

# Magdalena Bohutá-nská;

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

410  
citations

1040056

9  
h-index

1281871

11  
g-index

20  
all docs

20  
docs citations

20  
times ranked

369  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pervasive population genomic consequences of genome duplication in <i>Arabidopsis arenosa</i> . <i>Nature Ecology and Evolution</i> , 2019, 3, 457-468.	7.8	102
2	Genomic basis of parallel adaptation varies with divergence in <i>Arabidopsis</i> and its relatives. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	61
3	Interspecific introgression mediates adaptation to whole genome duplication. <i>Nature Communications</i> , 2019, 10, 5218.	12.8	59
4	Role of ploidy in colonization of alpine habitats in natural populations of <i>Arabidopsis arenosa</i> . <i>Annals of Botany</i> , 2019, 124, 255-268.	2.9	42
5	Parallel Alpine Differentiation in <i>Arabidopsis arenosa</i> . <i>Frontiers in Plant Science</i> , 2020, 11, 561526.	3.6	27
6	Novelty and Convergence in Adaptation to Whole Genome Duplication. <i>Molecular Biology and Evolution</i> , 2021, 38, 3910-3924.	8.9	22
7	Parallel adaptation in autopolyploid <i>Arabidopsis arenosa</i> is dominated by repeated recruitment of shared alleles. <i>Nature Communications</i> , 2021, 12, 4979.	12.8	22
8	De Novo Mutation and Rapid Protein (Co-)evolution during Meiotic Adaptation in <i>Arabidopsis arenosa</i> . <i>Molecular Biology and Evolution</i> , 2021, 38, 1980-1994.	8.9	18
9	Parallelism in gene expression between foothill and alpine ecotypes in <i>Arabidopsis arenosa</i> . <i>Plant Journal</i> , 2021, 105, 1211-1224.	5.7	14
10	Calcareous nannoplankton in the Upper Jurassic marine deposits of the Bohemian Massif: new data concerning the Boreal - Tethyan communication corridor. <i>Geological Quarterly</i> , 2016, 60, .	0.2	2
11	Genomic and Transcriptomic Characterization of Atypical Recurrent Flank Alopecia in the Cesky Fousek. <i>Genes</i> , 2022, 13, 650.	2.4	2