

Courtney M Starks

List of Publications by Year in descending order

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papers

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1040056

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479
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#	ARTICLE	IF	CITATIONS
1	Elucidating steroid alkaloid biosynthesis in <i>Veratrum californicum</i> : production of verazine in Sf9 cells. <i>Plant Journal</i> , 2015, 82, 991-1003.	5.7	62
2	Antibacterial clerodane diterpenes from Goldenrod (<i>Solidago virgaurea</i>). <i>Phytochemistry</i> , 2010, 71, 104-109.	2.9	53
3	Antibacterial chromene and chromane stilbenoids from <i>Hymenocardia acida</i> . <i>Phytochemistry</i> , 2014, 98, 216-222.	2.9	27
4	Safety and immunogenicity of an adjuvanted <i>Escherichia coli</i> adhesin vaccine in healthy women with and without histories of recurrent urinary tract infections: results from a first-in-human phase 1 study. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 1262-1270.	3.3	27
5	Abronione, a rotenoid from the desert annual <i>Abronia villosa</i> . <i>Phytochemistry Letters</i> , 2011, 4, 72-74.	1.2	16
6	Polyoxygenated cyclohexene derivatives from <i>Monanthes congolensis</i> . <i>Phytochemistry</i> , 2012, 74, 185-189.	2.9	16
7	Novel Pentadecenyl Tetrazole Enhances Susceptibility of Methicillin-Resistant <i>Staphylococcus aureus</i> Biofilms to Gentamicin. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 3691-3695.	3.2	14
8	Isolation and Identification of the Novel Tubulin Polymerization Inhibitor Bifidenone. <i>Journal of Natural Products</i> , 2017, 80, 616-624.	3.0	14
9	Optimized plant compound with potent anti-biofilm activity across gram-negative species. <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115229.	3.0	11
10	Phenylpropanoids from <i>Phragmipedium calurum</i> and their antiproliferative activity. <i>Phytochemistry</i> , 2012, 82, 172-175.	2.9	9
11	Optimization and qualification of an assay that demonstrates that a FimH vaccine induces functional antibody responses in women with histories of urinary tract infections. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 283-292.	3.3	8
12	Biosynthesis of <i>Veratrum californicum</i> specialty chemicals in <i>Camelina sativa</i> seed. <i>Plant Biotechnology Reports</i> , 2017, 11, 29-41.	1.5	4