

Pierre Pudlo

List of Publications by Year in descending order

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9
papers

2,036
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

3614
citing authors

#	ARTICLE	IF	CITATIONS
1	Deciphering the routes of invasion of <i>Drosophila suzukii</i> by means of ABC random forest. <i>Molecular Biology and Evolution</i> , 2017, 34, msx050.	8.9	132
2	Hidden Gibbs random fields model selection using Block Likelihood Information Criterion. <i>Stat</i> , 2016, 5, 158-172.	0.4	2
3	Reliable ABC model choice via random forests. <i>Bioinformatics</i> , 2016, 32, 859-866.	4.1	272
4	Adaptive ABC model choice and geometric summary statistics for hidden Gibbs random fields. <i>Statistics and Computing</i> , 2015, 25, 129-141.	1.5	9
5	An overview on Approximate Bayesian computation. <i>ESAIM: Proceedings and Surveys</i> , 2014, 44, 291-299.	0.4	8
6	DIYABC v2.0: a software to make approximate Bayesian computation inferences about population history using single nucleotide polymorphism, DNA sequence and microsatellite data. <i>Bioinformatics</i> , 2014, 30, 1187-1189.	4.1	983
7	Bayesian computation via empirical likelihood. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 1321-1326.	7.1	79
8	Approximate Bayesian computational methods. <i>Statistics and Computing</i> , 2012, 22, 1167-1180.	1.5	464
9	Estimation of demographic genetic model probabilities with Approximate Bayesian Computation using linear discriminant analysis on summary statistics. <i>Molecular Ecology Resources</i> , 2012, 12, 846-855.	4.8	87