

Diane Trout

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4754993/publications.pdf>

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6
papers

2,105
citations

1478280

6
h-index

1588896

8
g-index

13
all docs

13
docs citations

13
times ranked

5304
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping and modeling the genomic basis of differential RNA isoform expression at single-cell resolution with LR-Split-seq. <i>Genome Biology</i> , 2021, 22, 286.	3.8	26
2	An atlas of dynamic chromatin landscapes in mouse fetal development. <i>Nature</i> , 2020, 583, 744-751.	13.7	257
3	Spatiotemporal DNA methylome dynamics of the developing mouse fetus. <i>Nature</i> , 2020, 583, 752-759.	13.7	84
4	The changing mouse embryo transcriptome at whole tissue and single-cell resolution. <i>Nature</i> , 2020, 583, 760-767.	13.7	131
5	Dynamics of microRNA expression during mouse prenatal development. <i>Genome Research</i> , 2019, 29, 1900-1909.	2.4	21
6	A comparative encyclopedia of DNA elements in the mouse genome. <i>Nature</i> , 2014, 515, 355-364.	13.7	1,444