

Mahesh Panchal

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

933
citations

840776

11
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

1663
citing authors

#	ARTICLE	IF	CITATIONS
1	THE AUTOMATION AND EVALUATION OF NESTED CLADE PHYLOGEOGRAPHIC ANALYSIS. <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 1466-1480.	2.3	143
2	In defence of model-based inference in phylogeography. <i>Molecular Ecology</i> , 2010, 19, 436-446.	3.9	141
3	Genomics of Divergence along a Continuum of Parapatric Population Differentiation. <i>PLoS Genetics</i> , 2015, 11, e1004966.	3.5	135
4	The automation of Nested Clade Phylogeographic Analysis. <i>Bioinformatics</i> , 2007, 23, 509-510.	4.1	127
5	Ten steps to get started in Genome Assembly and Annotation. <i>F1000Research</i> , 2018, 7, 148.	1.6	85
6	Genome-wide patterns of standing genetic variation in a marine population of three-spined sticklebacks. <i>Molecular Ecology</i> , 2013, 22, 635-649.	3.9	78
7	Extensive Copy-Number Variation of Young Genes across Stickleback Populations. <i>PLoS Genetics</i> , 2014, 10, e1004830.	3.5	70
8	On the validity of nested clade phylogeographical analysis. <i>Molecular Ecology</i> , 2008, 17, 2563-2565.	3.9	49
9	Transcriptome profiling of immune tissues reveals habitat-specific gene expression between lake and river sticklebacks. <i>Molecular Ecology</i> , 2016, 25, 943-958.	3.9	49
10	Evaluating Nested Clade Phylogeographic Analysis under Models of Restricted Gene Flow. <i>Systematic Biology</i> , 2010, 59, 415-432.	5.6	30
11	Identification of candidate mimicry proteins involved in parasite-driven phenotypic changes. <i>Parasites and Vectors</i> , 2015, 8, 225.	2.5	20
12	Differential Expression of Immune Genes between Two Closely Related Beetle Species with Different Immunocompetence following Attack by <i>Asecodes parviclava</i> . <i>Genome Biology and Evolution</i> , 2020, 12, 522-534.	2.5	6