

# Caroline

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3331316/publications.pdf>

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13  
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493  
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#	ARTICLE	IF	CITATIONS
1	Evolutionary and ecological processes influencing chemical defense variation in an aposematic and mimetic <i>Heliconius</i> butterfly. PeerJ, 2021, 9, e11523.	2.0	7
2	Selection and isolation define a heterogeneous divergence landscape between hybridizing <i>Heliconius</i> butterflies. Evolution; International Journal of Organic Evolution, 2021, 75, 2251-2268.	2.3	18
3	Genomics of altitude-associated wing shape in two tropical butterflies. Molecular Ecology, 2021, 30, 6387-6402.	3.9	8
4	Microclimate buffering and thermal tolerance across elevations in a tropical butterfly. Journal of Experimental Biology, 2020, 223, .	1.7	41
5	Altitude and life-history shape the evolution of <i>Heliconius</i> wings. Evolution; International Journal of Organic Evolution, 2019, 73, 2436-2450.	2.3	27
6	Sex-specific regulation of aging in <i>Caenorhabditis elegans</i> . Aging Cell, 2018, 17, e12724.	6.7	14
7	Inhibition of DNA methyltransferase leads to increased genomic 5-hydroxymethylcytosine levels in hematopoietic cells. FEBS Open Bio, 2018, 8, 584-592.	2.3	7
8	The transcriptional activity of hepatocyte nuclear factor 4 alpha is inhibited via phosphorylation by ERK1/2. PLoS ONE, 2017, 12, e0172020.	2.5	33
9	Transcriptional regulation of the ABCC6 gene and the background of impaired function of missense disease-causing mutations. Frontiers in Genetics, 2013, 4, 27.	2.3	14
10	ABCC6 Expression Is Regulated by CCAAT/Enhancer-Binding Protein Activating a Primate-Specific Sequence Located in the First Intron of the Gene. Journal of Investigative Dermatology, 2012, 132, 2709-2717.	0.7	15
11	Rapid turnover of DNA methylation in human cells. Epigenetics, 2012, 7, 141-145.	2.7	47
12	Stimulus-induced expression of the ABCG2 multidrug transporter in HepG2 hepatocarcinoma model cells involves the ERK1/2 cascade and alternative promoters. Biochemical and Biophysical Research Communications, 2012, 426, 172-176.	2.1	18
13	Epigenetic processes in a tetraploid mammal. Mammalian Genome, 2008, 19, 439-447.	2.2	12