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The mystery of trichothecene antibiotics in *Baccharis species*

DOI: 10.1021/np50058a012

Journal of Natural Products, 1988, 51, 736-44.

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#	Paper	IF	Citations
61	PHYTOTOXICITY OF MACROCYCLIC TRICOTHECENES TOWARD BACCHARIS CELL LINES. <i>Mycotoxins</i> , 1988 , 1988, 199-203	0.2	9
60	MYCOTOXINS - AN OVERVIEW. 1989 , 17-29		
59	Isolation and nucleotide sequence of a sesquiterpene cyclase gene from the trichothecene-producing fungus <i>Fusarium sporotrichioides</i> . <i>Gene</i> , 1989 , 79, 131-8	3.8	197
58	Plant trichothecenes. <i>Trends in Biochemical Sciences</i> , 1989 , 14, 204	10.3	1
57	<i>Tetrahymena</i> telomerase contains an internal RNA template. <i>Trends in Biochemical Sciences</i> , 1989 , 14, 202-4	10.3	11
56	Comparative tissue distribution and excretion of orally administered [³ H]diacetoxyscirpenol (anguidine) in rats and mice. <i>Toxicology and Applied Pharmacology</i> , 1990 , 103, 430-40	4.6	6
55	Allelochemical regulation of reproduction and seed germination of two Brazilian <i>Baccharis</i> species by phytotoxic trichothecenes. <i>Journal of Chemical Ecology</i> , 1990 , 16, 3441-53	2.7	14
54	Trichothecene mycotoxins from Brazilian <i>Baccharis</i> species. <i>Phytochemistry</i> , 1991 , 30, 789-797	4	50
53	Expression of a fungal sesquiterpene cyclase gene in transgenic tobacco. <i>Plant Physiology</i> , 1991 , 97, 460-626	6	70
52	A biological assay for the detection of <i>Myrothecium</i> spp. produced macrocyclic trichothecenes. <i>Mycopathologia</i> , 1992 , 119, 175-80	2.9	8
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50	Evidence for a gene cluster involving trichothecene-pathway biosynthetic genes in <i>Fusarium sporotrichioides</i> . <i>Current Genetics</i> , 1993 , 24, 291-5	2.9	128
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48	Potential of fungi in the discovery of novel, low-molecular weight pharmaceuticals. <i>Biotechnology</i> , 1994 , 26, 49-80		133
47	Mechanism of resistance to the antibiotic trichothecin in the producing fungi. <i>FEBS Journal</i> , 1994 , 223, 447-53		15
46	A Hypocrealean Epibiont on Meristems of <i>Baccharis coridifolia</i> . <i>Mycologia</i> , 1997 , 89, 375	2.4	9
45	Macrocyclic trichothecenes in <i>Baccharis coridifolia</i> plants and endophytes and <i>Baccharis artemisioides</i> plants. <i>Toxicon</i> , 1997 , 35, 753-7	2.8	38

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41	Intoxicaç experimental por <i>Baccharis coridifolia</i> (Compositae) em bovinos. <i>Pesquisa Veterinaria Brasileira</i> , 1998 , 18, 69-74	0.4	17
40	Anatomical Studies of <i>Baccharis Artriculata</i> , <i>Baccharis Crispa</i> and <i>Baccharis Trimeria</i> , "Arquejas" Used in Folk Medicine. <i>Pharmaceutical Biology</i> , 1999 , 37, 357-365	3.8	18
39	Insecticidal activity against <i>Aedes aegypti</i> larvae of some medicinal South American plants. <i>Journal of Ethnopharmacology</i> , 2000 , 72, 185-9	5	91
38	Trichothecenes Production by the Hypocrealean Epibiont of <i>Baccharis coridifolia</i> . <i>Plant Biology</i> , 2000 , 2, 684-686	3.7	8
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36	Antimalarial agents from plants. III. Trichothecenes from <i>Ficus fistulosa</i> and <i>Rhaphidophora decursiva</i> . <i>Planta Medica</i> , 2002 , 68, 1088-91	3.1	40
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16	Mycotoxins: Producing Fungi and Mechanisms of Phytotoxicity. <i>Agriculture (Switzerland)</i> , 2015 , 5, 492-537		129
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