

# Jovanka AtlagiÄ

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10917662/publications.pdf>

Version: 2024-02-01

13  
papers

177  
citations

1307594

7  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

178  
citing authors

#	ARTICLE	IF	CITATIONS
1	Meiosis and Pollen Viability in <i>Helianthus tuberosus</i> L. and its Hybrids with Cultivated Sunflower. <i>Plant Breeding</i> , 1993, 111, 318-324.	1.9	31
2	Staining and fluorescent microscopy methods for pollen viability determination in sunflower and other plant species. <i>Industrial Crops and Products</i> , 2012, 35, 88-91.	5.2	28
3	The bicentenary of the research on "beautiful" vavilovia ( <i>Vavilovia formosa</i> ), a legume crop wild relative with taxonomic and agronomic potential. <i>Botanical Journal of the Linnean Society</i> , 2013, 172, 524-531.	1.6	28
4	Meiosis and pollen grain viability in <i>Helianthus mollis</i> , <i>Helianthus salicifolius</i> , <i>Helianthus maximiliani</i> and their F1 hybrids with cultivated sunflower. <i>Euphytica</i> , 1995, 81, 259-263.	1.2	21
5	Roles of interspecific hybridization and cytogenetic studies in sunflower breeding. <i>Helia</i> , 2004, 27, 1-24.	0.4	16
6	Beauty will save the world, but will the world save beauty? The case of the highly endangered <i>Vavilovia formosa</i> (Stev.) Fed.. <i>Planta</i> , 2014, 240, 1139-1146.	3.2	14
7	Characterization of F1 interspecific hybrids between wild <i>Helianthus annuus</i> L. populations and cultivated sunflower. <i>Genetika</i> , 2006, 38, 159-167.	0.4	12
8	Influence of photoperiod on vegetation phases and tuber development in topinambour ( <i>Helianthus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.5	8
9	The challenges of maintaining a collection of wild sunflower ( <i>Helianthus</i> ) species. <i>Genetic Resources and Crop Evolution</i> , 2016, 63, 1219-1236.	1.6	7
10	Cytogenetic study of hexaploid species <i>Helianthus tuberosus</i> and its F1 and BC1F1 hybrids with cultivated sunflower, <i>H. annuus</i> . <i>Genetika</i> , 2006, 38, 203-213.	0.4	5
11	Morphological and molecular variability of <i>Helianthus giganteus</i> L. and <i>Helianthus maximiliani</i> Sch. species. <i>Genetika</i> , 2005, 37, 121-130.	0.4	3
12	Pollen grain traits of oil species from the Novi Sad collection. <i>Genetika</i> , 2009, 41, 263-270.	0.4	3
13	Utilization of <i>M. sativa</i> ssp. <i>caerulea</i> – <i>M. sativa</i> ssp. <i>sativa</i> hybridization in improvement of alfalfa aluminium tolerance. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2018, 16, 68-73.	0.8	1