Ron A-J Chen

List of Publications by Year
in descending order

13 papers	1,252 citations	759233 12 h-index	1125743 13 g-index
15 all docs	15 docs citations	15 times ranked	1693 citing authors

#	Article	IF	Citations
1	Comparative analysis of metazoan chromatin organization. Nature, 2014, 512, 449-452.	27.8	363
2	Functional and structural studies of the vaccinia virus virulence factor N1 reveal a Bcl-2-like anti-apoptotic protein. Journal of General Virology, 2007, 88, 1656-1666.	2.9	153
3	Inhibition of IκB Kinase by Vaccinia Virus Virulence Factor B14. PLoS Pathogens, 2008, 4, e22.	4.7	138
4	Vaccinia Virus Proteins A52 and B14 Share a Bcl-2–Like Fold but Have Evolved to Inhibit NF-κB rather than Apoptosis. PLoS Pathogens, 2008, 4, e1000128.	4.7	136
5	The landscape of RNA polymerase II transcription initiation in <i>C. elegans</i> reveals promoter and enhancer architectures. Genome Research, 2013, 23, 1339-1347.	5.5	89
6	Chromatin accessibility dynamics across C. elegans development and ageing. ELife, 2018, 7, .	6.0	76
7	How vaccinia virus has evolved to subvert the host immune response. Journal of Structural Biology, 2011, 175, 127-134.	2.8	66
8	Extreme HOT regions are CpG-dense promoters in <i>C. elegans</i> and humans. Genome Research, 2014, 24, 1138-1146.	5.5	57
9	Vaccinia virus strain Western Reserve protein B14 is an intracellular virulence factor. Journal of General Virology, 2006, 87, 1451-1458.	2.9	55
10	Physical and functional interaction between SET1/COMPASS complex component CFP-1 and a Sin3S HDAC complex in C. elegans. Nucleic Acids Research, 2019, 47, 11164-11180.	14.5	54
11	Intradermal immune response after infection with Vaccinia virus. Journal of General Virology, 2006, 87, 1157-1161.	2.9	33
12	Multimodality Imaging of Gene Transfer with a Receptor-Based Reporter Gene. Journal of Nuclear Medicine, 2010, 51, 1456-1463.	5.0	21
13	Mutations in modified virus Ankara protein 183 render it a non-functional counterpart of B14, an inhibitor of nuclear factor ÂB activation. Journal of General Virology, 2010, 91, 2216-2220.	2.9	10