

Yuan Zhang

List of Publications by Year in descending order

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5
papers

66
citations

2258059

3
h-index

2053705

5
g-index

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all docs

5
docs citations

5
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Oscillatory Dynamics of p53-Mdm2 Circuit in Response to DNA Damage Caused by Ionizing Radiation. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2020, 17, 1703-1713.	3.0	2
2	Theoretical study on the oscillation mechanism of p53-Mdm2 network. International Journal of Biomathematics, 2018, 11, 1850112.	2.9	8
3	Oscillatory Dynamics of P53 Network With Time Delays. Combinatorial Chemistry and High Throughput Screening, 2018, 21, 411-419.	1.1	2
4	Oscillatory Behaviors in Genetic Regulatory Networks Mediated by MicroRNA With Time Delays and Reaction-Diffusion Terms. IEEE Transactions on Nanobioscience, 2017, 16, 166-176.	3.3	30
5	Oscillatory dynamics of p38 activity with transcriptional and translational time delays. Scientific Reports, 2017, 7, 11495.	3.3	24