Christopher J F Cameron

List of Publications by Year
in descending order

		1684188	1474206
11 papers	320 citations	5 h-index	9 g-index
17 all docs	17 docs citations	17 times ranked	498 citing authors

#	Article	IF	Citations
1	Nodal modulator (NOMO) is required to sustain endoplasmic reticulum morphology. Journal of Biological Chemistry, 2021, 297, 100937.	3.4	4
2	Profiling Chromatin Landscape at High Resolution and Throughput with 2C-ChIP. Methods in Molecular Biology, 2021, 2157, 127-157.	0.9	0
3	Functional annotation of human long noncoding RNAs via molecular phenotyping. Genome Research, 2020, 30, 1060-1072.	5.5	109
4	LAMPS: an analysis pipeline for sequence-specific ligation-mediated amplification reads. BMC Research Notes, 2020, 13, 273.	1.4	3
5	RADICL-seq identifies general and cell type–specific principles of genome-wide RNA-chromatin interactions. Nature Communications, 2020, 11, 1018.	12.8	98
6	HIFI: estimating DNA-DNA interaction frequency from Hi-C data at restriction-fragment resolution. Genome Biology, 2020, 21, 11.	8.8	24
7	2C-ChIP: measuring chromatin immunoprecipitation signal from defined genomic regions with deep sequencing. BMC Genomics, 2019, 20, 162.	2.8	4
8	Double-Stranded Biotinylated Donor Enhances Homology-Directed Repair in Combination with Cas9 Monoavidin in Mammalian Cells. CRISPR Journal, 2018, 1, 414-430.	2.9	12
9	PAM multiplicity marks genomic target sites as inhibitory to CRISPR-Cas9 editing. Nature Communications, 2015, 6, 10124.	12.8	52
10	Classifying and scoring of molecules with the NGN: new datasets, significance tests, and generalization. BMC Bioinformatics, 2010, 11, S4.	2.6	0
11	Neural grammar networks for toxicology. , 2010, , .		1