

Justus Niemeyer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9640267/publications.pdf>

Version: 2024-02-01

4

papers

359

citations

2258059

3

h-index

2272923

4

g-index

5

all docs

5

docs citations

5

times ranked

439

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Birth of a Photosynthetic Chassis: A MoClo Toolkit Enabling Synthetic Biology in the Microalga <i>Chlamydomonas reinhardtii</i>. ACS Synthetic Biology, 2018, 7, 2074-2086. | 3.8 | 225 |
| 2 | Structural basis for VIPP1 oligomerization and maintenance of thylakoid membrane integrity. Cell, 2021, 184, 3643-3659.e23. | 28.9 | 76 |
| 3 | Real-time monitoring of subcellular H ₂ O ₂ distribution in <i>Chlamydomonas reinhardtii</i>. Plant Cell, 2021, 33, 2935-2949. | 6.6 | 50 |
| 4 | New destination vectors facilitate Modular Cloning for Chlamydomonas. Current Genetics, 2022, , 1. | 1.7 | 6 |