Elisabeth Fichet-Calvet

List of Publications by Year
in descending order

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	Detection of Lassa Virus-Reactive IgG Antibodies in Wild Rodents: Validation of a Capture Enzyme-Linked Immunological Assay. Viruses, 2022, 14, 993.	1.5	1
2	Hunting and consumption of rodents by children in the Lassa fever endemic area of Faranah, Guinea. PLoS Neglected Tropical Diseases, 2021, 15, e0009212.	1.3	10
3	The niche of One Health approaches in Lassa fever surveillance and control. Annals of Clinical Microbiology and Antimicrobials, 2021, 20, 29.	1.7	12
4	Lassa Virus Circulation in Small Mammal Populations in Bo District, Sierra Leone. Biology, 2021, 10, 28.	1.3	8
5	A Sporadic and Lethal Lassa Fever Case in Forest Guinea, 2019. Viruses, 2020, 12, 1062.	1.5	7
6	Lassa fever in Benin: description of the 2014 and 2016 epidemics and genetic characterization of a new Lassa virus. Emerging Microbes and Infections, 2020, 9, 1761-1770.	3.0	23
7	Systematics, Ecology, and Host Switching: Attributes Affecting Emergence of the Lassa Virus in Rodents across Western Africa. Viruses, 2020, 12, 312.	1.5	25
8	Households as hotspots of Lassa fever? Assessing the spatial distribution of Lassa virus-infected rodents in rural villages of Guinea. Emerging Microbes and Infections, 2020, 9, 1055-1064.	3.0	20
9	Determining Ancestry between Rodent- and Human-Derived Virus Sequences in Endemic Foci: Towards a More Integral Molecular Epidemiology of Lassa Fever within West Africa. Biology, 2020, 9, 26.	1.3	8
10	Commensalism outweighs phylogeographical structure in its effect on phenotype of a Sudanian savanna rodent. Biological Journal of the Linnean Society, 2020, 129, 931-949.	0.7	8
11	Highly diversified shrew hepatitis B viruses corroborate ancient origins and divergent infection patterns of mammalian hepadnaviruses. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 17007-17012.	3.3	16
12	Lassa Virus in Pygmy Mice, Benin, 2016â€“2017. Emerging Infectious Diseases, 2019, 25, 1977-1979.	2.0	25
13	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
14	Movement Patterns of Small Rodents in Lassa Fever-Endemic Villages in Guinea. EcoHealth, 2018, 15, 348-359.	0.9	31
15	Small mammal diversity and dynamics within Nigeria, with emphasis on reservoirs of the lassa virus. Systematics and Biodiversity, 2018, 16, 118-127.	0.5	19
16	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
17	Widespread arenavirus occurrence and seroprevalence in small mammals, Nigeria. Parasites and Vectors, 2018, 11, 416.	1.0	41
18	New Lineage of Lassa Virus, Togo, 2016. Emerging Infectious Diseases, 2018, 24, 599-602.	2.0	79

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19	At Home with Mastomys and Rattus : Humanâ€“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
20	Arenavirus Diversity and Phylogeography ofMastomys natalensisRodents, Nigeria. Emerging Infectious Diseases, 2016, 22, 687-690.	2.0	36
21	Spatial and temporal evolution of Lassa virus in the natural host population in Upper Guinea. Scientific Reports, 2016, 6, 21977.	1.6	28
22	New Hosts of The Lassa Virus. Scientific Reports, 2016, 6, 25280.	1.6	130
23	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
24	A Unified Framework for the Infection Dynamics of Zoonotic Spillover and Spread. PLoS Neglected Tropical Diseases, 2016, 10, e0004957.	1.3	52
25	Extending the â€œSocialâ€• Anthropological Contributions to the Study of Viral Haemorrhagic Fevers. PLoS Neglected Tropical Diseases, 2015, 9, e0003651.	1.3	22
26	Seroepidemiological study reveals regional coâ€•occurrence of <scp>L</scp>assaâ€•and <scp>H</scp>antavirus antibodies in <scp>U</scp>pper <scp>G</scp>uinea, <scp>W</scp>est <scp>A</scp>frica. Tropical Medicine and International Health, 2013, 18, 366-371.	1.0	23
27	Two Novel Arenaviruses Detected in Pygmy Mice, Ghana. Emerging Infectious Diseases, 2013, 19, 1832-1835.	2.0	34
28	Diversity, dynamics and reproduction in a community of small mammals in Upper Guinea, with emphasis on pygmy mice ecology. African Journal of Ecology, 2010, 48, 600-614.	0.4	23
29	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
30	Risk Maps of Lassa Fever in West Africa. PLoS Neglected Tropical Diseases, 2009, 3, e388.	1.3	239
31	Fluctuation of Abundance and Lassa Virus Prevalence in Mastomys natalensis in Guinea, West Africa. Vector-Borne and Zoonotic Diseases, 2007, 7, 119-128.	0.6	109
32	Mastomys natalensis and Lassa Fever, West Africa. Emerging Infectious Diseases, 2006, 12, 1971-1974.	2.0	175