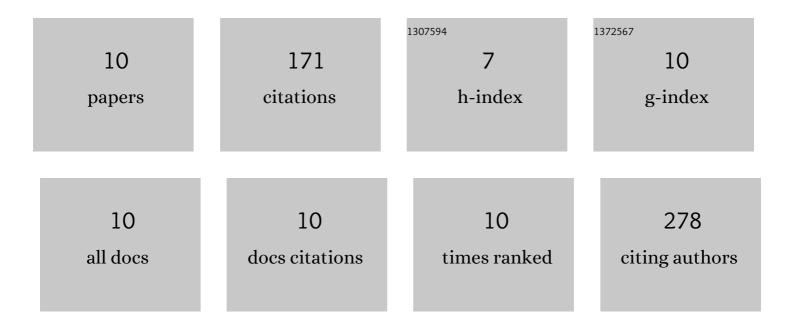
Arnaud Gaigher

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3437348/publications.pdf Version: 2024-02-01



| # | 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. Journal of Evolutionary Biology, 2015, 28, 2248-2263. | 1.7 | 35 |
| 2 | The genetic basis of color-related local adaptation in a ring-like colonization around the Mediterranean. Evolution; International Journal of Organic Evolution, 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. Molecular Ecology, 2014, 23, 5508-5523. | 3.9 | 28 |
| 4 | Familyâ€assisted inference of the genetic architecture of major histocompatibility complex variation. Molecular Ecology Resources, 2016, 16, 1353-1364. | 4.8 | 21 |
| 5 | Lack of statistical power as a major limitation in understanding MHCâ€mediated immunocompetence in wild vertebrate populations. Molecular Ecology, 2019, 28, 5115-5132. | 3.9 | 16 |
| 6 | Lack of evidence for selection favouring MHC haplotypes that combine high functional diversity. Heredity, 2018, 120, 396-406. | 2.6 | 14 |
| 7 | Sexâ€specific allelic transmission bias suggests sexual conflict at <i><scp>MC</scp>1R</i> . Molecular Ecology, 2016, 25, 4551-4563. | 3.9 | 11 |
| 8 | A Highly Complex, MHC-Linked, 350 Million-Year-Old Shark Nonclassical Class I Lineage. Journal of Immunology, 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. Molecular Immunology, 2020, 128, 125-138. | 2.2 | 6 |

10 Characterization of thirteen microsatellite markers in river and brook lampreys (Lampetra fluviatilis) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5