

Mark A Beaumont

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6593768/publications.pdf>

Version: 2024-02-01

8
papers

439
citations

1683934
5
h-index

1588896
8
g-index

14
all docs

14
docs citations

14
times ranked

712
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of Population Growth or Decline in Genetically Monitored Populations. <i>Genetics</i> , 2003, 164, 1139-1160.	1.2	262
2	Detecting and Measuring Selection from Gene Frequency Data. <i>Genetics</i> , 2014, 196, 799-817.	1.2	64
3	The role of gene flow and chromosomal instability in shaping the bread wheat genome. <i>Nature Plants</i> , 2021, 7, 172-183.	4.7	36
4	Detecting and Quantifying Natural Selection at Two Linked Loci from Time Series Data of Allele Frequencies with Forward-in-Time Simulations. <i>Genetics</i> , 2020, 216, 521-541.	1.2	18
5	Looking for Local Adaptation: Convergent Microevolution in Aleppo Pine (<i>Pinus halepensis</i>). <i>Genes</i> , 2019, 10, 673.	1.0	16
6	Estimation of Natural Selection and Allele Age from Time Series Allele Frequency Data Using a Novel Likelihood-Based Approach. <i>Genetics</i> , 2020, 216, 463-480.	1.2	13
7	Effects of the Ordering of Natural Selection and Population Regulation Mechanisms on Wright-Fisher Models. <i>G3: Genes, Genomes, Genetics</i> , 2017, 7, 2095-2106.	0.8	12
8	Inferring the timing and strength of natural selection and gene migration in the evolution of chicken from ancient DNA data. <i>Molecular Ecology Resources</i> , 2022, 22, 1362-1379.	2.2	5