## Huan Shu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4021414/publications.pdf

Version: 2024-02-01

8	313	1307594	1588992
papers	citations	h-index	g-index
10 all docs	10 docs citations	10 times ranked	657 citing authors

#	Article	IF	CITATIONS
1	Single cell transcriptomics reveals dysregulated cellular and molecular networks in a fragile $X$ syndrome model. PLoS Genetics, 2022, 18, e1010221.	3.5	11
2	FMRP links optimal codons to mRNA stability in neurons. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 30400-30411.	7.1	38
3	Optimization of ribosome profiling using low-input brain tissue from fragile X syndrome model mice. Nucleic Acids Research, 2019, 47, e25-e25.	14.5	16
4	H3K36ac Is an Evolutionary Conserved Plant Histone Modification That Marks Active Genes. Plant Physiology, 2016, 170, 1566-1577.	4.8	77
5	Diurnal changes in the histone H3 signature H3K9ac   H3K27ac   H3S28p are associated with diurnal gene expression in <i>Arabidopsis</i> . Plant, Cell and Environment, 2016, 39, 2557-2569.	5.7	31
6	Measuring Arabidopsis Chromatin Accessibility Using DNase I-Polymerase Chain Reaction and DNase I-Chip Assays. Plant Physiology, 2013, 162, 1794-1801.	4.8	21
7	Distinct modes of DNA accessibility in plant chromatin. Nature Communications, 2012, 3, 1281.	12.8	48
8	AGRONOMICS1: A New Resource for Arabidopsis Transcriptome Profiling  Â. Plant Physiology, 2010, 152, 487-499.	4.8	61