

# Heike Riegler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3018948/publications.pdf>

Version: 2024-02-01

5  
papers

458  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

776  
citing authors

#	ARTICLE	IF	CITATIONS
1	Plant cysteine oxidases control the oxygen-dependent branch of the N-end-rule pathway. <i>Nature Communications</i> , 2014, 5, 3425.	12.8	293
2	A functional analysis of the pyrimidine catabolic pathway in <i>Arabidopsis</i> . <i>New Phytologist</i> , 2009, 183, 117-132.	7.3	86
3	Higher biomass accumulation by increasing phosphoribosylpyrophosphate synthetase activity in <i>Arabidopsis thaliana</i> and <i>Nicotiana tabacum</i> . <i>Plant Biotechnology Journal</i> , 2008, 6, 281-294.	8.3	35
4	<i>Arabidopsis thaliana</i> nucleosidase mutants provide new insights into nucleoside degradation. <i>New Phytologist</i> , 2011, 191, 349-359.	7.3	31
5	Crystal structure and functional characterization of a glucosamine-6-phosphate N-acetyltransferase from <i>Arabidopsis thaliana</i> . <i>Biochemical Journal</i> , 2012, 443, 427-437.	3.7	13