Svetlana V Migalina

List of Publications by Year
in descending order

12	1,139	1307594 7	1199594 12
papers	citations	h-index	g-index

12	12	12	3228
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Altitudeâ€dependent variation in leaf structure and pigment content provides the performance of a relict shrub in mountains of Mongolia. Annals of Applied Biology, 2022, 181, 321-331.	2.5	4
2	Functional response of Betula species to edaphic and nutrient stress during restoration of fly ash deposits in the Middle Urals (Russia). Environmental Science and Pollution Research, 2021, 28, 12714-12724.	5.3	10
3	TRY plant trait database â€“ enhanced coverage and open access. Global Change Biology, 2020, 26, 119-188.	9.5	1,038
4	Ecological and Biological Features of the Distribution of the Siberian Apricot (Prunus sibirica L.) in the Southern Part of the Selenga River Basin. Arid Ecosystems, 2020, 10, 284-292.	0.8	3
5	Leaf traits of C3- and C4-plants indicating climatic adaptation along a latitudinal gradient in Southern Siberia and Mongolia. Flora: Morphology, Distribution, Functional Ecology of Plants, 2019, 254, 122-134.	1.2	18
6	Leaf functional traits of abundant species predict productivity in three temperate herbaceous communities along an environmental gradient. Flora: Morphology, Distribution, Functional Ecology of Plants, 2018, 239, 11-19.	1.2	13
7	Photosynthesis adaptation of the desert-steppe shrub Caragana bungei to larch forest conditions at mountainous slopes in Mongolian Khangai. Arid Ecosystems, 2016, 6, 195-205.	0.8	4
8	Regional features of desertification processes of ecosystems on the border of the Baikal basin and Central Asian internal drainage basin. Arid Ecosystems, 2015, 5, 117-133.	0.8	6
9	Genetically determined volume of mesophyll cells of birch leaves as an adaptation of the photosynthetic apparatus to climate. Doklady Biological Sciences, 2014, 459, 354-357.	0.6	9
10	Intraspecific variability of triterpene content in the leaves of Betula pendula Roth. Contemporary Problems of Ecology, 2012, 5, 179-184.	0.7	5
11	Changes of leaf morphology in Betula pendula roth and B. pubescens Ehrh. along a zonal-climatic transect in the Urals and Western Siberia. Russian Journal of Ecology, 2010, 41, 293-301.	0.9	14
12	Size of the leaf as a marker of birch productivity at a distance from the climatic optimum. Russian Journal of Plant Physiology, 2009, 56, 858-862.	1.1	15