

Nicolas Dauchot

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

135
citations

1684188
5
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

239
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Proteomic analysis of chicory root identifies proteins typically involved in cold acclimation. <i>Proteomics</i> , 2009, 9, 2903-2907. | 2.2 | 49 |
| 2 | CiMYB17, a stress-induced chicory MYB transcription factor, activates promoters of genes involved in fructan synthesis and degradation. <i>New Phytologist</i> , 2017, 215, 281-298. | 7.3 | 27 |
| 3 | Integration of AFLPs, SSRs and SNP markers into a new genetic map of industrial chicory (<i>Cichorium intybus</i> L. var. <i>sativum</i>). <i>Plant Breeding</i> , 2014, 133, 130-137. | 1.9 | 19 |
| 4 | Development and Characterization of Microsatellite Loci for the Moroccan Endemic Endangered Species <i>Argania spinosa</i> (Sapotaceae). <i>Applications in Plant Sciences</i> , 2014, 2, 1300071. | 2.1 | 15 |
| 5 | Construction of 12 EST libraries and characterization of a 12,226 EST dataset for chicory (<i>Cichorium</i>) Tj ETQq1 1 0.784314 rgBT /Ove Biology, 2009, 9, 14. | 3.6 | 12 |
| 6 | Loss of function of 1-FEH IIb has more impact on post-harvest inulin degradation in <i>Cichorium intybus</i> than copy number variation of its close paralog 1-FEH IIa. <i>Frontiers in Plant Science</i> , 2015, 6, 455. | 3.6 | 5 |
| 7 | Mutations in chicory FEH genes are statistically associated with enhanced resistance to post-harvest inulin depolymerization. <i>Theoretical and Applied Genetics</i> , 2014, 127, 125-135. | 3.6 | 4 |
| 8 | Asparagine accumulation in chicory storage roots is controlled by translocation and feedback regulation of asparagine biosynthesis in leaves. <i>New Phytologist</i> , 2020, 228, 922-931. | 7.3 | 2 |
| 9 | Epigenetic Silencing of MicroRNA-126 Promotes Cell Growth in Marek's Disease. <i>Microorganisms</i> , 2021, 9, 1339. | 3.6 | 2 |