

Zhang Chang

List of Publications by Year in descending order

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7
papers

158
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

120
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | The alcohol dehydrogenase gene family in sugarcane and its involvement in cold stress regulation. BMC Genomics, 2020, 21, 521. | 2.8 | 57 |
| 2 | A class III WRKY transcription factor in sugarcane was involved in biotic and abiotic stress responses. Scientific Reports, 2020, 10, 20964. | 3.3 | 46 |
| 3 | A PIP-mediated osmotic stress signaling cascade plays a positive role in the salt tolerance of sugarcane. BMC Plant Biology, 2021, 21, 589. | 3.6 | 21 |
| 4 | Genome-wide identification, characterization and expression analysis of the carotenoid cleavage oxygenase (CCO) gene family in Saccharum. Plant Physiology and Biochemistry, 2021, 162, 196-210. | 5.8 | 20 |
| 5 | The CaCA superfamily genes in Saccharum: comparative analysis and their functional implications in response to biotic and abiotic stress. BMC Genomics, 2021, 22, 549. | 2.8 | 11 |
| 6 | Identification, Expression, and Functional Characterization of ScCaM in Response to Various Stresses in Sugarcane. Agronomy, 2021, 11, 2153. | 3.0 | 2 |
| 7 | Improved Drought and Salt Tolerance in Transgenic Nicotiana benthamiana by Overexpressing Sugarcane ScSEC14p Gene. Sugar Tech, 2021, 23, 326-335. | 1.8 | 1 |