

# Ranjit Ramachandran

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1381198/publications.pdf>

Version: 2024-02-01

7  
papers

198  
citations

1684188  
5  
h-index

1720034  
7  
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7  
all docs

7  
docs citations

7  
times ranked

314  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Profiling the Proteome of <i>Mycobacterium tuberculosis</i> during Dormancy and Reactivation. <i>Molecular and Cellular Proteomics</i> , 2015, 14, 2160-2176.  | 3.8 | 89        |
| 2 | Hypothetical protein Rv3423.1 of <i>Mycobacterium tuberculosis</i> is a histone acetyltransferase. <i>FEBS Journal</i> , 2016, 283, 265-281.   | 4.7 | 51        |
| 3 | Anti-microbial activity of chrysomycin A produced by <i>Streptomyces</i> sp. against <i>Mycobacterium tuberculosis</i> . <i>RSC Advances</i> , 2017, 7, 36335-36339.   | 3.6 | 22        |
| 4 | The multiple stress responsive transcriptional regulator Rv3334 of <i>Mycobacterium tuberculosis</i> is an autorepressor and a positive regulator of <i>kstR</i> . <i>FEBS Journal</i> , 2016, 283, 3056-3071.                 | 4.7 | 16        |
| 5 | Chrysomycin A inhibits the topoisomerase I of <i>Mycobacterium tuberculosis</i> . <i>Journal of Antibiotics</i> , 2022, 75, 226-235.   | 2.0 | 9         |
| 6 | <i>Mycobacterium tuberculosis</i> TetR family transcriptional regulator Rv1019 is a negative regulator of the <i>mfd-mazG</i> operon encoding DNA repair proteins. <i>FEBS Letters</i> , 2020, 594, 2867-2880.                 | 2.8 | 7         |
| 7 | Rv0474 is a copper-responsive transcriptional regulator that negatively regulates expression of <i>scp</i> RNA polymerase $\beta^2$ subunit in <i>Mycobacterium tuberculosis</i> . <i>FEBS Journal</i> , 2018, 285, 3849-3869. | 4.7 | 4         |