

# Ramakrishna Kuppala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9822354/publications.pdf>

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4  
papers

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2258059

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| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Synthesis and biological evaluation of nonionic substrate mimics of UDP-Galp as candidate inhibitors of UDP galactopyranose mutase (UGM). <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 1995-1997. | 2.2 | 11        |
| 2 | Synthesis and antibacterial activity of ricinoleic acid glycosides. <i>RSC Advances</i> , 2016, 6, 3700-3713.  | 3.6 | 11        |
| 3 | Synthesis and Structural Characteristics of all Mono- and Difluorinated 4,6-Dideoxy- <i>xylo</i> -hexopyranoses. <i>Journal of Organic Chemistry</i> , 2021, 86, 7725-7756.  | 3.2 | 7         |
| 4 | Isolation and characterisation of an unexpected byproduct in the regioselective butane diacetal protection of 1±-methyl galactopyranoside. <i>Carbohydrate Research</i> , 2018, 455, 14-17.                        | 2.3 | 1         |