

Christine E Salomon

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,086
citations

361045

20
h-index

476904

29
g-index

31
all docs

31
docs citations

31
times ranked

1650
citing authors

#	ARTICLE	IF	CITATIONS
1	A nontoxic fungal natural product modulates fin regeneration in zebrafish larvae upstream of FGF/WNT developmental signaling. <i>Developmental Dynamics</i> , 2021, 250, 160-174.	0.8	6
2	Reinvestigation of the structure-activity relationships of isoniazid. <i>Tuberculosis</i> , 2021, 129, 102100.	0.8	4
3	Diverse subterranean fungi of an underground iron ore mine. <i>PLoS ONE</i> , 2020, 15, e0234208.	1.1	16
4	Discovery of Antifungal and Biofilm Preventative Compounds from Mycelial Cultures of a Unique North American <i>Hericium</i> sp. <i>Fungus</i> . <i>Molecules</i> , 2020, 25, 963.	1.7	24
5	Antifungal Norditerpene Oidiodactones from the Fungus <i>Oidiodendron truncatum</i> , a Potential Biocontrol Agent for White-Nose Syndrome in Bats. <i>Journal of Natural Products</i> , 2020, 83, 344-353.	1.5	11
6	Cadopherone and colomitide polyketides from <i>Cadophora</i> wood-rot fungi associated with historic expedition huts in Antarctica. <i>Phytochemistry</i> , 2018, 148, 1-10.	1.4	33
7	Resource capture and competitive ability of non-pathogenic <i>Pseudogymnoascus</i> spp. and <i>P. destructans</i> , the cause of white-nose syndrome in bats. <i>PLoS ONE</i> , 2017, 12, e0178968.	1.1	19
8	Growth inhibition and apoptosis in cancer cells induced by polyphenolic compounds of <i>Acacia hydaspica</i> : Involvement of multiple signal transduction pathways. <i>Scientific Reports</i> , 2016, 6, 23077.	1.6	96
9	Complete Genome Sequence of <i>Streptomyces albus</i> SM254, a Potent Antagonist of Bat White-Nose Syndrome Pathogen <i>Pseudogymnoascus destructans</i> . <i>Genome Announcements</i> , 2016, 4, .	0.8	17
10	Soudanones A-G: Antifungal Isochromanones from the Ascomycetous Fungus <i>Cadophora</i> sp. Isolated from an Iron Mine. <i>Journal of Natural Products</i> , 2015, 78, 1456-1460.	1.5	28
11	Antiproliferative activities of halogenated thieno[3,2-d]pyrimidines. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 2113-2122.	1.4	24
12	Ultra-High-Throughput Screening of Natural Product Extracts to Identify Proapoptotic Inhibitors of Bcl-2 Family Proteins. <i>Journal of Biomolecular Screening</i> , 2014, 19, 1201-1211.	2.6	24
13	Synthesis and evaluation of N-alkyl-9-aminoacridines with antibacterial activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 3014-3017.	1.0	27
14	Pathogen Variation and Urea Influence Selection and Success of <i>Streptomyces</i> Mixtures in Biological Control. <i>Phytopathology</i> , 2013, 103, 34-42.	1.1	41
15	Solphenazines F, Glycosylated Phenazines from <i>Streptomyces</i> sp. Strain DL-93. <i>Journal of Natural Products</i> , 2013, 76, 91-96.	1.5	14
16	Subinhibitory Antibiotic Concentrations Mediate Nutrient Use and Competition among Soil <i>Streptomyces</i> . <i>PLoS ONE</i> , 2013, 8, e81064.	1.1	44
17	Natural Products as Leads for Tuberculosis Drug Development. <i>Current Topics in Medicinal Chemistry</i> , 2012, 12, 735-765.	1.0	51
18	Total Synthesis and Biological Evaluation of Transvalencin Z. <i>Journal of Natural Products</i> , 2012, 75, 1037-1043.	1.5	13

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19	Pharmacophore and structure-activity relationships of integrase inhibition within a dual inhibitor scaffold of HIV reverse transcriptase and integrase. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 4202-4211.	1.4	43
20	Structure and Cytotoxicity of Arnamial and Related Fungal Sesquiterpene Aryl Esters. <i>Journal of Natural Products</i> , 2009, 72, 1888-1891.	1.5	45
21	Biosynthesis of Ubiquinone Compounds with Conjugated Prenyl Side Chains. <i>Applied and Environmental Microbiology</i> , 2008, 74, 6908-6917.	1.4	24
22	Rationally Designed Dual Inhibitors of HIV Reverse Transcriptase and Integrase. <i>Journal of Medicinal Chemistry</i> , 2007, 50, 3416-3419.	2.9	85
23	Total Synthesis of Narbonolide and Biotransformation to Pikromycin. <i>Journal of Organic Chemistry</i> , 2006, 71, 9853-9856.	1.7	16
24	Merging the Potential of Microbial Genetics with Biological and Chemical Diversity: An Even Brighter Future for Marine Natural Product Drug Discovery. <i>ChemInform</i> , 2004, 35, no.	0.1	0
25	Merging the potential of microbial genetics with biological and chemical diversity: an even brighter future for marine natural product drug discovery. <i>Natural Product Reports</i> , 2004, 21, 105.	5.2	144
26	Localization Studies of Bioactive Cyclic Peptides in the Ascidian <i>Lissoclinum patella</i> . <i>Journal of Natural Products</i> , 2002, 65, 689-692.	1.5	51
27	Relative and Absolute Stereochemistry of the Didemnaketals, Metabolites of a Palauan Ascidian, <i>Didemnum</i> sp.. <i>Organic Letters</i> , 2002, 4, 1699-1702.	2.4	23
28	Plakinidine D, a New Pyrroloacridine Alkaloid from Two Ascidians of the Genus <i>Didemnum</i> . <i>Journal of Natural Products</i> , 1997, 60, 1048-1050.	1.5	39
29	Sagitol, a pyrroloacridine alkaloid from the sponge <i>Oceanapia sagittaria</i> . <i>Tetrahedron Letters</i> , 1996, 37, 9147-9148.	0.7	26
30	New Azacyclopropene Derivatives from <i>Dysidea fragilis</i> Collected in Pohnpei. <i>Journal of Natural Products</i> , 1995, 58, 1463-1466.	1.5	98