Beate Vieth

List of Publications by Year in descending order

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840585 1281743 2,372 11 11 11 citations h-index g-index papers 24 24 24 4833 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Prime-seq, efficient and powerful bulk RNA sequencing. Genome Biology, 2022, 23, 88.	3.8	31
2	A systematic evaluation of single cell RNA-seq analysis pipelines. Nature Communications, 2019, 10, 4667.	5.8	190
3	Altered social behavior in mice carrying a cortical <i>Foxp2</i> deletion. Human Molecular Genetics, 2019, 28, 701-717.	1.4	31
4	Quantitative single-cell transcriptomics. Briefings in Functional Genomics, 2018, 17, 220-232.	1.3	50
5	Sensitive and powerful single-cell RNA sequencing using mcSCRB-seq. Nature Communications, 2018, 9, 2937.	5.8	183
6	zUMIs - A fast and flexible pipeline to process RNA sequencing data with UMIs. GigaScience, 2018, 7, .	3.3	265
7	Comparative Analysis of Single-Cell RNA Sequencing Methods. Molecular Cell, 2017, 65, 631-643.e4.	4.5	1,131
8	Niche WNT5A regulates the actin cytoskeleton during regeneration of hematopoietic stem cells. Journal of Experimental Medicine, 2017, 214, 165-181.	4.2	41
9	powsimR: power analysis for bulk and single cell RNA-seq experiments. Bioinformatics, 2017, 33, 3486-3488.	1.8	141
10	The impact of amplification on differential expression analyses by RNA-seq. Scientific Reports, 2016, 6, 25533.	1.6	200
11	Primate iPS cells as tools for evolutionary analyses. Stem Cell Research, 2014, 12, 622-629.	0.3	61