

Eri Maai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/564072/publications.pdf>

Version: 2024-02-01

7

papers

90

citations

1937685

4

h-index

1872680

6

g-index

7

all docs

7

docs citations

7

times ranked

124

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | The avoidance and aggregative movements of mesophyll chloroplasts in C4 monocots in response to blue light and abscisic acid. <i>Journal of Experimental Botany</i> , 2011, 62, 3213-3221. | 4.8 | 31 |
| 2 | Light stress-induced chloroplast movement and midday depression of photosynthesis in sorghum leaves. <i>Plant Production Science</i> , 2020, 23, 172-181. | 2.0 | 28 |
| 3 | UV excited fluorescence image-based non-destructive method for early detection of strawberry (<i>Fragaria ananassa</i>) spoilage. <i>Food Chemistry</i> , 2022, 368, 130776. | 8.2 | 14 |
| 4 | Diurnal changes in chloroplast positioning and photosynthetic traits of C ₄ grass finger millet. <i>Plant Production Science</i> , 2020, 23, 477-489. | 2.0 | 10 |
| 5 | Characterization of Parthenocarpic Fruit of "Miyazaki-wase No.1", a Tropical Squash (<i>Cucurbita moschata</i> L.) Cultivar. <i>Horticulture Journal</i> , 2021, 90, 68-74. | 0.8 | 4 |
| 6 | Effect of Parthenocarpic Genes <i>pat-2</i> and <i>pat-k</i> on Vegetative and Fruit Traits in Tomato (<i>Solanum lycopersicum</i> "Micro-Tom"). <i>Horticulture Journal</i> , 2020, 89, 261-267. | 0.8 | 3 |
| 7 | Identification of Genetic Factors Affecting Fruit Weight in the Tomato (<i>Solanum lycopersicum</i>) Tj ETQq1 1 0.784314 rgBT /Overlaid | 0.8 | 6 |