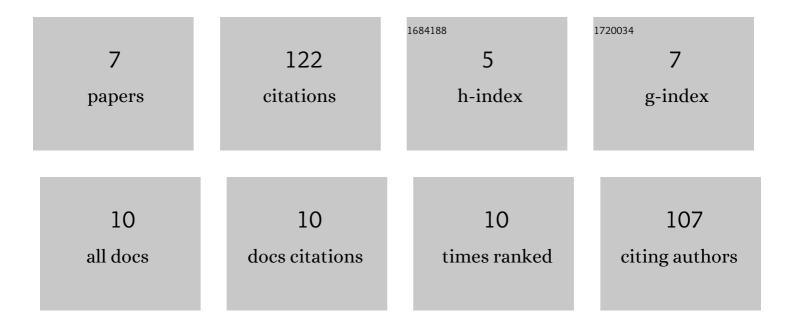
Jayaraman Gowrishankar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8370283/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Modulation of RecFORQ- and RecA-Mediated Homologous Recombination in Escherichia coli by Isoforms of Translation Initiation Factor IF2. Journal of Bacteriology, 2022, 204, e0056921.	2.2	3
2	Essential Role for an Isoform of Escherichia coli Translation Initiation Factor IF2 in Repair of Two-Ended DNA Double-Strand Breaks. Journal of Bacteriology, 2022, 204, e0057121.	2.2	5
3	Topoisomerase I Essentiality, DnaA-Independent Chromosomal Replication, and Transcription-Replication Conflict in Escherichia coli. Journal of Bacteriology, 2021, 203, e0019521.	2.2	7
4	Cross-subunit catalysis and a new phenomenon of recessive resurrection in Escherichia coli RNase E. Nucleic Acids Research, 2020, 48, 847-861.	14.5	15
5	A new role for Escherichia coli Dam DNA methylase in prevention of aberrant chromosomal replication. Nucleic Acids Research, 2019, 47, 5698-5711.	14.5	29
6	Genome-wide relationship between R-loop formation and antisense transcription in Escherichia coli. Nucleic Acids Research, 2018, 46, 3400-3411.	14.5	30
7	End of the Beginning: Elongation and Termination Features of Alternative Modes of Chromosomal Replication Initiation in Bacteria. PLoS Genetics, 2015, 11, e1004909.	3.5	32