

# Tommi Mononen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4120885/publications.pdf>

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7  
papers

267  
citations

1936888  
4  
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1719596  
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9  
all docs

9  
docs citations

9  
times ranked

436  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecological and evolutionary effects of fragmentation on infectious disease dynamics. <i>Science</i> , 2014, 344, 1289-1293.	6.0	165
2	Increasing frequency of low summer precipitation synchronizes dynamics and compromises metapopulation stability in the Glanville fritillary butterfly. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20150173.	1.2	50
3	Contrasting the impact of cytotoxic and cytostatic drug therapies on tumour progression. <i>PLoS Computational Biology</i> , 2019, 15, e1007493.	1.5	26
4	Drug-induced resistance evolution necessitates less aggressive treatment. <i>PLoS Computational Biology</i> , 2021, 17, e1009418.	1.5	14
5	Spatial disease dynamics of free-living pathogens under pathogen predation. <i>Scientific Reports</i> , 2017, 7, 7729.	1.6	4
6	Strong selective environments determine evolutionary outcome in time-dependent fitness seascapes. <i>Evolution Letters</i> , 2022, 6, 266-279.	1.6	4
7	A case study of the widely applicable Bayesian information criterion and its optimality. <i>Statistics and Computing</i> , 2015, 25, 929-940.	0.8	3