

# Barbara Negre

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5905051/publications.pdf>

Version: 2024-02-01

11  
papers

2,249  
citations

1040056  
9  
h-index

1281871  
11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

3492  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of genes and genomes on the Drosophila phylogeny. <i>Nature</i> , 2007, 450, 203-218.	27.8	1,886
2	The Transposon Galileo Generates Natural Chromosomal Inversions in Drosophila by Ectopic Recombination. <i>PLoS ONE</i> , 2009, 4, e7883.	2.5	64
3	HOM-C evolution in Drosophila: is there a need for Hox gene clustering?. <i>Trends in Genetics</i> , 2007, 23, 55-59.	6.7	61
4	Genomics of Ecological Adaptation in Cactophilic Drosophila. <i>Genome Biology and Evolution</i> , 2015, 7, 349-366.	2.5	51
5	Conservation of regulatory sequences and gene expression patterns in the disintegrating <i>Drosophila Hox</i> gene complex. <i>Genome Research</i> , 2005, 15, 692-700.	5.5	48
6	Evolution of the achaete-scute complex in insects: convergent duplication of proneural genes. <i>Trends in Genetics</i> , 2009, 25, 147-152.	6.7	42
7	A New Split of the Hox Gene Complex in Drosophila: Relocation and Evolution of the Gene labial. <i>Molecular Biology and Evolution</i> , 2003, 20, 2042-2054.	8.9	40
8	An arthropod cis-regulatory element functioning in sensory organ precursor development dates back to the Cambrian. <i>BMC Biology</i> , 2010, 8, 127.	3.8	24
9	Fast sequence evolution of Hox and Hox-derived genes in the genus <i>Drosophila</i> . <i>BMC Evolutionary Biology</i> , 2006, 6, 106.	3.2	19
10	Diversity of transposable elements and repeats in a 600 kb region of the fly <i>Calliphora vicina</i> . <i>Mobile DNA</i> , 2013, 4, 13.	3.6	7
11	The <i>achaete</i> -scute complex in Diptera: patterns of noncoding sequence evolution. <i>Journal of Evolutionary Biology</i> , 2015, 28, 1770-1781.	1.7	7