

Jordi Luque

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,554
citations

394421

19
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315739

38
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45
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45
docs citations

45
times ranked

1316
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Phytotoxins Produced by Fungi Associated with Grapevine Trunk Diseases. <i>Toxins</i> , 2011, 3, 1569-1605. | 3.4 | 167 |
| 2 | <i>Botryosphaeria corticola</i> , sp. nov. on <i>Quercus</i> species, with notes and description of <i>Botryosphaeria stevensii</i> and its anamorph, <i>Diplodia mutila</i> . <i>Mycologia</i> , 2004, 96, 598-613. | 1.9 | 151 |
| 3 | Two new species of <i>Botryosphaeria</i> with brown, 1-septate ascospores and <i>Dothiorella</i> anamorphs. <i>Mycologia</i> , 2005, 97, 513-529. | 1.9 | 136 |
| 4 | <i>Diaporthe</i> diversity and pathogenicity revealed from a broad survey of grapevine diseases in Europe. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2018, 40, 135-153. | 4.4 | 107 |
| 5 | <i>Botryosphaeria corticola</i> , sp. nov. on <i>Quercus</i> Species, with Notes and Description of <i>Botryosphaeria stevensii</i> and Its Anamorph, <i>Diplodia mutila</i> . <i>Mycologia</i> , 2004, 96, 598. | 1.9 | 94 |
| 6 | Two new species of <i>Botryosphaeria</i> with brown, 1-septate ascospores and <i>Dothiorella</i> anamorphs. <i>Mycologia</i> , 2005, 97, 513-529. | 1.9 | 79 |
| 7 | A Survey of Trunk Disease Pathogens within Rootstocks of Grapevines in Spain. <i>European Journal of Plant Pathology</i> , 2006, 115, 195-202. | 1.7 | 61 |
| 8 | Production of phytotoxic metabolites by five species of <i>Botryosphaeriaceae</i> causing decline on grapevines, with special interest in the species <i>Neofusicoccum luteum</i> and <i>N. parvum</i> . <i>European Journal of Plant Pathology</i> , 2008, 121, 451-461. | 1.7 | 56 |
| 9 | Pathogenicity of fungi isolated from <i>Quercus suber</i> in Catalonia (NE Spain). <i>Forest Pathology</i> , 2000, 30, 247-263. | 1.1 | 54 |
| 10 | <i>Botryosphaeria viticola</i> sp. nov. on grapevines: a new species with a <i>Dothiorella</i> anamorph. <i>Mycologia</i> , 2005, 97, 1111-1121. | 1.9 | 54 |
| 11 | Effects of three fungal pathogens on water relations, chlorophyll fluorescence and growth of <i>Quercus suber</i> L. <i>Annales Des Sciences Forestières</i> , 1999, 56, 19-26. | 1.2 | 46 |
| 12 | Natural infections of pruning wounds by fungal trunk pathogens in mature grapevines in Catalonia (Northeast Spain). <i>Australian Journal of Grape and Wine Research</i> , 2014, 20, 134-143. | 2.1 | 44 |
| 13 | Dieback of cork oak (<i>Quercus suber</i>) in Catalonia (NE Spain) caused by <i>Botryosphaeria stevensii</i> . <i>Forest Pathology</i> , 1989, 19, 7-13. | 1.1 | 41 |
| 14 | Evaluation of mycelial inocula of edible <i>Lactarius</i> species for the production of <i>Pinus pinaster</i> and <i>P. sylvestris</i> mycorrhizal seedlings under greenhouse conditions. <i>Mycorrhiza</i> , 2004, 14, 171-175. | 2.8 | 40 |
| 15 | First Report of <i>Botryosphaeria iberica</i> and <i>B. viticola</i> Associated with Grapevine Decline in California. <i>Plant Disease</i> , 2007, 91, 772-772. | 1.4 | 34 |
| 16 | Evaluation of fungicides for the control of <i>Botryosphaeria corticola</i> on cork oak in Catalonia (NE Spain). <i>Forest Pathology</i> , 2008, 38, 147-155. | 1.1 | 32 |
| 17 | Field performance of <i>Pinus pinea</i> and <i>P. halepensis</i> seedlings inoculated with <i>Rhizopogon</i> spp. and outplanted in formerly arable land. <i>Annals of Forest Science</i> , 2004, 61, 507-514. | 2.0 | 30 |
| 18 | Seasonal changes in susceptibility of <i>Quercus suber</i> to <i>Botryosphaeria stevensii</i> and <i>Phytophthora cinnamomi</i> . <i>Plant Pathology</i> , 2002, 51, 338-345. | 2.4 | 26 |

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| 19 | <i>Botryosphaeria viticola</i> sp. nov. on grapevines: a new species with a <i>Dothiorella</i> anamorph. <i>Mycologia</i> , 2005, 97, 1111-1121. | 1.9 | 23 |
| 20 | Seasonal Susceptibility of Grapevine Pruning Wounds and Cane Colonization in Catalonia, Spain Following Artificial Infection with <i>Diplodia seriata</i> and <i>Phaeoconiella chlamydospora</i> . <i>Plant Disease</i> , 2016, 100, 1651-1659. | 1.4 | 23 |
| 21 | First Report of <i>Lasiodiplodia theobromae</i> Associated with Decline of Grapevine Rootstock Mother Plants in Spain. <i>Plant Disease</i> , 2008, 92, 832-832. | 1.4 | 22 |
| 22 | Intraspecific variation in <i>Diplodia seriata</i> isolates occurring on grapevines in Spain. <i>Plant Pathology</i> , 2015, 64, 680-689. | 2.4 | 21 |
| 23 | Identification and Characterization of <i>Diaporthe</i> spp. Associated with Twig Cankers and Shoot Blight of Almonds in Spain. <i>Agronomy</i> , 2020, 10, 1062. | 3.0 | 20 |
| 24 | First Report of Canker Disease Caused by <i>Botryosphaeria parva</i> on Cork Oak Trees in Italy. <i>Plant Disease</i> , 2007, 91, 324-324. | 1.4 | 20 |
| 25 | First Report of Canker Disease Caused by <i>Neofusicoccum australe</i> on Eucalyptus and Pistachio in Spain. <i>Plant Disease</i> , 2008, 92, 980-980. | 1.4 | 20 |
| 26 | Lignin biosynthesis as a key mechanism to repress <i>Polystigma amygdalinum</i> , the causal agent of the red leaf blotch disease in almond. <i>Journal of Plant Physiology</i> , 2019, 236, 96-104. | 3.5 | 19 |
| 27 | Co-operational PCR Coupled with Dot Blot Hybridization for the Detection of <i>Phaeoconiella chlamydospora</i> on Infected Grapevine Wood. <i>Journal of Phytopathology</i> , 2011, 159, 247-254. | 1.0 | 15 |
| 28 | First Report of <i>Phaeoacremonium inflatipes</i> , <i>P. iranianum</i> , and <i>P. sicilianum</i> Causing Petri Disease of Grapevine in Spain. <i>Plant Disease</i> , 2009, 93, 964-964. | 1.4 | 13 |
| 29 | Pruning debris of grapevine as a potential inoculum source of <i>Diplodia seriata</i> , causal agent of <i>Botryosphaeria dieback</i> . <i>European Journal of Plant Pathology</i> , 2016, 144, 803-810. | 1.7 | 12 |
| 30 | Fine mapping and identification of candidate genes for the peach powdery mildew resistance gene Vr3. <i>Horticulture Research</i> , 2020, 7, 175. | 6.3 | 12 |
| 31 | Use of stem diameter variations for detecting the effects of pathogens on plant water status. <i>Annales Des Sciences Forestières</i> , 1997, 54, 463-472. | 1.2 | 11 |
| 32 | First report of <i>Phaeoacremonium viticola</i> affecting grapevines in Spain. <i>Plant Pathology</i> , 2008, 57, 386-386. | 2.4 | 9 |
| 33 | Continuous measurement of stem-diameter growth response of <i>Pinus pinea</i> seedlings mycorrhizal with <i>Rhizopogon roseolus</i> and submitted to two water regimes. <i>Mycorrhiza</i> , 2001, 11, 129-136. | 2.8 | 8 |
| 34 | A Decision Support System Based on Degree-Days to Initiate Fungicide Spray Programs for Peach Powdery Mildew in Catalonia, Spain. <i>Plant Disease</i> , 2020, 104, 2418-2425. | 1.4 | 7 |
| 35 | Inoculum and Infection Dynamics of <i>Polystigma amygdalinum</i> in Almond Orchards in Spain. <i>Plant Disease</i> , 2020, 104, 1239-1246. | 1.4 | 6 |
| 36 | Cultivar Susceptibility and Environmental Parameters Affecting Symptom Expression of Red Leaf Blotch of Almond in Spain. <i>Plant Disease</i> , 2021, 105, 940-947. | 1.4 | 6 |

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|----|--|-----|-----------|
| 37 | Susceptibility of Almond (<i>Prunus dulcis</i>) Cultivars to Twig Canker and Shoot Blight Caused by <i>Diaporthe amygdali</i> . <i>Plant Disease</i> , 2022, 106, 1890-1897. | 1.4 | 4 |
| 38 | Evaluation of Fungicides and Application Strategies for the Management of the Red Leaf Blotch Disease of Almond. <i>Horticulturae</i> , 2022, 8, 501. | 2.8 | 4 |
| 39 | First Report of <i>Colletotrichum chrysophilum</i> Causing Apple Bitter Rot in Spain. <i>Plant Disease</i> , 2022, 106, 1752. | 1.4 | 3 |
| 40 | A qPCR-based method for the detection and quantification of the peach powdery mildew (<i>Podosphaera</i>) Tj ETQq0 Q0 rgBT /Qverlock 10 | 1.7 | 1 |