

# Tatiana Yakushkina

## List of Publications by Year in descending order

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6  
papers

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citations

2682572

2  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

10  
citing authors

#	ARTICLE	IF	CITATIONS
1	The rich phase structure of a mutator model. <i>Scientific Reports</i> , 2016, 6, 34840.	3.3	13
2	On the evolution of hypercycles. <i>Mathematical Biosciences</i> , 2018, 306, 119-125.	1.9	9
3	Fitness optimization and evolution of permanent replicator systems. <i>Journal of Mathematical Biology</i> , 2021, 82, 15.	1.9	2
4	The exact solution of the mutator model with directed mutations, linear fitness function, and finite genome length. <i>Chinese Journal of Physics</i> , 2018, 56, 2235-2240.	3.9	1
5	Evolutionary model with recombination and randomly changing fitness landscape. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2020, 541, 123091.	2.6	1
6	Open quasispecies systems: New approach to evolutionary adaptation. <i>Chinese Journal of Physics</i> , 2022, 77, 1770-1781.	3.9	1