Minoarisoa Rajerison

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2581303/publications.pdf

Version: 2024-02-01

25 papers 656 citations

687363 13 h-index 9-index

26 all docs

26 docs citations

26 times ranked 610 citing authors

#	Article	IF	CITATIONS
1	Understanding the Persistence of Plague Foci in Madagascar. PLoS Neglected Tropical Diseases, 2013, 7, e2382.	3.0	117
2	Epidemiological characteristics of an urban plague epidemic in Madagascar, August–November, 2017: an outbreak report. Lancet Infectious Diseases, The, 2019, 19, 537-545.	9.1	88
3	Trends of Human Plague, Madagascar, 1998–2016. Emerging Infectious Diseases, 2019, 25, 220-228.	4.3	57
4	Plasmid-mediated doxycycline resistance in a Yersinia pestis strain isolated from a rat. International Journal of Antimicrobial Agents, 2018, 51, 249-254.	2.5	52
5	Human plague: An old scourge that needs new answers. PLoS Neglected Tropical Diseases, 2020, 14, e0008251.	3.0	50
6	Effect of temperature and relative humidity on the development times and survival of Synopsyllus fonquerniei and Xenopsylla cheopis, the flea vectors of plague in Madagascar. Parasites and Vectors, 2016, 9, 82.	2.5	48
7	Pneumonic Plague Outbreak, Northern Madagascar, 2011. Emerging Infectious Diseases, 2015, 21, 8-15.	4.3	38
8	Development and Evaluation of Two Simple, Rapid Immunochromatographic Tests for the Detection of Yersinia pestis Antibodies in Humans and Reservoirs. PLoS Neglected Tropical Diseases, 2009, 3, e421.	3.0	28
9	Temporal phylogeography of Yersinia pestis in Madagascar: Insights into the long-term maintenance of plague. PLoS Neglected Tropical Diseases, 2017, 11, e0005887.	3.0	25
10	Immune Responses to Plague Infection in Wild Rattus rattus, in Madagascar: A Role in Foci Persistence?. PLoS ONE, 2012, 7, e38630.	2.5	24
11	The Asian house shrew Suncus murinus as a reservoir and source of human outbreaks of plague in Madagascar. PLoS Neglected Tropical Diseases, 2017, 11, e0006072.	3.0	24
12	Transmission of Antimicrobial Resistant <i>Yersinia pestis</i> During a Pneumonic Plague Outbreak. Clinical Infectious Diseases, 2022, 74, 695-702.	5.8	19
13	Can we make human plague history? A call to action. BMJ Global Health, 2019, 4, e001984.	4.7	15
14	Performance of plague rapid diagnostic test compared to bacteriology: a retrospective analysis of the data collected in Madagascar. BMC Infectious Diseases, 2020, 20, 90.	2.9	12
15	Modeling of spatio-temporal variation in plague incidence in Madagascar from 1980 to 2007. Spatial and Spatio-temporal Epidemiology, 2016, 19, 125-135.	1.7	10
16	An open-label, randomized, non-inferiority trial of the efficacy and safety of ciprofloxacin versus streptomycin + ciprofloxacin in the treatment of bubonic plague (IMASOY): study protocol for a randomized control trial. Trials, 2020, 21, 722.	1.6	10
17	Mixed pneumonic plague and nosocomial MDR-bacterial infection of lung: a rare case report. BMC Pulmonary Medicine, 2018, 18, 92.	2.0	7
18	Short- and long-term humoral immune response against Yersinia pestis in plague patients, Madagascar. BMC Infectious Diseases, 2020, 20, 822.	2.9	6

#	Article	IF	CITATIONS
19	Tracking of Mammals and Their Fleas for Plague Surveillance in Madagascar, 2018–2019. American Journal of Tropical Medicine and Hygiene, 2022, 106, 1601-1609.	1.4	6
20	Low cost, low tech SNP genotyping tools for resource-limited areas: Plague in Madagascar as a model. PLoS Neglected Tropical Diseases, 2017, 11, e0006077.	3.0	5
21	Genetic structure and gene flow of the flea Xenopsylla cheopis in Madagascar and Mayotte. Parasites and Vectors, 2017, 10, 347.	2.5	5
22	Field assessment of dog as sentinel animal for plague in endemic foci of Madagascar. Integrative Zoology, 2021, 16, 886-892.	2.6	3
23	The impact of COVID-19 on clinical research for Neglected Tropical Diseases (NTDs): A case study of bubonic plague. PLoS Neglected Tropical Diseases, 2021, 15, e0010064.	3.0	3
24	Characterization of Klebsiella pneumoniae isolated from patients suspected of pulmonary or bubonic plague during the Madagascar epidemic in 2017. Scientific Reports, 2022, 12, 6871.	3.3	2
25	High Rickettsial Diversity in Rodents and Their Ectoparasites From the Central Highlands of Madagascar. Journal of Medical Entomology, 2022, 59, 667-674.	1.8	0