

Jacek Å»arski

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

185
citations

1163117

8
h-index

1125743

13
g-index

19
all docs

19
docs citations

19
times ranked

220
citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of climate change adaptation options on soil functions: A review of European case studies. <i>Land Degradation and Development</i> , 2018, 29, 2378-2389.	3.9	74
2	Impact of Irrigation and Fertigation on the Yield and Quality of Sugar Beet (<i>Beta vulgaris</i> L.) in a Moderate Climate. <i>Agronomy</i> , 2020, 10, 166.	3.0	19
3	Meteorological automated weather station data application for plant water requirements estimation. <i>Computers and Electronics in Agriculture</i> , 2012, 88, 44-51.	7.7	17
4	Assessment of Irrigation Needs in Sugar Beet (<i>Beta vulgaris</i> L.) in Temperate Climate of Kujawsko-Pomorskie Region (Poland). <i>Agronomy</i> , 2019, 9, 814.	3.0	13
5	Assessment of Meteorological and Agricultural Drought Occurrence in Central Poland in 1961–2020 as an Element of the Climatic Risk to Crop Production. <i>Agriculture (Switzerland)</i> , 2021, 11, 855.	3.1	11
6	The effects of fertilizers, irrigation and storage on the properties of potato tubers and their constituent starches. <i>Starch/Staerke</i> , 2015, 67, 478-492.	2.1	9
7	Identifying climatic risk to soybean cultivation in the transitional type of moderate climate in Central Poland. <i>Journal of Central European Agriculture</i> , 2019, 20, 143-156.	0.6	9
8	THE INFLUENCE OF SPRINKLER IRRIGATION ON YIELDS OF SOME VEGETABLE CROPS IN THE REGION OF BYDGOSZCZ, POLAND. <i>Acta Horticulturae</i> , 2000, , 871-877.	0.2	9
9	Temporal variability of drought in field crops in the region of Kujawsko-Pomorskie, Poland. , 2018, , .		8
10	SIMPLE METHOD FOR SPRINKLER IRRIGATION CONTROL OF VEGETABLES ON THE BASE OF RAINFALL MEASUREMENT. <i>Acta Horticulturae</i> , 2000, , 557-561.	0.2	3
11	Integrated assessment of crop productivity based on the food supply forecasting. <i>Agricultural Economics (Czech Republic)</i> , 2015, 61, 502-510.	1.1	3
12	YIELD-IRRIGATION RELATIONSHIPS FOR FIELD VEGETABLE CROPS GROWN IN CENTRAL POLAND. <i>Acta Horticulturae</i> , 2000, , 867-870.	0.2	3
13	Markov chain as a tool for forecasting daily precipitation in the vicinity of the city of Bydgoszcz, Poland. <i>ITM Web of Conferences</i> , 2018, 23, 00003.	0.5	2
14	The Effects of Plant Irrigation in Poland. <i>Springer Water</i> , 2021, , 379-393.	0.3	1
15	Needs and Effects of Use Sprinkler Irrigation Systems in Crops Production in Central Poland on the Example of Spring Malting Barley (<i>Hordeum vulgare</i> L.). , 2019, , 46-52.		1
16	DETECTION OF CHANGE IN DROUGHT FREQUENCY IN BYDGOSZCZ REGION, CENTRAL POLAND. , 0, , .		1
17	DRIP IRRIGATION AS A FACTOR MITIGATING DROUGHT IMPACT IN CORN CULTIVATION IN CENTRAL POLAND. , 0, , .		1
18	Forecasting production effects of irrigated faba bean (<i>Vicia faba</i> var. <i>minor</i>) depending on drought levels. , 2018, , .		1

#	ARTICLE	IF	CITATIONS
19	Statistical analysis of daily precipitation in the Bydgoszcz region. ITM Web of Conferences, 2018, 23, 00004.	0.5	0