

Jorge GÃ³mez-Ariza

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

1,059
citations

840776

11
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

1673
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Control of flowering in rice through synthetic microProteins. <i>Journal of Integrative Plant Biology</i> , 2020, 62, 730-736. | 8.5 | 8 |
| 2 | A transcription factor coordinating internode elongation and photoperiodic signals in rice. <i>Nature Plants</i> , 2019, 5, 358-362. | 9.3 | 41 |
| 3 | The Importance of Being on Time: Regulatory Networks Controlling Photoperiodic Flowering in Cereals. <i>Frontiers in Plant Science</i> , 2017, 8, 665. | 3.6 | 56 |
| 4 | Transcriptional and Post-transcriptional Mechanisms Limit Heading Date 1 (Hd1) Function to Adapt Rice to High Latitudes. <i>PLoS Genetics</i> , 2017, 13, e1006530. | 3.5 | 78 |
| 5 | Loss of floral repressor function adapts rice to higher latitudes in Europe. <i>Journal of Experimental Botany</i> , 2015, 66, 2027-2039. | 4.8 | 56 |
| 6 | Molecular control of seasonal flowering in rice, arabidopsis and temperate cereals. <i>Annals of Botany</i> , 2014, 114, 1445-1458. | 2.9 | 223 |
| 7 | A rice calcium-dependent protein kinase is expressed in cortical root cells during the presymbiotic phase of the arbuscular mycorrhizal symbiosis. <i>BMC Plant Biology</i> , 2011, 11, 90. | 3.6 | 35 |
| 8 | Application of Laser Microdissection to plant pathogenic and symbiotic interactions. <i>Journal of Plant Interactions</i> , 2009, 4, 81-92. | 2.1 | 32 |
| 9 | Cell-specific gene expression of phosphate transporters in mycorrhizal tomato roots. <i>Biology and Fertility of Soils</i> , 2009, 45, 845-853. | 4.3 | 38 |
| 10 | Laser Microdissection Reveals That Transcripts for Five Plant and One Fungal Phosphate Transporter Genes Are Contemporaneously Present in Arbusculated Cells. <i>Molecular Plant-Microbe Interactions</i> , 2007, 20, 1055-1062. | 2.6 | 200 |
| 11 | Sucrose-Mediated Priming of Plant Defense Responses and Broad-Spectrum Disease Resistance by Overexpression of the Maize Pathogenesis-Related PRms Protein in Rice Plants. <i>Molecular Plant-Microbe Interactions</i> , 2007, 20, 832-842. | 2.6 | 169 |
| 12 | Enhanced resistance to the rice blast fungus <i>Magnaporthe grisea</i> conferred by expression of a cecropin A gene in transgenic rice. <i>Planta</i> , 2006, 223, 392-406. | 3.2 | 122 |