

Zegang Wang

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

212
citations

1937685

4
h-index

2053705

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g-index

6
all docs

6
docs citations

6
times ranked

337
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Mechanism of Low Phosphorus Inducing the Main Root Lengthening of Rice. <i>Journal of Plant Growth Regulation</i> , 2021, 40, 1032-1043. | 5.1 | 10 |
| 2 | Iron and callose homeostatic regulation in rice roots under low phosphorus. <i>BMC Plant Biology</i> , 2018, 18, 326. | 3.6 | 10 |
| 3 | High-throughput m6A-seq reveals RNA m6A methylation patterns in the chloroplast and mitochondria transcriptomes of <i>Arabidopsis thaliana</i> . <i>PLoS ONE</i> , 2017, 12, e0185612. | 2.5 | 43 |
| 4 | Transcriptome-wide high-throughput deep m6A-seq reveals unique differential m6A methylation patterns between three organs in <i>Arabidopsis thaliana</i> . <i>Genome Biology</i> , 2015, 16, 272. | 8.8 | 145 |
| 5 | Expression of sulfur uptake assimilation-related genes in response to cadmium, bensulfuron-methyl and their co-contamination in rice roots. <i>Journal of Environmental Sciences</i> , 2014, 26, 650-661. | 6.1 | 4 |
| 6 | Regulation of OsLPR1 gene on the formation of rice root iron plaque under low phosphorus. <i>Plant Biotechnology Reports</i> , 0, , 1. | 1.5 | 0 |