 reinfection: healthcare workers and immunosuppressed individuals at high risk. <i>BMC Infectious Diseases</i> , 2021, 21, 923.	2.9	15
9	Empirical evidence of the effect of school gathering on the dynamics of dengue epidemics. <i>Global Health Action</i> , 2016, 9, 28026.	1.9	14
10	Cost-Effectiveness of the Strategies to Reduce the Incidence of Dengue in Colima, Mexico. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 890.	2.6	12
11	Regional-level estimation of expected years of life lost attributable to overweight and obesity among Mexican adults. <i>Global Health Action</i> , 2016, 9, 31642.	1.9	11
12	Disaster Risk Resilience in Colima-Villa de Alvarez, Mexico: Application of the Resilience Index to Flash Flooding Events. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2128.	2.6	11
13	Persistent arthralgia and related risks factors in laboratory-confirmed cases of Chikungunya virus infection in Mexico. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2017, 41, 1.	1.1	11
14	Independent risk factors of COVID-19 pneumonia in vaccinated Mexican adults. <i>International Journal of Infectious Diseases</i> , 2022, 118, 244-246.	3.3	9
15	Expected years of life lost through road traffic injuries in Mexico. <i>Global Health Action</i> , 2017, 10, 1360629.	1.9	8
16	Effectiveness of BNT162b2 COVID-19 Vaccine in Preventing Severe Symptomatic Infection among Healthcare Workers. <i>Medicina (Lithuania)</i> , 2021, 57, 746.	2.0	8
17	A Propagation Study of LoRa P2P Links for IoT Applications: The Case of Near-Surface Measurements over Semitropical Rivers. <i>Sensors</i> , 2021, 21, 6872.	3.8	8
18	Survival in influenza virus-related pneumonia by viral subtype: 2016-2020. <i>International Journal of Infectious Diseases</i> , 2021, 112, 288-293.	3.3	7

#	ARTICLE	IF	CITATIONS
19	Clinical comparison of platelet-rich plasma injection and daily celecoxib administration in the treatment of early knee osteoarthritis: A randomized clinical trial. <i>Journal of Applied Biomedicine</i> , 2020, 18, 41-45.	1.7	7
20	First-generation BNT162b2 and AZD1222 vaccines protect from COVID-19 pneumonia during the Omicron variant emergence. <i>Public Health</i> , 2022, 207, 105-107.	2.9	7
21	COVID-19 vaccines provide better protection against related pneumonia than previous symptomatic infection. <i>International Journal of Infectious Diseases</i> , 2022, 120, 142-145.	3.3	7
22	Disability-Adjusted Life Years for Cancer in 2010â€“2014: A Regional Approach in Mexico. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 864.	2.6	6
23	Decreased risk of COVID-19 pneumonia in children and adolescents during the Delta variant emergence. <i>Public Health</i> , 2022, 204, 9-11.	2.9	6
24	Empirical Antibiotic Prescribing in Adult COVID-19 Inpatients over Two Years in Mexico. <i>Antibiotics</i> , 2022, 11, 764.	3.7	6
25	Decreased survival in children inpatients with COVID-19 and antibiotic prescription. <i>BMC Infectious Diseases</i> , 2022, 22, .	2.9	6
26	Screening for Depressive Mood During Acute Chikungunya Infection in Primary Healthcare Settings. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2552.	2.6	5
27	Tropical cycloneâ€”Induced heavy rainfall and flow in Colima, Western Mexico. <i>International Journal of Climatology</i> , 2020, 40, 3222-3231.	3.5	5
28	Estudio de cohorte retrospectivo nacional para identificar los factores de riesgo de letalidad por hospitalizaci3n durante 30 dÃas en casos de gripe confirmados por laboratorio. <i>Revista Clinica Espanola</i> , 2021, 221, 76-85.	0.6	5
29	Evaluation of satellite precipitation products over Mexico using Google Earth Engine. <i>Journal of Hydroinformatics</i> , 2022, 24, 711-729.	2.4	5
30	Health Impacts from Corn Production Pre-and Post-NAFTA Trade Agreement (1986â€“2013). <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 709.	2.6	4
31	Applications of occupancy urn models to epidemiology. <i>Mathematical Biosciences and Engineering</i> , 2009, 6, 509-520.	1.9	4
32	Clinical markers associated with acute laboratory-confirmed Dengue infection: results of a national epidemiological surveillance system. <i>Revista De Salud Publica</i> , 2017, 19, 744-748.	0.1	3
33	Performance of Antigen-Based Testing as Frontline Diagnosis of Symptomatic COVID-19. <i>Medicina (Lithuania)</i> , 2021, 57, 852.	2.0	3
34	Development of a concise clinical index for predicting chronic chikungunya arthritis. <i>International Journal of Infectious Diseases</i> , 2019, 86, 1-4.	3.3	2
35	Factors associated with increased odds of sensorineural hearing loss in infants exposed to the Zika virus during pregnancy. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 590-594.	1.2	2
36	Survival in adult pneumonia inpatients fulfilling suspected CoViD-19 criteria and baseline negative RT-qPCR. <i>Public Health</i> , 2021, 195, 123-125.	2.9	2

#	ARTICLE	IF	CITATIONS
37	Trends in Teen Births in Mexico Spanning 25 Years: A Need for Regionally-directed Preventive Strategies. Archives of Medical Research, 2019, 50, 142-150.	3.3	1
38	Lung Function in Adolescents Exposed to Environmental Contamination and Brickworks in Guadalajara, Mexico. Indian Pediatrics, 2020, 57, 1139-1142.	0.4	1
39	Response to: Chikungunya and Zika in Huila: Mapping their Incidence in a Neglected Area of Colombia. Archives of Medical Research, 2018, 49, 514.	3.3	0
40	Response to: Chikungunya in Bolivia: Still a Neglected Disease?. Archives of Medical Research, 2018, 49, 289.	3.3	0
41	Characterisation of palliative sedation use in inpatients at a medium-stay palliative care unit. International Journal of Palliative Nursing, 2020, 26, 341-345.	0.5	0
42	The Burden of Dengue in Children by Calculating Spatial Temperature: A Methodological Approach Using Remote Sensing Techniques. International Journal of Environmental Research and Public Health, 2021, 18, 4230.	2.6	0
43	Lung Function in Adolescents Exposed to Environmental Contamination and Brickworks in Guadalajara, Mexico. Indian Pediatrics, 2020, 57, 1139-1142.	0.4	0