

# Damiano Porcelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6711540/publications.pdf>

Version: 2024-02-01

7  
papers

2,132  
citations

1478505

6  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

3450  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of genes and genomes on the <i>Drosophila</i> phylogeny. <i>Nature</i> , 2007, 450, 203-218.	27.8	1,886
2	Genomic Analysis of European <i>Drosophila melanogaster</i> Populations Reveals Longitudinal Structure, Continent-Wide Selection, and Previously Unknown DNA Viruses. <i>Molecular Biology and Evolution</i> , 2020, 37, 2661-2678.	8.9	104
3	The nuclear OXPHOS genes in insects: a common evolutionary origin, a common cis-regulatory motif, a common destiny for gene duplicates. <i>BMC Evolutionary Biology</i> , 2007, 7, 215.	3.2	39
4	Chromatin accessibility plays a key role in selective targeting of Hox proteins. <i>Genome Biology</i> , 2019, 20, 115.	8.8	36
5	The MitoDrome database annotates and compares the OXPHOS nuclear genes of <i>Drosophila melanogaster</i> , <i>Drosophila pseudoobscura</i> and <i>Anopheles gambiae</i> . <i>Mitochondrion</i> , 2006, 6, 252-257.	3.4	21
6	Genetic, functional and evolutionary characterization of <i>scox</i> , the <i>Drosophila melanogaster</i> ortholog of the human <i>SCO1</i> gene. <i>Mitochondrion</i> , 2010, 10, 433-448.	3.4	20
7	Characterization of <i>Drosophila</i> ATPsynC mutants as a new model of mitochondrial ATP synthase disorders. <i>PLoS ONE</i> , 2018, 13, e0201811.	2.5	7