

Alok Kumar Maity

List of Publications by Year in descending order

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5
papers

34
citations

2258059

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2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of functionality in two-component signal transduction: A stochastic study. Physical Review E, 2014, 89, 032713.	2.1	11
2	Role of Relaxation Time Scale in Noisy Signal Transduction. PLoS ONE, 2015, 10, e0123242.	2.5	11
3	Information Theoretical Study of Cross-Talk Mediated Signal Transduction in MAPK Pathways. Entropy, 2017, 19, 469.	2.2	7
4	Analysis of DevR regulated genes in Mycobacterium tuberculosis. Systems and Synthetic Biology, 2014, 8, 3-20.	1.0	3
5	Quantification of noise in bifunctionality-induced post-translational modification. Physical Review E, 2013, 88, 032716.	2.1	2