

# Christopher Kribs

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11031543/publications.pdf>

Version: 2024-02-01

8  
papers

80  
citations

1684188

5  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

89  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparison of Methods for Calculating the Basic Reproductive Number for Periodic Epidemic Systems. <i>Bulletin of Mathematical Biology</i> , 2017, 79, 1846-1869.	1.9	28
2	Effects of multiple transmission pathways on Zika dynamics. <i>Infectious Disease Modelling</i> , 2018, 3, 331-344.	1.9	15
3	Coinfection, Altered Vector Infectivity, and Antibody-Dependent Enhancement: The Dengue-Zika Interplay. <i>Bulletin of Mathematical Biology</i> , 2020, 82, 13.	1.9	11
4	Invasion reproductive numbers for periodic epidemic models. <i>Infectious Disease Modelling</i> , 2019, 4, 124-141.	1.9	9
5	Can scavengers save zebras from anthrax? A modeling study. <i>Infectious Disease Modelling</i> , 2021, 6, 56-74.	1.9	8
6	Why do students quit school? Implications from a dynamical modelling study. <i>Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences</i> , 2017, 473, 20160204.	2.1	5
7	Modeling anthrax-rabies interactions in zebra-jackal cycles. <i>Journal of Theoretical Biology</i> , 2021, 511, 110553.	1.7	3
8	Invasion reproductive numbers for discrete-time models. <i>Infectious Disease Modelling</i> , 2019, 4, 44-72.	1.9	1