Huan Zhong

List of Publications by Year
in descending order

11 papers	264 citations	1040056 9 h-index	1281871 11 g-index
14 all docs	14 docs citations	14 times ranked	353 citing authors

#	ARTICLE	IF	CITATIONS
1	Arabidopsis PUB2 and PUB4 connect signaling components of pattern‐triggered immunity. New Phytologist, 2022, 233, 2249-2265.	7.3	17
2	SPAAC-NAD-seq, a sensitive and accurate method to profile NAD $^+$ -capped transcripts. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	26
3	Use of NAD tagSeq II to identify growth phase-dependent alterations in *E. coli* RNA NAD $^+$ capping. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	17
4	AtHDA6 functions as an H3K18ac eraser to maintain pericentromeric CHG methylation in Arabidopsis thaliana. Nucleic Acids Research, 2021, 49, 9755-9767.	14.5	6
5	*Arabidopsis* DXO1 possesses deNADding and exonuclease activities and its mutation affects defense‐related and photosynthetic gene expression. Journal of Integrative Plant Biology, 2020, 62, 967-983.	8.5	29
6	NAD tagSeq for transcriptome-wide identification and characterization of NAD+-capped RNAs. Nature Protocols, 2020, 15, 2813-2836.	12.0	13
7	Retrospective analysis of LNM risk factors and the effect of chemotherapy in early colorectal cancer: A Chinese multicenter study. BMC Cancer, 2020, 20, 1067.	2.6	2
8	Redox‐sensitive bZIP68 plays a role in balancing stress tolerance with growth in Arabidopsis. Plant Journal, 2019, 100, 768-783.	5.7	21
9	NAD tagSeq reveals that NAD $^+$ -capped RNAs are mostly produced from a large number of protein-coding genes in *Arabidopsis*. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 12072-12077.	7.1	61
10	Bisphenol S induced epigenetic and transcriptional changes in human breast cancer cell line MCF-7. Environmental Pollution, 2019, 246, 697-703.	7.5	42
11	Predicting gene expression using DNA methylation in three human populations. PeerJ, 2019, 7, e6757.	2.0	28