

# Ravi Kr Gupta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10940103/publications.pdf>

Version: 2024-02-01

8

papers

388

citations

1307594

7

h-index

1588992

8

g-index

8

all docs

8

docs citations

8

times ranked

652

citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | RNAIII of the <i>&lt; i&gt;Staphylococcus aureus agr&lt;/i&gt;</i> system activates global regulator MgrA by stabilizing mRNA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 14036-14041. | 7.1 | 104       |
| 2 | Preferential PPAR- $\hat{\pm}$ activation reduces neuroinflammation, and blocks neurodegeneration <i>&lt; i&gt;in vivo&lt;/i&gt;</i> . <i>Human Molecular Genetics</i> , 2016, 25, 317-327.   | 2.9 | 73        |
| 3 | Comparative expression analysis of rpf-like genes of <i>Mycobacterium tuberculosis H37Rv</i> under different physiological stress and growth conditions. <i>Microbiology (United Kingdom)</i> , 2010, 156, 2714-2722.                           | 1.8 | 58        |
| 4 | MgrA Activates Expression of Capsule Genes, but Not the $\hat{\pm}$ -Toxin Gene in Experimental <i>Staphylococcus aureus</i> Endocarditis. <i>Journal of Infectious Diseases</i> , 2013, 208, 1841-1848.  | 4.0 | 53        |
| 5 | Comparative impact of diverse regulatory loci on <i>&lt; i&gt;Staphylococcus aureus&lt;/i&gt;</i> biofilm formation. <i>MicrobiologyOpen</i> , 2015, 4, 436-451.  | 3.0 | 45        |
| 6 | Proteomics of <i>Staphylococcus aureus</i> biofilm matrix in a rat model of orthopedic implant-associated infection. <i>PLoS ONE</i> , 2017, 12, e0187981.  | 2.5 | 30        |
| 7 | Resuscitation Promoting Factors: a Family of Microbial Proteins in Survival and Resuscitation of Dormant Mycobacteria. <i>Indian Journal of Microbiology</i> , 2012, 52, 114-121.   | 2.7 | 24        |
| 8 | A Rat Model of Orthopedic Implant-Associated Infection for Identification of Staphylococcal Biofilm Proteins. <i>Methods in Molecular Biology</i> , 2021, 2341, 117-125.  | 0.9 | 1         |