

Zhiguo E

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

222
citations

1478505

6
h-index

1872680

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all docs

6
docs citations

6
times ranked

236
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | The maternally expressed polycomb group gene OsEMF2a is essential for endosperm cellularization and imprinting in rice. <i>Plant Communications</i> , 2021, 2, 100092. | 7.7 | 38 |
| 2 | <i>OsYUC11</i> -mediated auxin biosynthesis is essential for endosperm development of rice. <i>Plant Physiology</i> , 2021, 185, 934-950. | 4.8 | 46 |
| 3 | OsZIP76 interacts with OsNFBs and regulates endosperm cellularization in rice (<i>Oryza</i>). <i>Journal of Experimental Botany</i> , 2021, 72, 107-118. | 8.5 | 32 |
| 4 | Functional divergence of two duplicated <i>Fertilization Independent Endosperm</i> genes in rice with respect to seed development. <i>Plant Journal</i> , 2020, 104, 124-137. | 5.7 | 24 |
| 5 | A group of nuclear factor Y transcription factors are sub-functionalized during endosperm development in monocots. <i>Journal of Experimental Botany</i> , 2018, 69, 2495-2510. | 4.8 | 32 |
| 6 | Characterization of Imprinted Genes in Rice Reveals Conservation of Regulation and Imprinting with Other Plant Species. <i>Plant Physiology</i> , 2018, 177, 1754-1771. | 4.8 | 50 |