

Santosh Kumar C M

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

170
citations

1478505

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1720034

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14
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14
docs citations

14
times ranked

248
citing authors

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