

# 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	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
2	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
3	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
4	Lack of evidence for selection favouring MHC haplotypes that combine high functional diversity. <i>Heredity</i> , 2018, 120, 396-406.	2.6	14
5	Family-assisted inference of the genetic architecture of major histocompatibility complex variation. <i>Molecular Ecology Resources</i> , 2016, 16, 1353-1364.	4.8	21
6	Sex-specific allelic transmission bias suggests sexual conflict at <i>MC1R</i> . <i>Molecular Ecology</i> , 2016, 25, 4551-4563.	3.9	11
7	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
8	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
9	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
10	Characterization of thirteen microsatellite markers in river and brook lampreys ( <i>Lampetra fluviatilis</i> )	0.8	2