

Minus van Baalen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4173732/publications.pdf>

Version: 2024-02-01

12
papers

1,107
citations

1163117

8
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

1144
citing authors

#	ARTICLE	IF	CITATIONS
1	Inclusive fitness theory and eusociality. <i>Nature</i> , 2011, 471, E1-E4.	27.8	339
2	The Unit of Selection in Viscous Populations and the Evolution of Altruism. <i>Journal of Theoretical Biology</i> , 1998, 193, 631-648.	1.7	281
3	Self-structuring in spatial evolutionary ecology. <i>Ecology Letters</i> , 2008, 11, 277-295.	6.4	234
4	From Grazing Resistance to Pathogenesis: The Coincidental Evolution of Virulence Factors. <i>PLoS ONE</i> , 2010, 5, e11882.	2.5	114
5	Pair Approximations for Different Spatial Geometries. , 2000, , 359-387.		56
6	An evolutionarily significant unicellular strategy in response to starvation stress in <i>Dictyostelium</i> social amoebae. <i>F1000Research</i> , 2014, 3, 133.	1.6	26
7	Organisms as Ecosystems/Ecosystems as Organisms. <i>Biological Theory</i> , 2014, 9, 357-360.	1.5	20
8	Siderophore production and the evolution of investment in a public good: An adaptive dynamics approach to kin selection. <i>Journal of Theoretical Biology</i> , 2016, 388, 61-71.	1.7	15
9	The evolution of juvenile-adult interactions in populations structured in age and space. <i>Theoretical Population Biology</i> , 2009, 76, 132-145.	1.1	14
10	Adaptation, Conflicting Information, and Stress. <i>Biological Theory</i> , 2014, 9, 431-439.	1.5	4
11	Rumour propagation and the eco-evolutionary dynamics of social information use. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180088.	2.6	3
12	Cry-wolf signals emerging from coevolutionary feedbacks in a tritrophic system. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20152169.	2.6	1