Anna Bartlett

List of Publications by Year
in descending order

		567144	839398
15	3,493	15	18
papers	citations	h-index	g-index

26	26	26	4737
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cistrome and Epicistrome Features Shape the Regulatory DNA Landscape. Cell, 2016, 165, 1280-1292.	13.5	1,078
2	Comparative cellular analysis of motor cortex in human, marmoset and mouse. Nature, 2021, 598, 111-119.	13.7	361
3	Mapping genome-wide transcription-factor binding sites using DAP-seq. Nature Protocols, 2017, 12, 1659-1672.	5.5	330
4	A multimodal cell census and atlas of the mammalian primary motor cortex. Nature, 2021, 598, 86-102.	13.7	316
5	Simultaneous profiling of 3D genome structure and DNA methylation in single human cells. Nature Methods, 2019, 16, 999-1006.	9.0	200
6	A transcriptomic and epigenomic cell atlas of the mouse primary motor cortex. Nature, 2021, 598, 103-110.	13.7	166
7	CrY2H-seq: a massively multiplexed assay for deep-coverage interactome mapping. Nature Methods, 2017, 14, 819-825.	9.0	157
8	Integrated multi-omics framework of the plant response to jasmonic acid. Nature Plants, 2020, 6, 290-302.	4.7	145
9	DNA methylation atlas of the mouse brain at single-cell resolution. Nature, 2021, 598, 120-128.	13.7	135
10	Genomic Decoding of Neuronal Depolarization by Stimulus-Specific NPAS4 Heterodimers. Cell, 2019, 179, 373-391.e27.	13.5	73
11	Single nucleus multi-omics identifies human cortical cell regulatory genome diversity. Cell Genomics, 2022, 2, 100107.	3.0	58
12	Epigenomic diversity of cortical projection neurons in the mouse brain. Nature, 2021, 598, 167-173.	13.7	47
13	Single nucleus multi-omics regulatory landscape of the murine pituitary. Nature Communications, 2021, 12, 2677.	5.8	38
14	Epigenetic silencing of a multifunctional plant stress regulator. ELife, 2019, 8, .	2.8	28
15	Divergence in the ABA gene regulatory network underlies differential growth control. Nature Plants, 2022, 8, 549-560.	4.7	19