

Edward Jones Lopez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/633127/publications.pdf>

Version: 2024-02-01

25
papers

1,520
citations

687363

13
h-index

713466

21
g-index

26
all docs

26
docs citations

26
times ranked

2082
citing authors

#	ARTICLE	IF	CITATIONS
1	Mycobacterium tuberculosis progresses through two phases of latent infection in humans. Nature Communications, 2020, 11, 4870.	12.8	36
2	Clinical variables and gene signatures in tuberculosis. Lancet Infectious Diseases, The, 2020, 20, 1227-1229.	9.1	0
3	Cough-aerosol cultures of Mycobacterium tuberculosis in the prediction of outcomes after exposure. A household contact study in Brazil. PLoS ONE, 2018, 13, e0206384.	2.5	18
4	Extensions to Bayesian generalized linear mixed effects models for household tuberculosis transmission. Statistics in Medicine, 2017, 36, 2522-2532.	1.6	7
5	Strains of Mycobacterium tuberculosis transmitting infection in Brazilian households and those associated with community transmission of tuberculosis. Tuberculosis, 2017, 104, 79-86.	1.9	5
6	Incident Mycobacterium tuberculosis infection in household contacts of infectious tuberculosis patients in Brazil. BMC Infectious Diseases, 2017, 17, 576.	2.9	14
7	Tuberculosis transmission: sputum vs aerosols. Lancet Infectious Diseases, The, 2016, 16, 770-771.	9.1	9
8	Detection and Quantification of Mycobacterium tuberculosis in the Sputum of Culture-Negative HIV-infected Pulmonary Tuberculosis Suspects: A Proof-of-Concept Study. PLoS ONE, 2016, 11, e0158371.	2.5	6
9	Quantity and Quality of Inhaled Dose Predicts Immunopathology in Tuberculosis. Frontiers in Immunology, 2015, 6, 313.	4.8	48
10	Cough Aerosol Cultures of Mycobacterium tuberculosis: Insights on TST / IGRA Discordance and Transmission Dynamics. PLoS ONE, 2015, 10, e0138358.	2.5	16
11	Treatment Outcomes of New Tuberculosis Patients Hospitalized in Kampala, Uganda: A Prospective Cohort Study. PLoS ONE, 2014, 9, e90614.	2.5	24
12	Importance of Cough and M. tuberculosis Strain Type as Risks for Increased Transmission within Households. PLoS ONE, 2014, 9, e100984.	2.5	32
13	Cough Aerosols of Mycobacterium tuberculosis Predict New Infection. A Household Contact Study. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 1007-1015.	5.6	132
14	Elucidating Emergence and Transmission of Multidrug-Resistant Tuberculosis in Treatment Experienced Patients by Whole Genome Sequencing. PLoS ONE, 2013, 8, e83012.	2.5	75
15	Variability of Infectious Aerosols Produced during Coughing by Patients with Pulmonary Tuberculosis. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 450-457.	5.6	132
16	HIV-associated tuberculosis. , 2012, , 325-347.		2
17	Tuberculosis and Atypical Mycobacterial Infections. , 2011, , 228-247.		2
18	Effectiveness of the Standard WHO Recommended Retreatment Regimen (Category II) for Tuberculosis in Kampala, Uganda: A Prospective Cohort Study. PLoS Medicine, 2011, 8, e1000427.	8.4	49

#	ARTICLE	IF	CITATIONS
19	Mutations in Extensively Drug-Resistant <i>Mycobacterium tuberculosis</i> That Do Not Code for Known Drug-Resistance Mechanisms. <i>Journal of Infectious Diseases</i> , 2010, 201, 881-888.	4.0	22
20	Rapid Detection of <i>Mycobacterium tuberculosis</i> and Rifampin Resistance by Use of On-Demand, Near-Patient Technology. <i>Journal of Clinical Microbiology</i> , 2010, 48, 229-237.	3.9	774
21	Comparison of rapid tests for detection of rifampicin-resistant <i>Mycobacterium tuberculosis</i> in Kampala, Uganda. <i>BMC Infectious Diseases</i> , 2009, 9, 139.	2.9	12
22	Rate and Amplification of Drug Resistance among Previously-Treated Patients with Tuberculosis in Kampala, Uganda. <i>Clinical Infectious Diseases</i> , 2008, 47, 1126-1134.	5.8	63
23	HIV-associated Tuberculosis. , 2008, , 333-353.		0
24	Low-cost rapid detection of rifampicin resistant tuberculosis using bacteriophage in Kampala, Uganda. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2007, 6, 1.	3.8	39
25	Subclinical Tuberculosis: A New Entity?. <i>Clinical Infectious Diseases</i> , 2005, 41, 1069-1070.	5.8	3