Lourdes GarcÃ-a-GarcÃ-a

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/125490/publications.pdf

Version: 2024-02-01

49 papers

2,944 citations

304743 22 h-index 48 g-index

53 all docs

53 docs citations

53 times ranked 4195 citing authors

#	Article	IF	CITATIONS
1	Multidrug Resistant Pulmonary Tuberculosis Treatment Regimens and Patient Outcomes: An Individual Patient Data Meta-analysis of 9,153 Patients. PLoS Medicine, 2012, 9, e1001300.	8.4	430
2	Global Phylogeny of Mycobacterium tuberculosis Based on Single Nucleotide Polymorphism (SNP) Analysis: Insights into Tuberculosis Evolution, Phylogenetic Accuracy of Other DNA Fingerprinting Systems, and Recommendations for a Minimal Standard SNP Set. Journal of Bacteriology, 2006, 188, 759-772.	2.2	381
3	Population Genetics Study of Isoniazid Resistance Mutations and Evolution of Multidrug-Resistant Mycobacterium tuberculosis. Antimicrobial Agents and Chemotherapy, 2006, 50, 2640-2649.	3.2	364
4	Association of diabetes and tuberculosis: impact on treatment and post-treatment outcomes. Thorax, 2013, 68, 214-220.	5.6	221
5	Improvement of child survival in Mexico: the diagonal approach. Lancet, The, 2006, 368, 2017-2027.	13.7	163
6	Partial protection of seasonal trivalent inactivated vaccine against novel pandemic influenza A/H1N1 2009: case-control study in Mexico City. BMJ: British Medical Journal, 2009, 339, b3928-b3928.	2.3	139
7	Treatment Outcomes of Patients With Multidrug-Resistant and Extensively Drug-Resistant Tuberculosis According to Drug Susceptibility Testing to First- and Second-line Drugs: An Individual Patient Data Meta-analysis. Clinical Infectious Diseases, 2014, 59, 1364-1374.	5.8	116
8	High glucose concentrations induce TNF- $\hat{l}\pm$ production through the down-regulation of CD33 in primary human monocytes. BMC Immunology, 2012, 13, 19.	2.2	113
9	Role of <i>embB</i> Codon 306 Mutations in <i>Mycobacterium tuberculosis</i> Revisited: a Novel Association with Broad Drug Resistance and IS <i>6110</i> Clustering Rather than Ethambutol Resistance. Antimicrobial Agents and Chemotherapy, 2005, 49, 3794-3802.	3.2	103
10	Does DOTS work in populations with drug-resistant tuberculosis?. Lancet, The, 2005, 365, 1239-1245.	13.7	78
11	Virulence, immunopathology and transmissibility of selected strains of <i>Mycobacterium tuberculosis </i> in a murine model. Immunology, 2009, 128, 123-133.	4.4	7 5
12	Cholera in Mexico: The paradoxical benefits of the last pandemic. International Journal of Infectious Diseases, 2006, 10, 4-13.	3.3	68
13	Immunogenicity of aerosol measles vaccine given as the primary measles immunization to nine-month-old Mexican children. Vaccine, 2006, 24, 683-690.	3.8	61
14	Factors Associated to Prevalence and Incidence of Carbapenem-Resistant Enterobacteriaceae Fecal Carriage: A Cohort Study in a Mexican Tertiary Care Hospital. PLoS ONE, 2015, 10, e0139883.	2.5	59
15	Tuberculosis in ageing: high rates, complex diagnosis and poor clinical outcomes. Age and Ageing, 2012, 41, 488-495.	1.6	58
16	Prevalence of Latent and Active Tuberculosis among Dairy Farm Workers Exposed to Cattle Infected by Mycobacterium bovis. PLoS Neglected Tropical Diseases, 2013, 7, e2177.	3.0	57
17	Association of Pulmonary Tuberculosis and Diabetes in Mexico: Analysis of the National Tuberculosis Registry 2000–2012. PLoS ONE, 2015, 10, e0129312.	2.5	41
18	Human tuberculosis caused by Mycobacterium bovis: a retrospective comparison with Mycobacterium tuberculosis in a Mexican tertiary care centre, 2000–2015. BMC Infectious Diseases, 2016, 16, 657.	2.9	35

#	Article	IF	CITATIONS
19	Use of a Novel Real-Time PCR Assay To Detect Oral Polio Vaccine Shedding and Reversion in Stool and Sewage Samples after a Mexican National Immunization Day. Journal of Clinical Microbiology, 2011, 49, 1777-1783.	3.9	30
20	Results of the Implementation of a Pilot Model for the Bidirectional Screening and Joint Management of Patients with Pulmonary Tuberculosis and Diabetes Mellitus in Mexico. PLoS ONE, 2014, 9, e106961.	2.5	28
21	A Novel Scoring System to Measure Radiographic Abnormalities and Related Spirometric Values in Cured Pulmonary Tuberculosis. PLoS ONE, 2013, 8, e78926.	2.5	25
22	A systematic review of rubella vaccination strategies implemented in the Americas: impact on the incidence and seroprevalence rates of rubella and congenital rubella syndrome. Vaccine, 2013, 31, 2145-2151.	3.8	24
23	Using High-Throughput Sequencing to Leverage Surveillance of Genetic Diversity and Oseltamivir Resistance: A Pilot Study during the 2009 Influenza A(H1N1) Pandemic. PLoS ONE, 2013, 8, e67010.	2.5	24
24	Isoniazid Mono-Resistant Tuberculosis: Impact on Treatment Outcome and Survival of Pulmonary Tuberculosis Patients in Southern Mexico 1995-2010. PLoS ONE, 2016, 11, e0168955.	2.5	23
25	Impact of cigarette smoking on rates and clinical prognosis of pulmonary tuberculosis in Southern Mexico. Journal of Infection, 2013, 66, 303-312.	3.3	20
26	Community Circulation Patterns of Oral Polio Vaccine Serotypes 1, 2, and 3 After Mexican National Immunization Weeks. Journal of Infectious Diseases, 2014, 209, 1693-1699.	4.0	19
27	Is tuberculin skin testing useful to diagnose latent tuberculosis in BCG-vaccinated children?. International Journal of Epidemiology, 2006, 35, 1447-1454.	1.9	17
28	Expression of USP18 and IL2RA Is Increased in Individuals Receiving Latent Tuberculosis Treatment with Isoniazid. Journal of Immunology Research, 2019, 2019, 1-13.	2.2	16
29	Molecular clustering of patients with diabetes and pulmonary tuberculosis: A systematic review and meta-analysis. PLoS ONE, 2017, 12, e0184675.	2.5	15
30	Vaccines against Influenza A (H1N1) Pandemic. Archives of Medical Research, 2009, 40, 693-704.	3.3	14
31	Detection of Emerging Vaccine-Related Polioviruses by Deep Sequencing. Journal of Clinical Microbiology, 2017, 55, 2162-2171.	3.9	14
32	Real-time Polymerase Chain Reaction Analysis of Sewage Samples to Determine Oral Polio Vaccine Circulation Duration and Mutation After Mexican National Immunization Weeks. Journal of the Pediatric Infectious Diseases Society, 2012, 1, 223-229.	1.3	13
33	Effect of isoniazid on antigen-specific interferon- \hat{l}^3 secretion in latent tuberculosis. European Respiratory Journal, 2015, 45, 473-482.	6.7	13
34	The multidisciplinary nature of COVID-19 research. Iberoamerican Journal of Science Measurement and Communication, 2020, 1, 003.	0.6	13
35	Humoral and cellular responses to a non-adjuvanted monovalent H1N1 pandemic influenza vaccine in hospital employees. BMC Infectious Diseases, 2013, 13, 544.	2.9	12
36	Genotyping and spatial analysis of pulmonary tuberculosis and diabetes cases in the state of Veracruz, Mexico. PLoS ONE, 2018, 13, e0193911.	2.5	9

#	Article	IF	CITATIONS
37	Genetic diversity and primary drug resistance transmission in Mycobacterium tuberculosis in southern Mexico. Infection, Genetics and Evolution, 2021, 93, 104994.	2.3	8
38	Seroprevalence of measles antibodies and factors associated with susceptibility: a national survey in Mexico using a plaque reduction neutralization test. Scientific Reports, 2020, 10, 17488.	3.3	5
39	Association between Highly Active Antiretroviral Therapy and Type of Infectious Respiratory Disease and All-Cause In-Hospital Mortality in Patients with HIV/AIDS: A Case Series. PLoS ONE, 2015, 10, e0138115.	2.5	5
40	Assessing the individual risk of fecal poliovirus shedding among vaccinated and non-vaccinated subjects following national health weeks in Mexico. PLoS ONE, 2017, 12, e0185594.	2.5	5
41	Deep sequencing prompts the modification of a real-time RT-PCR for the serotype-specific detection of polioviruses. Journal of Virological Methods, 2019, 264, 38-43.	2.1	4
42	Characterization of Household and Community Shedding and Transmission of Oral Polio Vaccine in Mexican Communities With Varying Vaccination Coverage. Clinical Infectious Diseases, 2018, 67, S4-S17.	5.8	3
43	Protocol Paper: Oral Poliovirus Vaccine Transmissibility in Communities After Cessation of Routine Oral Poliovirus Vaccine Immunization. Clinical Infectious Diseases, 2018, 67, S115-S120.	5.8	3
44	Investigaci \tilde{A}^3 n sobre epidemiolog \tilde{A} a convencional y molecular de tuberculosis en Orizaba, Veracruz, 1995-2008. Salud Publica De Mexico, 0, 51, .	0.4	2
45	Validation of a High-throughput, Multiplex, Real-time Qualitative Polymerase Chain Reaction Assay for the Detection of Sabin Oral Polio Vaccine in Environmental Samples. Clinical Infectious Diseases, 2018, 67, S98-S102.	5.8	2
46	Community Engagement in the Diagnosis and Control of a Bovine Paralytic Rabies Outbreak in Two Rural Communities of Mexico. Journal of Agromedicine, 2022, 27, 193-196.	1.5	2
47	Seroprevalence of Poliomyelitis Antibodies Among Children Aged 1 to 4 Years Old and Factors Associated With Poliovirus Susceptibility; Mexican Health and Nutrition Survey, 2012. Clinical Infectious Diseases, 2018, 67, S110-S114.	5.8	1
48	Integrating tuberculosis research with public health infrastructure: Lessons on community engagement from Orizaba, Mexico. Gates Open Research, 0, 4, 11.	1.1	1
49	Modelo predictivo para mortalidad en adultos hospitalizados con neumonÃa adquirida en la comunidad. CirugÃa Y Cirujanos, 2020, 88, 584-590.	0.1	O