

Matthew T Parker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2821931/publications.pdf>

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6
papers

524
citations

1684188

5
h-index

1872680

6
g-index

14
all docs

14
docs citations

14
times ranked

759
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanopore direct RNA sequencing maps the complexity of Arabidopsis mRNA processing and m6A modification. <i>ELife</i> , 2020, 9, .	6.0	312
2	The m6A-methylase complex recruits TREX and regulates mRNA export. <i>Scientific Reports</i> , 2018, 8, 13827.	3.3	89
3	Widespread premature transcription termination of Arabidopsis thaliana NLR genes by the spen protein FPA. <i>ELife</i> , 2021, 10, .	6.0	36
4	Chromosome evolution and the genetic basis of agronomically important traits in greater yam. <i>Nature Communications</i> , 2022, 13, 2001.	12.8	35
5	2passtools: two-pass alignment using machine-learning-filtered splice junctions increases the accuracy of intron detection in long-read RNA sequencing. <i>Genome Biology</i> , 2021, 22, 72.	8.8	16
6	Making a mark: the role of RNA modifications in plant biology. <i>Biochemist</i> , 2020, 42, 26-30.	0.5	4