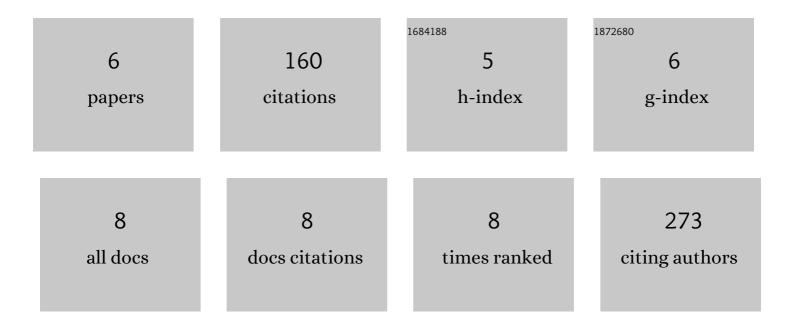
Annabelle Déjardin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6021143/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Different Routes for Conifer- and Sinapaldehyde and Higher Saccharification upon Deficiency in the Dehydrogenase CAD1. Plant Physiology, 2017, 175, 1018-1039. | 4.8 | 99 |
| 2 | The effect of altered lignin composition on mechanical properties of CINNAMYL ALCOHOL DEHYDROGENASE (CAD) deficient poplars. Planta, 2018, 247, 887-897. | 3.2 | 25 |
| 3 | <i>p</i> -Coumaroylation of poplar lignins impacts lignin structure and improves wood saccharification. Plant Physiology, 2021, 187, 1374-1386. | 4.8 | 15 |
| 4 | Analytical Py-GC/MS of Genetically Modified Poplar for the Increased Production of Bio-aromatics. Computational and Structural Biotechnology Journal, 2019, 17, 599-610. | 4.1 | 10 |
| 5 | Duplication of <i>NRAMP3</i> Gene in Poplars Generated Two Homologous Transporters with Distinct Functions. Molecular Biology and Evolution, 2022, 39, . | 8.9 | 7 |
| 6 | Simultaneous manipulation of lignin structure and secondary cell wall formation in transgenic poplar. Journal of Wood Science, 2020, 66, . | 1.9 | 3 |