Jordi Landier

List of Publications by Year
in descending order

38 papers	1,297 citations	361413 20 h-index	377865 34 g-index
46 all docs	46 docs citations	46 times ranked	1722 citing authors

#	Article	IF	Citations
1	Residential Mobility of a Cohort of Homeless People in Times of Crisis: COVID-19 Pandemic in a European Metropolis. International Journal of Environmental Research and Public Health, 2022, 19, 3129.	2.6	2
2	Surveillance to achieve malaria elimination in eastern Myanmar: a 7-year observational study. Malaria Journal, 2022, 21, .	2.3	2
3	Evaluation of 11 DNA Automated Extraction Protocols for the Detection of the 5 Mains Candida Species from Artificially Spiked Blood. Journal of Fungi (Basel, Switzerland), 2021, 7, 228.	3.5	6
4	Factors associated with the spatial heterogeneity of the first wave of COVID-19 in France: a nationwide geo-epidemiological study. Lancet Public Health, The, 2021, 6, e222-e231.	10.0	82
5	Cold and dry winter conditions are associated with greater SARS-CoV-2 transmission at regional level in western countries during the first epidemic wave. Scientific Reports, 2021, 11, 12756.	3.3	23
6	Genetic surveillance in the Greater Mekong subregion and South Asia to support malaria control and elimination. ELife, 2021, 10, .	6.0	53
7	Longitudinal trends in malaria testing rates in the face of elimination in eastern Myanmar: a 7-year observational study. BMC Public Health, 2021, 21, 1725.	2.9	5
8	High levels of pathological jaundice in the first 24 hours and neonatal hyperbilirubinaemia in an epidemiological cohort study on the Thailand-Myanmar border. PLoS ONE, 2021, 16, e0258127.	2.5	7
9	Spatio-temporal variation of malaria hotspots in Central Senegal, 2008â€“2012. BMC Infectious Diseases, 2020, 20, 424.	2.9	9
10	Extreme neonatal hyperbilirubinaemia in refugee and migrant populations: retrospective cohort. BMJ Paediatrics Open, 2020, 4, e000641.	1.4	5
11	Mass drug administrations with dihydroartemisinin-piperaquine and single low dose primaquine to eliminate Plasmodium falciparumÂhave only a transient impact on Plasmodium vivax: Findings from randomised controlled trials. PLoS ONE, 2020, 15, e0228190.	2.5	6
12	Association between the proportion of Plasmodium falciparum and Plasmodium vivax infections detected by passive surveillance and the magnitude of the asymptomatic reservoir in the community: a pooled analysis of paired health facility and community data. Lancet Infectious Diseases, The, 2020, 20, 953-963.	9.1	18
13	Adapting light trap to catch household insects in central Cameroon: a pilot study. Annales De La Societe Entomologique De France, 2019, 55, 383-394.	0.9	2
14	The impact of targeted malaria elimination with mass drug administrations on falciparum malaria in Southeast Asia: A cluster randomised trial. PLoS Medicine, 2019, 16, e1002745.	8.4	105
15	The role of monitoring and evaluation to ensure functional access to community-based early diagnosis and treatment in a malaria elimination programme in Eastern Myanmar. Malaria Journal, 2019, 18, 50.	2.3	12
16	Intracluster correlation coefficients in the Greater Mekong Subregion for sample size calculations of cluster randomized malaria trials. Malaria Journal, 2019, 18, 428.	2.3	8
17	Simultaneous Quantification of Plasmodium Antigens and Host Factor C-Reactive Protein in Asymptomatic Individuals with Confirmed Malaria by Use of a Novel Multiplex Immunoassay. Journal of Clinical Microbiology, 2019, 57, .	3.9	31
18	Contribution of Asymptomatic Plasmodium Infections to the Transmission of Malaria in Kayin State, Myanmar. Journal of Infectious Diseases, 2019, 219, 1499-1509.	4.0	50

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19	Potential herd protection against Plasmodium falciparum infections conferred by mass antimalarial drug administrations. ELife, 2019, 8, .	6.0	14
20	Effect of generalised access to early diagnosis and treatment and targeted mass drug administration on Plasmodium falciparum malaria in Eastern Myanmar: an observational study of a regional elimination programme. Lancet, The, 2018, 391, 1916-1926.	13.7	131
21	Spatiotemporal analysis of malaria for new sustainable control strategies. BMC Medicine, 2018, 16, 226.	5.5	24
22	Operational Performance of a Plasmodium falciparum Ultrasensitive Rapid Diagnostic Test for Detection of Asymptomatic Infections in Eastern Myanmar. Journal of Clinical Microbiology, 2018, 56, .	3.9	49
23	Combating multidrugâ€resistant Plasmodium falciparum malaria. FEBS Journal, 2017, 284, 2569-2578.	4.7	114
24	Safety and effectiveness of mass drug administration to accelerate elimination of artemisinin-resistant falciparum malaria: A pilot trial in four villages of Eastern Myanmar. Wellcome Open Research, 2017, 2, 81.	1.8	71
25	Scale up of a Plasmodium falciparum elimination program and surveillance system in Kayin State, Myanmar. Wellcome Open Research, 2017, 2, 98.	1.8	27
26	The role of early detection and treatment in malaria elimination. Malaria Journal, 2016, 15, 363.	2.3	82
27	Limitations of malaria reactive case detection in an area of low and unstable transmission on the Myanmarâ€“Thailand border. Malaria Journal, 2016, 15, 571.	2.3	33
28	Environmental transmission of Mycobacterium ulcerans drives dynamics of Buruli ulcer in endemic regions of Cameroon. Scientific Reports, 2015, 5, 18055.	3.3	22
29	The suitability of laboratory-bred Anopheles cracens for the production of Plasmodium vivax sporozoites. Malaria Journal, 2015, 14, 312.	2.3	20
30	Seasonal Patterns of Buruli Ulcer Incidence, Central Africa, 2002â€“2012. Emerging Infectious Diseases, 2015, 21, 1414-1417.	4.3	19
31	The puzzle of Buruli ulcer transmission, ethno-ecological history and the end of â€œloveâ€•in the Akonolinga district, Cameroon. Social Science and Medicine, 2015, 129, 20-27.	3.8	25
32	Ecological niche modelling of Hemipteran insects in Cameroon; the paradox of a vector-borne transmission for Mycobacterium ulcerans, the causative agent of Buruli ulcer. International Journal of Health Geographics, 2014, 13, 44.	2.5	17
33	Mycobacterium ulcerans Ecological Dynamics and Its Association with Freshwater Ecosystems and Aquatic Communities: Results from a 12-Month Environmental Survey in Cameroon. PLoS Neglected Tropical Diseases, 2014, 8, e2879.	3.0	47
34	Spatio-temporal Patterns and Landscape-Associated Risk of Buruli Ulcer in Akonolinga, Cameroon. PLoS Neglected Tropical Diseases, 2014, 8, e3123.	3.0	31
35	Defining and targeting high-risk populations in Buruli ulcer. The Lancet Global Health, 2014, 2, e629.	6.3	4
36	Geographic Expansion of Buruli Ulcer Disease, Cameroon. Emerging Infectious Diseases, 2011, 17, 551-553.	4.3	44

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37	Seasonal and Regional Dynamics of M. ulcerans Transmission in Environmental Context: Deciphering the Role of Water Bugs as Hosts and Vectors. PLoS Neglected Tropical Diseases, 2010, 4, e731.	3.0	76
38	Scale up of a Plasmodium falciparum elimination program and surveillance system in Kayin State, Myanmar. Wellcome Open Research, 0, 2, 98.	1.8	11