

# Fabian Freund

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7161153/publications.pdf>

Version: 2024-02-01

14  
papers

471  
citations

1478280

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h-index

1058333

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g-index

19  
all docs

19  
docs citations

19  
times ranked

870  
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of genetic diversity statistics on model selection between coalescents. Computational Statistics and Data Analysis, 2021, 156, 107055.	0.7	9
2	Multiple Merger Genealogies in Outbreaks of <i>Mycobacterium tuberculosis</i> . Molecular Biology and Evolution, 2021, 38, 290-306.	3.5	11
3	The minimal observable clade size of exchangeable coalescents. Brazilian Journal of Probability and Statistics, 2021, 35, .	0.1	1
4	Cannings models, population size changes and multiple-merger coalescents. Journal of Mathematical Biology, 2020, 80, 1497-1521.	0.8	20
5	Genealogical Properties of Subsamples in Highly Fecund Populations. Journal of Statistical Physics, 2018, 172, 175-207.	0.5	6
6	On the size of the block of 1 for $\hat{\lambda}$ -coalescents with dust. Modern Stochastics: Theory and Applications, 2017, 4, 407-425.	0.2	5
7	Exome sequencing of geographically diverse barley landraces and wild relatives gives insights into environmental adaptation. Nature Genetics, 2016, 48, 1024-1030.	9.4	259
8	Can the Site-Frequency Spectrum Distinguish Exponential Population Growth from Multiple-Merger Coalescents?. Genetics, 2015, 199, 841-856.	1.2	80
9	Targeted re-sequencing of five Douglas-fir provenances reveals population structure and putative target genes of positive selection. Tree Genetics and Genomes, 2015, 11, 1.	0.6	20
10	Minimal Clade Size in the Bolthausen-Sznitman Coalescent. Journal of Applied Probability, 2014, 51, 657-668.	0.4	8
11	Minimal Clade Size in the Bolthausen-Sznitman Coalescent. Journal of Applied Probability, 2014, 51, 657-668.	0.4	6
12	On the length of an external branch in the Beta-coalescent. Stochastic Processes and Their Applications, 2013, 123, 1691-1715.	0.4	18
13	Almost sure asymptotics for the number of types for simple $X_i$ -coalescents. Electronic Communications in Probability, 2012, 17, .	0.1	2
14	On the number of allelic types for samples taken from exchangeable coalescents with mutation. Advances in Applied Probability, 2009, 41, 1082-1101.	0.4	12