

# Magda Grabsztunowicz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1642797/publications.pdf>

Version: 2024-02-01

10  
papers

188  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

400  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Chloroplast Acetyltransferase NSI Is Required for State Transitions in <i>Arabidopsis thaliana</i> . <i>Plant Cell</i> , 2018, 30, 1695-1709.  | 6.6 | 59        |
| 2  | Post-translational Modifications in Regulation of Chloroplast Function: Recent Advances. <i>Frontiers in Plant Science</i> , 2017, 08, 240.  | 3.6 | 55        |
| 3  | LIGHT-INDUCED RICE1 Regulates Light-Dependent Attachment of LEAF-TYPE FERREDOXIN-NADP <sup>+</sup> OXIDOREDUCTASE to the Thylakoid Membrane in Rice and Arabidopsis. <i>Plant Cell</i> , 2016, 28, 712-728.  | 6.6 | 23        |
| 4  | Isolation of intact and pure chloroplasts from leaves of <i>Arabidopsis thaliana</i> plants acclimated to low irradiance for studies on Rubisco regulation. <i>Acta Societatis Botanicorum Poloniae</i> , 2012, 81, 91-95.   | 0.8 | 11        |
| 5  | A reversible decrease in ribulose 1,5-bisphosphate carboxylase/oxygenase carboxylation activity caused by the aggregation of the enzyme's large subunit is triggered in response to the exposure of moderate irradiance-grown plants to low irradiance. <i>Physiologia Plantarum</i> , 2015, 154, 591-608. | 5.2 | 11        |
| 6  | Characterization of the complete chloroplast genome of <i>Pinus uliginosa</i> (Neumann) from the <i>Pinus mugo</i> complex. <i>Conservation Genetics Resources</i> , 2017, 9, 209-212.   | 0.8 | 10        |
| 7  | Electron transport pathways in isolated chromoplasts from <i>Narcissus pseudonarcissus</i> L.. <i>Plant Journal</i> , 2019, 99, 245-256.   | 5.7 | 8         |
| 8  | Gel-based proteomic map of <i>Arabidopsis thaliana</i> root plastids and mitochondria. <i>BMC Plant Biology</i> , 2020, 20, 413.   | 3.6 | 8         |
| 9  | Root-type ferredoxin-NADP <sup>+</sup> oxidoreductase isoforms in <i>Arabidopsis thaliana</i> : Expression patterns, location and stress responses. <i>Plant, Cell and Environment</i> , 2021, 44, 548-558.  | 5.7 | 3         |
| 10 | Ultrastructural and antioxidative changes in lupine embryo axes in response to salt stress. <i>Acta Societatis Botanicorum Poloniae</i> , 2013, 82, 303-311.   | 0.8 | 0         |