

# Venkata Velvadapu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11899284/publications.pdf>

Version: 2024-02-01

8

papers

161

citations

1478505

6

h-index

1588992

8

g-index

11

all docs

11

docs citations

11

times ranked

181

citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Synthesis of polysubstituted pyrroles from sulfinimines (N-sulfinyl imines). <i>Tetrahedron</i> , 2008, 64, 4174-4182.   | 1.9 | 46        |
| 2 | Total Synthesis of ( $\hat{\alpha}'$ )-4,8,10-Tridesmethyl Telithromycin. <i>Journal of Organic Chemistry</i> , 2011, 76, 7516-7527.   | 3.2 | 31        |
| 3 | Desmethyl Macrolides: Synthesis and Evaluation of 4,8,10-Tridesmethyl Telithromycin. <i>ACS Medicinal Chemistry Letters</i> , 2011, 2, 68-72.                                | 2.8 | 25        |
| 4 | Desmethyl Macrolides: Synthesis and Evaluation of 4,10-Didesmethyl Telithromycin. <i>ACS Medicinal Chemistry Letters</i> , 2012, 3, 211-215.                                 | 2.8 | 22        |
| 5 | Concise syntheses of d-desosamine, 2-thiopyrimidinyl desosamine donors, and methyl desosaminide analogues from d-glucose. <i>Carbohydrate Research</i> , 2008, 343, 145-150. | 2.3 | 19        |
| 6 | Desmethyl Macrolides: Synthesis and Evaluation of 4-Desmethyl Telithromycin. <i>ACS Medicinal Chemistry Letters</i> , 2014, 5, 1021-1026.                                    | 2.8 | 13        |
| 7 | Photodesulfinylation of optically active N-sulfinyl amines. <i>Tetrahedron Letters</i> , 2010, 51, 4042-4044.  | 1.4 | 3         |
| 8 | Intramolecular rearrangement of $\hat{L}\pm$ -amino acid amide derivatives of 2-aminobenzothiazoles. <i>Tetrahedron Letters</i> , 2014, 55, 4193-4195.                       | 1.4 | 2         |