

Arnaud Gaigher

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3437348/publications.pdf>

Version: 2024-02-01

10
papers

171
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

278
citing authors

#	ARTICLE	IF	CITATIONS
1	Low reproductive isolation and highly variable levels of gene flow reveal limited progress towards speciation between European river and brook lampreys. <i>Journal of Evolutionary Biology</i> , 2015, 28, 2248-2263.	1.7	35
2	The genetic basis of color-related local adaptation in a ring-like colonization around the Mediterranean. <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 140-153.	2.3	31
3	Natural selection in a postglacial range expansion: the case of the colour cline in the European barn owl. <i>Molecular Ecology</i> , 2014, 23, 5508-5523.	3.9	28
4	Family-assisted inference of the genetic architecture of major histocompatibility complex variation. <i>Molecular Ecology Resources</i> , 2016, 16, 1353-1364.	4.8	21
5	Lack of statistical power as a major limitation in understanding MHC-mediated immunocompetence in wild vertebrate populations. <i>Molecular Ecology</i> , 2019, 28, 5115-5132.	3.9	16
6	Lack of evidence for selection favouring MHC haplotypes that combine high functional diversity. <i>Heredity</i> , 2018, 120, 396-406.	2.6	14
7	Sex-specific allelic transmission bias suggests sexual conflict at <i>MHC1R</i> . <i>Molecular Ecology</i> , 2016, 25, 4551-4563.	3.9	11
8	A Highly Complex, MHC-Linked, 350 Million-Year-Old Shark Nonclassical Class I Lineage. <i>Journal of Immunology</i> , 2021, 207, 824-836.	0.8	7
9	Cartilaginous fish class II genes reveal unprecedented old allelic lineages and confirm the late evolutionary emergence of DM. <i>Molecular Immunology</i> , 2020, 128, 125-138.	2.2	6
10	Characterization of thirteen microsatellite markers in river and brook lampreys (<i>Lampetra fluviatilis</i>)	0.8	2