Amandine Gamble

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/205920/publications.pdf

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21 papers 8,583 citations

12 h-index ⁷⁵²⁵⁷³
20
g-index

33 all docs 33 docs citations

33 times ranked

16872 citing authors

#	Article	IF	Citations
1	Aerosol and Surface Stability of SARS-CoV-2 as Compared with SARS-CoV-1. New England Journal of Medicine, 2020, 382, 1564-1567.	13.9	7,369
2	Effectiveness of N95 Respirator Decontamination and Reuse against SARS-CoV-2 Virus. Emerging Infectious Diseases, 2020, 26, 2253-2255.	2.0	200
3	Mechanistic theory predicts the effects of temperature and humidity on inactivation of SARS-CoV-2 and other enveloped viruses. ELife, 2021, 10 , .	2.8	158
4	Ecology, evolution and spillover of coronaviruses from bats. Nature Reviews Microbiology, 2022, 20, 299-314.	13.6	108
5	Quantifying antibody kinetics and RNA detection during early-phase SARS-CoV-2 infection by time since symptom onset. ELife, 2020, 9, .	2.8	74
6	Migration, Prospecting, Dispersal? What Host Movement Matters for Infectious Agent Circulation?. Integrative and Comparative Biology, 2016, 56, 330-342.	0.9	64
7	Heat-Treated Virus Inactivation Rate Depends Strongly on Treatment Procedure: Illustration with SARS-CoV-2. Applied and Environmental Microbiology, 2021, 87, e0031421.	1.4	23
8	Risk assessment of SARS-CoV-2 in Antarctic wildlife. Science of the Total Environment, 2021, 755, 143352.	3.9	20
9	Vaccination protects endangered albatross chicks against avian cholera. Conservation Letters, 2018, 11, e12443.	2.8	19
10	Exposure of breeding albatrosses to the agent of avian cholera: dynamics of antibody levels and ecological implications. Oecologia, 2019, 189, 939-949.	0.9	17
11	Nextâ€generation serology: integrating crossâ€sectional and capture–recapture approaches to infer disease dynamics. Ecology, 2020, 101, e02923.	1.5	16
12	Exposure of yellow-legged gulls to Toxoplasma gondii along the Western Mediterranean coasts: Tales from a sentinel. International Journal for Parasitology: Parasites and Wildlife, 2019, 8, 221-228.	0.6	12
13	SARS-CoV-2: Cross-scale Insights from Ecology and Evolution. Trends in Microbiology, 2021, 29, 593-605.	3. 5	12
14	Predator and scavenger movements among and within endangered seabird colonies: Opportunities for pathogen spread. Journal of Applied Ecology, 2020, 57, 367-378.	1.9	11
15	Impact of Annual Bacterial Epizootics on Albatross Population on a Remote Island. EcoHealth, 2020, 17, 194-202.	0.9	10
16	Drivers and Distribution of Henipavirus-Induced Syncytia: What Do We Know?. Viruses, 2021, 13, 1755.	1.5	8
17	Headless Henipaviral Receptor Binding Glycoproteins Reveal Fusion Modulation by the Head/Stalk Interface and Post-receptor Binding Contributions of the Head Domain. Journal of Virology, 2021, 95, e0066621.	1.5	6
18	Infestation of small seabirds by Ornithodoros maritimus ticks: Effects on chick body condition, reproduction and associated infectious agents. Ticks and Tick-borne Diseases, 2020, 11, 101281.	1.1	4

#	Article	IF	CITATIONS
19	Similar at-sea behaviour but different habitat use between failed and successful breeding albatrosses. Marine Ecology - Progress Series, 2021, 678, 183-196.	0.9	2
20	Seabirds blinded by ticks. Frontiers in Ecology and the Environment, 2020, 18, 322-322.	1.9	0
21	Nextâ€generation Serology: Integrating Crossâ€sectional and Capture–recapture Approaches to Infer Disease Dynamics. Bulletin of the Ecological Society of America, 2020, 101, e01670.	0.2	O