

Iã±igo Loureiro

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

254
citations

933410

10
h-index

1058452

14
g-index

24
all docs

24
docs citations

24
times ranked

294
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Dynamics of canopy-dwelling arthropods under different weed management options, including glyphosate, in conventional and genetically modified insect-resistant maize. <i>Insect Science</i> , 2021, 28, 1121-1138. | 3.0 | 2 |
| 2 | Modeling emergence of sterile oat (<i>Avena sterilis</i> ssp. <i>ludoviciana</i>) under semiarid conditions. <i>Weed Science</i> , 2021, 69, 341-352. | 1.5 | 6 |
| 3 | Dynamics of ground-dwelling phytophagous and predatory arthropods under different weed management strategies in conventional and genetically modified insect resistant maize. <i>Entomologia Generalis</i> , 2021, , . | 3.1 | 1 |
| 4 | Should emergence models for <i>Lolium rigidum</i> be changed throughout climatic conditions? The case of Spain. <i>Crop Protection</i> , 2020, 128, 105012. | 2.1 | 13 |
| 5 | Modeling the emergence of North African knapweed (<i>Centaurea diluta</i>), an increasingly troublesome weed in Spain. <i>Weed Science</i> , 2020, 68, 268-277. | 1.5 | 9 |
| 6 | Glyphosate sensitivity of selected weed species commonly found in maize fields. <i>Weed Science</i> , 2019, 67, 633-641. | 1.5 | 2 |
| 7 | Glyphosate as a Tool for the Incorporation of New Herbicide Options in Integrated Weed Management in Maize: A Weed Dynamics Evaluation. <i>Agronomy</i> , 2019, 9, 876. | 3.0 | 6 |
| 8 | Weeds and ground-dwelling predators response to two different weed management systems in glyphosate-tolerant cotton: A farm-scale study. <i>PLoS ONE</i> , 2018, 13, e0191408. | 2.5 | 10 |
| 9 | Current status in herbicide resistance in <i>Lolium rigidum</i> in winter cereal fields in Spain: Evolution of resistance 12 years after. <i>Crop Protection</i> , 2017, 102, 10-18. | 2.1 | 16 |
| 10 | Pollen-mediated gene flow in the cultivation of transgenic cotton under experimental field conditions in Spain. <i>Industrial Crops and Products</i> , 2016, 85, 22-28. | 5.2 | 9 |
| 11 | Uptake of azoles by lamb's lettuce (<i>Valerianella locusta</i> L.) grown in hydroponic conditions. <i>Ecotoxicology and Environmental Safety</i> , 2016, 124, 138-146. | 6.0 | 17 |
| 12 | Pollen-Mediated Movement of Herbicide Resistance Genes in <i>Lolium rigidum</i> . <i>PLoS ONE</i> , 2016, 11, e0157892. | 2.5 | 20 |
| 13 | Pollen-mediated gene flow in wheat (<i>Triticum aestivum</i> L.) in a semiarid field environment in Spain. <i>Transgenic Research</i> , 2012, 21, 1329-1339. | 2.4 | 13 |
| 14 | Population Variability in the Response of Rippgut Brome (<i>Bromus diandrus</i>) to Sulfosulfuron and Glyphosate Herbicides. <i>Weed Science</i> , 2011, 59, 107-112. | 1.5 | 20 |
| 15 | Distribution and frequency of resistance to four herbicide modes of action in <i>Lolium rigidum</i> Gaud. accessions randomly collected in winter cereal fields in Spain. <i>Crop Protection</i> , 2010, 29, 1248-1256. | 2.1 | 14 |
| 16 | The response of <i>Bromus diandrus</i> and <i>Lolium rigidum</i> to dalapon and glyphosate I: baseline sensitivity. <i>Weed Research</i> , 2010, 50, 312-319. | 1.7 | 9 |
| 17 | Hybridization, fertility and herbicide resistance of hybrids between wheat and <i>Aegilops biuncialis</i> . <i>Agronomy for Sustainable Development</i> , 2009, 29, 237-245. | 5.3 | 17 |
| 18 | Hybridisation between wheat and <i>Aegilops geniculata</i> and hybrid fertility for potential herbicide resistance transfer. <i>Weed Research</i> , 2008, 48, 561-570. | 1.7 | 11 |

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|----|---|-----|-----------|
| 19 | Hybridization between wheat (<i>Triticum aestivum</i>) and the wild species <i>Aegilops geniculata</i> and <i>A. biuncialis</i> under experimental field conditions. <i>Agriculture, Ecosystems and Environment</i> , 2007, 120, 384-390. | 5.3 | 16 |
| 20 | Wheat pollen dispersal under semiarid field conditions: potential outcrossing with <i>Triticum aestivum</i> and <i>Triticum turgidum</i> . <i>Euphytica</i> , 2007, 156, 25-37. | 1.2 | 15 |
| 21 | Evidence of natural hybridization between <i>Aegilops geniculata</i> and wheat under field conditions in Central Spain. <i>Environmental Biosafety Research</i> , 2006, 5, 105-109. | 1.1 | 15 |
| 22 | Effect of Photorespiratory C ₂ Acids on CO ₂ Assimilation, PS II Photochemistry and the Xanthophyll Cycle in Maize. <i>Photosynthesis Research</i> , 2003, 78, 161-173. | 2.9 | 9 |
| 23 | Pollen Mediated Gene Flow in GM Crops: the Use of Herbicides as Markers for Detection. the Case of Wheat. , 0, , . | | 1 |
| 24 | The Bioassay Technique in the Study of the Herbicide Effects. , 0, , . | | 3 |