

Alexander Menegat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2746906/publications.pdf>

Version: 2024-02-01

13
papers

322
citations

1040056

9
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

350
citing authors

#	ARTICLE	IF	CITATIONS
1	An ecological future for weed science to sustain crop production and the environment. A review. <i>Agronomy for Sustainable Development</i> , 2020, 40, 1.	5.3	148
2	Chlorophyll fluorescence imaging: a new method for rapid detection of herbicide resistance in <i>Alopecurus myosuroides</i> . <i>Weed Research</i> , 2013, 53, 399-406.	1.7	35
3	Acetohydroxyacid synthase (AHAS) amino acid substitution Asp376Glu in <i>Lolium perenne</i> : effect on herbicide efficacy and plant growth. <i>Journal of Plant Diseases and Protection</i> , 2016, 123, 145-153.	2.9	28
4	Quality Improvement of Fresh-Cut Endive (<i>Cichorium endivia</i> L.) and Recycling of Washing Water by Low-Dose UV-C Irradiation. <i>Food and Bioprocess Technology</i> , 2016, 9, 1979-1990.	4.7	20
5	Interaction of Preventive, Cultural, and Direct Methods for Integrated Weed Management in Winter Wheat. <i>Agronomy</i> , 2019, 9, 564.	3.0	19
6	Chlorophyll Fluorescence Imaging for Monitoring the Effects of Minimal Processing and Warm Water Treatments on Physiological Properties and Quality Attributes of Fresh-Cut Salads. <i>Food and Bioprocess Technology</i> , 2016, 9, 650-663.	4.7	16
7	Soil water potential and temperature sum during reproductive growth control seed dormancy in <i>Alopecurus myosuroides</i> Huds.. <i>Ecology and Evolution</i> , 2018, 8, 7186-7194.	1.9	16
8	The Mechanism of Methylated Seed Oil on Enhancing Biological Efficacy of Topramezone on Weeds. <i>PLoS ONE</i> , 2013, 8, e74280.	2.5	13
9	Winter wheat yield loss in response to <i>Avena fatua</i> competition and effect of reduced herbicide dose rates on seed production of this species. <i>Journal of Plant Diseases and Protection</i> , 2017, 124, 371-382.	2.9	9
10	Japanese Bindweed (<i>Calystegia hederacea</i>) Abundance and Response to Winter Wheat Seeding Rate and Nitrogen Fertilization in the North China Plain. <i>Weed Technology</i> , 2013, 27, 768-777.	0.9	8
11	Seed predation is key to preventing population growth of the weed <i>Alopecurus myosuroides</i> . <i>Journal of Applied Ecology</i> , 2022, 59, 471-482.	4.0	6
12	Modelling of low input herbicide strategies for the control of wild oat in intensive winter wheat cropping systems. <i>Field Crops Research</i> , 2017, 201, 1-9.	5.1	4
13	Chlorophyll Fluorescence Measurement: A New Method to Test the Effect of Two Adjuvants on the Efficacy of Topramezone on Weeds. <i>IFIP Advances in Information and Communication Technology</i> , 2019, , 206-216.	0.7	0