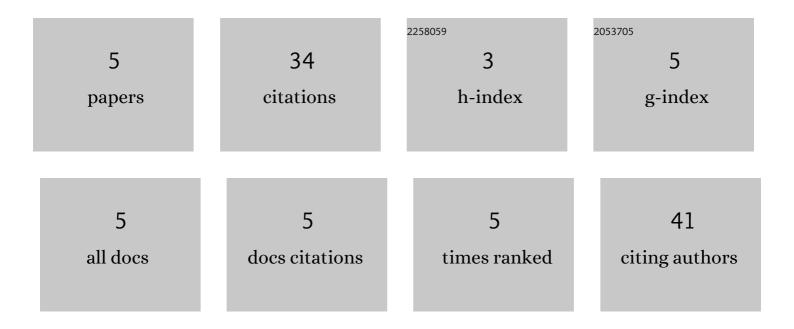
Alok Kumar Maity

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10827440/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Information Theoretical Study of Cross-Talk Mediated Signal Transduction in MAPK Pathways. Entropy, 2017, 19, 469. | 2.2 | 7 |
| 2 | Role of Relaxation Time Scale in Noisy Signal Transduction. PLoS ONE, 2015, 10, e0123242. | 2.5 | 11 |
| 3 | Role of functionality in two-component signal transduction: A stochastic study. Physical Review E, 2014, 89, 032713. | 2.1 | 11 |
| 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 |