

Elisabeth Fichet-Calvet

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,443
citations

331538

21
h-index

434063

31
g-index

32
all docs

32
docs citations

32
times ranked

1272
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk Maps of Lassa Fever in West Africa. PLoS Neglected Tropical Diseases, 2009, 3, e388.	1.3	239
2	<i>Mastomys natalensis</i> and Lassa Fever, West Africa. Emerging Infectious Diseases, 2006, 12, 1971-1974.	2.0	175
3	New Hosts of The Lassa Virus. Scientific Reports, 2016, 6, 25280.	1.6	130
4	Fluctuation of Abundance and Lassa Virus Prevalence in <i>Mastomys natalensis</i> in Guinea, West Africa. Vector-Borne and Zoonotic Diseases, 2007, 7, 119-128.	0.6	109
5	New Lineage of Lassa Virus, Togo, 2016. Emerging Infectious Diseases, 2018, 24, 599-602.	2.0	79
6	Prevalence and Risk Factors of Lassa Seropositivity in Inhabitants of the Forest Region of Guinea: A Cross-Sectional Study. PLoS Neglected Tropical Diseases, 2009, 3, e548.	1.3	65
7	At Home with <i>Mastomys</i> and <i>Rattus</i> : Human-Rodent Interactions and Potential for Primary Transmission of Lassa Virus in Domestic Spaces. American Journal of Tropical Medicine and Hygiene, 2017, 96, 16-0675.	0.6	56
8	A Unified Framework for the Infection Dynamics of Zoonotic Spillover and Spread. PLoS Neglected Tropical Diseases, 2016, 10, e0004957.	1.3	52
9	Rodent control to fight Lassa fever: Evaluation and lessons learned from a 4-year study in Upper Guinea. PLoS Neglected Tropical Diseases, 2018, 12, e0006829.	1.3	47
10	Widespread arenavirus occurrence and seroprevalence in small mammals, Nigeria. Parasites and Vectors, 2018, 11, 416.	1.0	41
11	Arenavirus Diversity and Phylogeography of <i>Mastomys natalensis</i> Rodents, Nigeria. Emerging Infectious Diseases, 2016, 22, 687-690.	2.0	36
12	Evaluation of rodent control to fight Lassa fever based on field data and mathematical modelling. Emerging Microbes and Infections, 2019, 8, 640-649.	3.0	36
13	Rat-atouille: A Mixed Method Study to Characterize Rodent Hunting and Consumption in the Context of Lassa Fever. EcoHealth, 2016, 13, 234-247.	0.9	35
14	Two Novel Arenaviruses Detected in Pygmy Mice, Ghana. Emerging Infectious Diseases, 2013, 19, 1832-1835.	2.0	34
15	Movement Patterns of Small Rodents in Lassa Fever-Endemic Villages in Guinea. EcoHealth, 2018, 15, 348-359.	0.9	31
16	Spatial and temporal evolution of Lassa virus in the natural host population in Upper Guinea. Scientific Reports, 2016, 6, 21977.	1.6	28
17	Lassa Virus in Pygmy Mice, Benin, 2016-2017. Emerging Infectious Diseases, 2019, 25, 1977-1979.	2.0	25
18	Systematics, Ecology, and Host Switching: Attributes Affecting Emergence of the Lassa Virus in Rodents across Western Africa. Viruses, 2020, 12, 312.	1.5	25

#	ARTICLE	IF	CITATIONS
19	Diversity, dynamics and reproduction in a community of small mammals in Upper Guinea, with emphasis on pygmy mice ecology. <i>African Journal of Ecology</i> , 2010, 48, 600-614.	0.4	23
20	Seroepidemiological study reveals regional co-occurrence of Lassa and Hantavirus antibodies in Upper Guinea, West Africa. <i>Tropical Medicine and International Health</i> , 2013, 18, 366-371.	1.0	23
21	Lassa fever in Benin: description of the 2014 and 2016 epidemics and genetic characterization of a new Lassa virus. <i>Emerging Microbes and Infections</i> , 2020, 9, 1761-1770.	3.0	23
22	Extending the "Social" Anthropological Contributions to the Study of Viral Haemorrhagic Fevers. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003651.	1.3	22
23	Households as hotspots of Lassa fever? Assessing the spatial distribution of Lassa virus-infected rodents in rural villages of Guinea. <i>Emerging Microbes and Infections</i> , 2020, 9, 1055-1064.	3.0	20
24	Small mammal diversity and dynamics within Nigeria, with emphasis on reservoirs of the lassa virus. <i>Systematics and Biodiversity</i> , 2018, 16, 118-127.	0.5	19
25	Highly diversified shrew hepatitis B viruses corroborate ancient origins and divergent infection patterns of mammalian hepadnaviruses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 17007-17012.	3.3	16
26	The niche of One Health approaches in Lassa fever surveillance and control. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2021, 20, 29.	1.7	12
27	Hunting and consumption of rodents by children in the Lassa fever endemic area of Faranah, Guinea. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009212.	1.3	10
28	Determining Ancestry between Rodent- and Human-Derived Virus Sequences in Endemic Foci: Towards a More Integral Molecular Epidemiology of Lassa Fever within West Africa. <i>Biology</i> , 2020, 9, 26.	1.3	8
29	Commensalism outweighs phylogeographical structure in its effect on phenotype of a Sudanian savanna rodent. <i>Biological Journal of the Linnean Society</i> , 2020, 129, 931-949.	0.7	8
30	Lassa Virus Circulation in Small Mammal Populations in Bo District, Sierra Leone. <i>Biology</i> , 2021, 10, 28.	1.3	8
31	A Sporadic and Lethal Lassa Fever Case in Forest Guinea, 2019. <i>Viruses</i> , 2020, 12, 1062.	1.5	7
32	Detection of Lassa Virus-Reactive IgG Antibodies in Wild Rodents: Validation of a Capture Enzyme-Linked Immunological Assay. <i>Viruses</i> , 2022, 14, 993.	1.5	1