

# Borjana Sidjimova

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

176  
citations

1478505

6  
h-index

1281871

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

229  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytochemical differentiation of <i>Galanthus nivalis</i> and <i>Galanthus elwesii</i> (Amaryllidaceae): A case study. <i>Biochemical Systematics and Ecology</i> , 2008, 36, 638-645.	1.3	50
2	Alkaloid Diversity in <i>Galanthus elwesii</i> and <i>Galanthus nivalis</i> . <i>Chemistry and Biodiversity</i> , 2011, 8, 115-130.	2.1	40
3	Intraspecific variability in the alkaloid metabolism of <i>Galanthus elwesii</i> . <i>Phytochemistry</i> , 2004, 65, 579-586.	2.9	39
4	GC-MS analysis of Amaryllidaceae and Sceletium-type alkaloids in bioactive fractions from <i>Narcissus</i> cv. Hawera. <i>Rapid Communications in Mass Spectrometry</i> , 2021, 35, e9116.	1.5	15
5	Study on <i>Galanthus</i> species in the Bulgarian flora. <i>Heliyon</i> , 2019, 5, e03021.	3.2	6
6	In vitro propagation and biosynthesis of Sceletium-type alkaloids in <i>Narcissus pallidulus</i> and <i>Narcissus</i> cv. Hawera. <i>South African Journal of Botany</i> , 2021, 136, 190-194.	2.5	6
7	Intraspecific Variability of Main Phytochemical Compounds in <i>Tribulus Terrestris</i> L. from North Bulgaria. <i>Biotechnology and Biotechnological Equipment</i> , 2011, 25, 2348-2351.	1.3	5
8	Distribution and Resource Evaluation of <i>Tribulus Terrestris</i> L. in North Bulgaria. <i>Biotechnology and Biotechnological Equipment</i> , 2010, 24, 71-77.	1.3	4
9	Evaluation of <i>Hippeastrum papilio</i> (Ravenna) Van Scheepen potencial as a new industrial source of galanthamine. <i>Industrial Crops and Products</i> , 2022, 178, 114619.	5.2	4
10	Metabolite Profiling of In Vitro Plant Systems. <i>Reference Series in Phytochemistry</i> , 2018, , 67-83.	0.4	3
11	Plant products with acetylcholinesterase inhibitory activity for insect control. <i>BioRisk</i> , 0, 17, 309-315.	0.2	3
12	Reproductive biology of the endangered Bulgarian endemic <i>Centaurea achtarovii</i> (Asteraceae). <i>Biologia (Poland)</i> , 2018, 73, 1163-1175.	1.5	1
13	Contribution to the Chorology of Genus <i>Lathyrus</i> (Fabaceae) in Bulgaria. <i>Biotechnology and Biotechnological Equipment</i> , 2009, 23, 67-71.	1.3	0
14	Peculiarities of the reproductive biology of three species of genus <i>Colchicum</i> from Bulgaria. <i>Caryologia</i> , 2018, 71, 307-314.	0.3	0