

# Santosh Kumar C M

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3051468/publications.pdf>

Version: 2024-02-01

12  
papers

170  
citations

1478505

6  
h-index

1720034

7  
g-index

14  
all docs

14  
docs citations

14  
times ranked

248  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple chaperonins in bacteriaâ€™ novel functions and non-canonical behaviors. Cell Stress and Chaperones, 2015, 20, 555-574.	2.9	49
2	Facilitated Oligomerization of Mycobacterial GroEL: Evidence for Phosphorylation-Mediated Oligomerization. Journal of Bacteriology, 2009, 191, 6525-6538.	2.2	40
3	Ser/Thr protein kinase PrkC-mediated regulation of GroEL is critical for biofilm formation in Bacillus anthracis. Npj Biofilms and Microbiomes, 2017, 3, 7.	6.4	40
4	Age-related waning of in vitro Interferon-Î³ levels against r32kDaBCG in BCG vaccinated children. Journal of Immune Based Therapies and Vaccines, 2007, 5, 8.	2.4	11
5	Evolution of Bacterial Chaperonin 60 Paralogues and Moonlighting Activity. Heat Shock Proteins, 2013, , 101-121.	0.2	11
6	GroEL2 of Mycobacterium tuberculosis Reveals the Importance of Structural Pliability in Chaperonin Function. Journal of Bacteriology, 2016, 198, 486-497.	2.2	8
7	Drug Resistance in Malaria. , 2017, , 429-447.		3
8	Prokaryotic Multiple Chaperonins: The Mediators of Functional and Evolutionary Diversity. Heat Shock Proteins, 2017, , 39-51.	0.2	3
9	Chaperonin Abundance Enhances Bacterial Fitness. Frontiers in Molecular Biosciences, 2021, 8, 669996.	3.5	2
10	Molecular Mechanism of Drug Resistance: Common Themes. , 2017, , 25-46.		1
11	Functional Diversity in Mycobacterial Chaperonins: The Generalists and the Specialists. Heat Shock Proteins, 2017, , 67-80.	0.2	1
12	Role of Cytoskeletal Protein, Actin in Various Diseases. , 2021, , 95-124.		0