

Christopher C Marvin

List of Publications by Year in descending order

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11
papers

422
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933447

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558
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| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Enantioselective Total Synthesis of (±)-Citridin A and Revision of Its Stereochemical Structure. <i>Journal of the American Chemical Society</i> , 2013, 135, 10886-10889. | 13.7 | 87 |
| 2 | Novel Lavendamycin Analogues as Antitumor Agents: Synthesis, in Vitro Cytotoxicity, Structure Metabolism, and Computational Molecular Modeling Studies with NAD(P)H:Quinone Oxidoreductase 1. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 7733-7749. | 6.4 | 70 |
| 3 | Enantioselective Total Syntheses of Citridins A and B. Stereochemical Revision of Their Assigned Structures. <i>Journal of the American Chemical Society</i> , 2014, 136, 14184-14192. | 13.7 | 65 |
| 4 | Visible light photooxidative cyclization of amino alcohols to 1,3-oxazines. <i>Tetrahedron Letters</i> , 2013, 54, 2101-2104. | 1.4 | 56 |
| 5 | Synthesis of (+)-Didemnerinolipid B: Application of a 2-Allyl-4-fluorophenyl Auxiliary for Relay Ring-Closing Metathesis. <i>Journal of Organic Chemistry</i> , 2008, 73, 8452-8457. | 3.2 | 37 |
| 6 | Synthesis of (+)-Didemnerinolipid B via Ketalization/Ring-Closing Metathesis. <i>Organic Letters</i> , 2007, 9, 5357-5359. | 4.6 | 32 |
| 7 | Synthesis of (±)-Tetrabenazine by Visible Light Photoredox Catalysis. <i>Journal of Organic Chemistry</i> , 2015, 80, 12635-12640. | 3.2 | 24 |
| 8 | Design and Development of Glucocorticoid Receptor Modulators as Immunology Antibody Drug Conjugate Payloads. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 4500-4533. | 6.4 | 19 |
| 9 | Synthesis of Thromboxane B ₂ via Ketalization/Ring-Closing Metathesis. <i>Organic Letters</i> , 2007, 9, 5353-5356. | 4.6 | 18 |
| 10 | Visible light photoredox and Polonovski-Potier cyclizations for the synthesis of (±)-5-epi-cermizine C and (±)-epimyrtine. <i>Tetrahedron Letters</i> , 2016, 57, 5062-5064. | 1.4 | 11 |
| 11 | Synthesis and evaluation of 2'-dihalo ribonucleotide prodrugs with activity against hepatitis C virus. <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115208. | 3.0 | 3 |