

# Rory Gibb

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2857185/publications.pdf>

Version: 2024-02-01

17  
papers

1,306  
citations

759233

12  
h-index

940533

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

2030  
citing authors

#	ARTICLE	IF	CITATIONS
1	Zoonotic host diversity increases in human-dominated ecosystems. <i>Nature</i> , 2020, 584, 398-402.	27.8	475
2	Emerging opportunities and challenges for passive acoustics in ecological assessment and monitoring. <i>Methods in Ecology and Evolution</i> , 2019, 10, 169-185.	5.2	302
3	Bat detectiveâ€™Deep learning tools for bat acoustic signal detection. <i>PLoS Computational Biology</i> , 2018, 14, e1005995.	3.2	128
4	Understanding the cryptic nature of Lassa fever in West Africa. <i>Pathogens and Global Health</i> , 2017, 111, 276-288.	2.3	67
5	Climate and land-use change homogenise terrestrial biodiversity, with consequences for ecosystem functioning and human well-being. <i>Emerging Topics in Life Sciences</i> , 2019, 3, 207-219.	2.6	59
6	Ecosystem perspectives are needed to manage zoonotic risks in a changing climate. <i>BMJ, The</i> , 2020, 371, m3389.	6.0	55
7	The future of zoonotic risk prediction. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20200358.	4.0	47
8	Geographical drivers and climate-linked dynamics of Lassa fever in Nigeria. <i>Nature Communications</i> , 2021, 12, 5759.	12.8	30
9	Remotely sensed wind speed predicts soaring behaviour in a wide-ranging pelagic seabird. <i>Journal of the Royal Society Interface</i> , 2017, 14, 20170262.	3.4	29
10	Urban-adapted mammal species have more known pathogens. <i>Nature Ecology and Evolution</i> , 2022, 6, 794-801.	7.8	23
11	Mammal virus diversity estimates are unstable due to accelerating discovery effort. <i>Biology Letters</i> , 2022, 18, 20210427.	2.3	20
12	Climate-sensitive disease outbreaks in the aftermath of extreme climatic events: A scoping review. <i>One Earth</i> , 2022, 5, 336-350.	6.8	16
13	Data Proliferation, Reconciliation, and Synthesis in Viral Ecology. <i>BioScience</i> , 2021, 71, 1148-1156.	4.9	15
14	Species-specific responses to land-use change in island insectivorous bats. <i>Journal for Nature Conservation</i> , 2022, 67, 126177.	1.8	9
15	Effects of land use on zoonotic host communities: a global correlative analysis. <i>Lancet Planetary Health, The</i> , 2018, 2, S2.	11.4	2
16	MAMMALS IN PORTUGAL : A data set of terrestrial, volant, and marine mammal occurrences in Portugal. <i>Ecology</i> , 2022, , e3654.	3.2	1
17	Joint spatiotemporal modelling reveals seasonally dynamic patterns of Japanese encephalitis vector abundance across India. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010218.	3.0	1