

Maria C Keays

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8155210/publications.pdf>

Version: 2024-02-01

13
papers

3,219
citations

687363

13
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

8464
citing authors

#	ARTICLE	IF	CITATIONS
1	ArrayExpress updateâ€”simplifying data submissions. <i>Nucleic Acids Research</i> , 2015, 43, D1113-D1116.	14.5	688
2	Expression Atlas updateâ€”an integrated database of gene and protein expression in humans, animals and plants. <i>Nucleic Acids Research</i> , 2016, 44, D746-D752.	14.5	526
3	Expression Atlas: gene and protein expression across multiple studies and organisms. <i>Nucleic Acids Research</i> , 2018, 46, D246-D251.	14.5	365
4	Open Targets: a platform for therapeutic target identification and validation. <i>Nucleic Acids Research</i> , 2017, 45, D985-D994.	14.5	355
5	ArrayExpress updateâ€”trends in database growth and links to data analysis tools. <i>Nucleic Acids Research</i> , 2012, 41, D987-D990.	14.5	340
6	Expression Atlas updateâ€”a database of gene and transcript expression from microarray- and sequencing-based functional genomics experiments. <i>Nucleic Acids Research</i> , 2014, 42, D926-D932.	14.5	293
7	Discovering and linking public omics data sets using the Omics Discovery Index. <i>Nature Biotechnology</i> , 2017, 35, 406-409.	17.5	159
8	Gramene 2018: unifying comparative genomics and pathway resources for plant research. <i>Nucleic Acids Research</i> , 2018, 46, D1181-D1189.	14.5	147
9	Gramene 2016: comparative plant genomics and pathway resources. <i>Nucleic Acids Research</i> , 2016, 44, D1133-D1140.	14.5	138
10	Plant Reactome: a resource for plant pathways and comparative analysis. <i>Nucleic Acids Research</i> , 2017, 45, D1029-D1039.	14.5	95
11	Gramene database: Navigating plant comparative genomics resources. <i>Current Plant Biology</i> , 2016, 7-8, 10-15.	4.7	51
12	The RNASeq-er APIâ€”a gateway to systematically updated analysis of public RNA-seq data. <i>Bioinformatics</i> , 2017, 33, 2218-2220.	4.1	35
13	A user guide for the online exploration and visualization of PCAWG data. <i>Nature Communications</i> , 2020, 11, 3400.	12.8	23