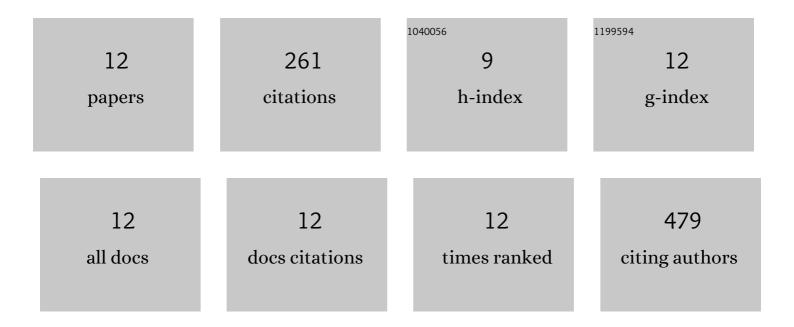
Courtney M Starks

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3594483/publications.pdf Version: 2024-02-01



COUDTNEY M STARKS

#	ARTICLE	IF	CITATIONS
1	Elucidating steroid alkaloid biosynthesis in <i>Veratrum californicum:</i> production of verazine in Sf9 cells. Plant Journal, 2015, 82, 991-1003.	5.7	62
2	Antibacterial clerodane diterpenes from Goldenrod (Solidago virgaurea). Phytochemistry, 2010, 71, 104-109.	2.9	53
3	Antibacterial chromene and chromane stilbenoids from Hymenocardia acida. Phytochemistry, 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. Human Vaccines and Immunotherapeutics, 2021, 17, 1262-1270.	3.3	27
5	Abronione, a rotenoid from the desert annual Abronia villosa. Phytochemistry Letters, 2011, 4, 72-74.	1.2	16
6	Polyoxygenated cyclohexene derivatives from Monanthotaxis congoensis. Phytochemistry, 2012, 74, 185-189.	2.9	16
7	Novel Pentadecenyl Tetrazole Enhances Susceptibility of Methicillin-Resistant <i>Staphylococcus aureus</i> Biofilms to Gentamicin. Antimicrobial Agents and Chemotherapy, 2011, 55, 3691-3695.	3.2	14
8	Isolation and Identification of the Novel Tubulin Polymerization Inhibitor Bifidenone. Journal of Natural Products, 2017, 80, 616-624.	3.0	14
9	Optimized plant compound with potent anti-biofilm activity across gram-negative species. Bioorganic and Medicinal Chemistry, 2020, 28, 115229.	3.0	11
10	Phenylpropanoids from Phragmipedium calurum and their antiproliferative activity. Phytochemistry, 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. Human Vaccines and Immunotherapeutics, 2021, 17, 283-292.	3.3	8
12	Biosynthesis of Veratrum californicum specialty chemicals in Camelina sativa seed. Plant Biotechnology Reports, 2017, 11, 29-41.	1.5	4