

Bastian Oldenkott

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3599044/publications.pdf>

Version: 2024-02-01

5
papers

254
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

319
citing authors

#	ARTICLE	IF	CITATIONS
1	DYW domain structures imply an unusual regulation principle in plant organellar RNA editing catalysis. <i>Nature Catalysis</i> , 2021, 4, 510-522.	34.4	37
2	One C-to-U RNA Editing Site and Two Independently Evolved Editing Factors: Testing Reciprocal Complementation with DYW-Type PPR Proteins from the Moss <i>Physcomitrium</i> (<i>Physcomitrella</i>) <i>patens</i> and the Flowering Plants <i>Macadamia integrifolia</i> and <i>Arabidopsis</i> . <i>Plant Cell</i> , 2020, 32, 2997-3018.	6.6	18
3	Plant-type pentatricopeptide repeat proteins with a DYW domain drive C-to-U RNA editing in <i>Escherichia coli</i> . <i>Communications Biology</i> , 2019, 2, 85.	4.4	88
4	A Single-Target Mitochondrial RNA Editing Factor of <i>Funaria hygrometrica</i> Can Fully Reconstitute RNA Editing at Two Sites in <i>Physcomitrella patens</i> . <i>Plant and Cell Physiology</i> , 2017, 58, 496-507.	3.1	13
5	Chloroplast RNA editing going extreme: more than 3400 events of C-to-U editing in the chloroplast transcriptome of the lycophyte <i>Selaginella uncinata</i> . <i>Rna</i> , 2014, 20, 1499-1506.	3.5	98