Barbara Skowera

List of Publications by Year
in descending order

17	118	1684188 5	1281871 11
papers	citations	h-index	g-index

17	17	17	182
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Changes in thermal and precipitation conditions in Poland in 1971â€“2010. Annals of Warsaw University of Life Sciences, Land Reclamation, 2014, 46, 153-162.	0.2	29
2	Application of the Principal Component Analysis (PCA) Method to Assess the Impact of Meteorological Elements on Concentrations of Particulate Matter (PM10): A Case Study of the Mountain Valley (the) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	3.0	26
3	The Enhancing Effect of Plants Growth Biostimulants in Garlic Cultivation on the Chemical Composition and Level of Bioactive Compounds in the Garlic Leaves, Stems and Bulbs. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 2018, 47, 81-91.	1.1	16
4	The Influence of Weather Conditions During Vegetation Period on Yielding of Twelve Determinate Tomato Cultivars. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 2012, 40, 203.	1.1	8
5	RELATION OF SOIL TEMPERATURE WITH AIR TEMPERATURE AT THE JURASSIC RIVER VALLEY. InÅ¼ynieria Ekologiczna, 2017, 18, 18-26.	0.2	7
6	The Use of the WOFOST Model to Simulate Water-Limited Yield of Early Potato Cultivars. Agronomy, 2020, 10, 81.	3.0	6
7	PRECIPITATION DEFICIENCIES AND EXCESSES DURING THE GROWING SEASON OF LATE POTATO IN THE OPOLSKIE VOIVODSHIP (1981â€“2010). Acta Scientiarum Polonorum Formatio Circumiectus, 2016, 15, 137-149.	0.6	5
8	The Effect of Temperature and Precipitation Conditions on the Growth and Development Dynamics of Five Cultivars of Processing Tomato. Journal of Horticultural Research, 2016, 24, 63-72.	0.9	4
9	The effect of water shortage on pea (Pisum sativum L.) productivity in relation to the pod position on the stem. Acta Agrobotanica, 2017, 70, .	1.0	4
10	Comparison of Morphological Characteristics of Twelve Cultivars of Tomato Determinate Plants and Their Impact on Yield and its Structure. Vegetable Crops Research Bulletin, 2012, 76, 89-97.	0.2	3
11	The influence of ethephon application to processing tomato plants on yield structure in relation to weather conditions during the growing period. Folia Horticulturae, 2017, 29, 75-81.	1.8	3
12	Development and production response of edible and forage varieties of pea (Pisum sativum L.) to temporary soil drought under different levels of phosphorus application. Acta Agrobotanica, 2016, 69, .	1.0	3
13	Microclimate and Water Conditions of an Extracted and Natural Raised Bog. Journal of Ecological Engineering, 2020, 21, 115-123.	1.1	3
14	Temporal Variability of Tropospheric Ozone Pollution in the Agricultural Region of Central-Eastern Poland. Sustainability, 2020, 12, 7633.	3.2	2
15	The Effect of Application of Ethephon to Processing Tomato Plants on the Chemical Composition of Fruits. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 2016, 44, 484-490.	1.1	1
16	Spatiotemporal Assessment and Meteorological Determinants of Atmospheric Drought in Agricultural Areas of East-Central Poland. Agronomy, 2021, 11, 2405.	3.0	1
17	Atmospheric Air Pollution with Tropospheric Ozone on the Example of Selected Rural Villages of the Lubelskie Region. Journal of Ecological Engineering, 2019, 20, 233-240.	1.1	0