Ludivine Taconnat

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1395297/publications.pdf

Version: 2024-02-01

| | | 1163117 | 1588992 |
|----------|-----------------|--------------|----------------|
| 8 | 2,301 | 8 | 8 |
| papers | 2,301 citations | h-index | g-index |
| | | | |
| | | | |
| 11 | 11 | 11 | 3234 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Genome-Wide Analysis of Arabidopsis Pentatricopeptide Repeat Proteins Reveals Their Essential Role in Organelle Biogenesis[W]. Plant Cell, 2004, 16, 2089-2103. | 6.6 | 1,132 |
| 2 | Carotenoid oxidation products are stress signals that mediate gene responses to singlet oxygen in plants. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 5535-5540. | 7.1 | 568 |
| 3 | Versatile Gene-Specific Sequence Tags for Arabidopsis Functional Genomics: Transcript Profiling and Reverse Genetics Applications. Genome Research, 2004, 14, 2176-2189. | 5.5 | 282 |
| 4 | Light-Induced Acclimation of the $\langle i \rangle$ Arabidopsis chlorina $1 \langle i \rangle$ Mutant to Singlet Oxygen \hat{A} . Plant Cell, 2013, 25, 1445-1462. | 6.6 | 133 |
| 5 | Singlet Oxygen-Induced Cell Death in Arabidopsis under High-Light Stress Is Controlled by OXI1 Kinase. Plant Physiology, 2016, 170, 1757-1771. | 4.8 | 100 |
| 6 | RNAi suppression of DNA methylation affects the drought stress response and genome integrity in transgenic poplar. New Phytologist, 2021, 232, 80-97. | 7.3 | 31 |
| 7 | OXI1 and DAD Regulate Light-Induced Cell Death Antagonistically through Jasmonate and Salicylate Levels. Plant Physiology, 2019, 180, 1691-1708. | 4.8 | 30 |
| 8 | Wide crossâ€species RNAâ€Seq comparison reveals convergent molecular mechanisms involved in nickel hyperaccumulation across dicotyledons. New Phytologist, 2021, 229, 994-1006. | 7.3 | 21 |