

Abid Khan

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

911
citations

567144

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501076

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29
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times ranked

924
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Effect of darkness treatment on the morphology, hormone status and gene expression of developing adventitious root in apple rootstock. <i>Plant Cell, Tissue and Organ Culture</i> , 2022, 148, 331-346. | 1.2 | 4 |
| 2 | Different miRNAs and hormones are involved in PEG-induced inhibition of adventitious root formation in apple. <i>Scientia Horticulturae</i> , 2022, 303, 111206. | 1.7 | 4 |
| 3 | CaDHN3, a Pepper (<i>Capsicum annuum</i> L.) Dehydrin Gene Enhances the Tolerance against Salt and Drought Stresses by Reducing ROS Accumulation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3205. | 1.8 | 25 |
| 4 | Comparing the phosphorus use efficiency of pre-treated (organically) rock phosphate with soluble P fertilizers in maize under calcareous soils. <i>PeerJ</i> , 2021, 9, e11452. | 0.9 | 8 |
| 5 | CaFtsH06, A Novel Filamentous Thermosensitive Protease Gene, Is Involved in Heat, Salt, and Drought Stress Tolerance of Pepper (<i>Capsicum annuum</i> L.). <i>International Journal of Molecular Sciences</i> , 2021, 22, 6953. | 1.8 | 5 |
| 6 | Comprehensive transcriptome-based characterization of differentially expressed genes involved in carotenoid biosynthesis of different ripening stages of <i>Capsicum</i> . <i>Scientia Horticulturae</i> , 2021, 288, 110311. | 1.7 | 11 |
| 7 | Effects of exogenous methyl-jasmonate on the morphology, hormone status, and gene expression of developing lateral roots in <i>Malus hupehensis</i> . <i>Scientia Horticulturae</i> , 2021, 289, 110419. | 1.7 | 4 |
| 8 | Melatonin Mitigates the Infection of <i>Colletotrichum gloeosporioides</i> via Modulation of the Chitinase Gene and Antioxidant Activity in <i>Capsicum annuum</i> L.. <i>Antioxidants</i> , 2021, 10, 7. | 2.2 | 26 |
| 9 | CaHsfA1d Improves Plant Thermotolerance via Regulating the Expression of Stress- and Antioxidant-Related Genes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8374. | 1.8 | 15 |
| 10 | CaSBP11 Participates in the Defense Response of Pepper to <i>Phytophthora capsici</i> through Regulating the Expression of Defense-Related Genes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9065. | 1.8 | 8 |
| 11 | Assessing the functional role of color-related CaMYB gene under cold stress using virus-induced gene silencing in the fruit of pepper (<i>Capsicum annuum</i> L.). <i>Scientia Horticulturae</i> , 2020, 272, 109504. | 1.7 | 10 |
| 12 | The CaChiV2 Gene of <i>Capsicum annuum</i> L. Confers Resistance Against Heat Stress and Infection of <i>Phytophthora capsici</i> . <i>Frontiers in Plant Science</i> , 2020, 11, 219. | 1.7 | 18 |
| 13 | Molecular and Functional Characterization of CaNAC035, an NAC Transcription Factor From Pepper (<i>Capsicum annuum</i> L.). <i>Frontiers in Plant Science</i> , 2020, 11, 14. | 1.7 | 39 |
| 14 | CaHSP16.4, a small heat shock protein gene in pepper, is involved in heat and drought tolerance. <i>Protoplasma</i> , 2019, 256, 39-51. | 1.0 | 57 |
| 15 | Knockdown of CaHSP60-6 confers enhanced sensitivity to heat stress in pepper (<i>Capsicum annuum</i> L.). <i>Planta</i> , 2019, 250, 2127-2145. | 1.6 | 29 |
| 16 | Knockdown of the chitin-binding protein family gene CaChiV1 increased sensitivity to <i>Phytophthora capsici</i> and drought stress in pepper plants. <i>Molecular Genetics and Genomics</i> , 2019, 294, 1311-1326. | 1.0 | 15 |
| 17 | Modified expression of a heat shock protein gene, CaHSP22.0, results in high sensitivity to heat and salt stress in pepper (<i>Capsicum annuum</i> L.). <i>Scientia Horticulturae</i> , 2019, 249, 364-373. | 1.7 | 14 |
| 18 | Heat Shock Proteins: Dynamic Biomolecules to Counter Plant Biotic and Abiotic Stresses. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5321. | 1.8 | 260 |

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|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | A Novel Transcription Factor CaSBP12 Gene Negatively Regulates the Defense Response against <i>Phytophthora capsici</i> in Pepper (<i>Capsicum annuum</i> L.). <i>International Journal of Molecular Sciences</i> , 2019, 20, 48. | 1.8 | 29 |
| 20 | Genome-wide analysis of dirigent gene family in pepper (<i>Capsicum annuum</i> L.) and characterization of CaDIR7 in biotic and abiotic stresses. <i>Scientific Reports</i> , 2018, 8, 5500. | 1.6 | 51 |
| 21 | Variation in leaf color and combine effect of pigments on physiology and resistance to whitefly of pepper (<i>Capsicum annuum</i> L.). <i>Scientia Horticulturae</i> , 2018, 229, 215-225. | 1.7 | 11 |
| 22 | CanTF, a Novel Transcription Factor in Pepper, Is Involved in Resistance to <i>Phytophthora capsici</i> as well as Abiotic Stresses. <i>Plant Molecular Biology Reporter</i> , 2018, 36, 776-789. | 1.0 | 4 |
| 23 | Genome-wide identification of the AP2/ERF transcription factor family in pepper (<i>Capsicum</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T | 0.9 | 51 |
| 24 | Classification and Genome-Wide Analysis of Chitin-Binding Proteins Gene Family in Pepper (<i>Capsicum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T Applications. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2216. | 1.8 | 35 |
| 25 | Genome-Wide Identification, Expression Diversication of Dehydrin Gene Family and Characterization of CaDHN3 in Pepper (<i>Capsicum annuum</i> L.). <i>PLoS ONE</i> , 2016, 11, e0161073. | 1.1 | 35 |
| 26 | A New Ethylene-Responsive Factor CaPTI1 Gene of Pepper (<i>Capsicum annuum</i> L.) Involved in the Regulation of Defense Response to <i>Phytophthora capsici</i> . <i>Frontiers in Plant Science</i> , 2016, 6, 1217. | 1.7 | 51 |
| 27 | Genome-Wide Identification and Analysis of the SBP-Box Family Genes under <i>Phytophthora capsici</i> Stress in Pepper (<i>Capsicum annuum</i> L.). <i>Frontiers in Plant Science</i> , 2016, 7, 504. | 1.7 | 73 |
| 28 | Effect of ethyl methyl sulfonate concentration and different treatment conditions on germination and seedling growth of the cucumber cultivar Chinese long (9930). <i>Genetics and Molecular Research</i> , 2015, 14, 2440-2449. | 0.3 | 18 |