

Sylvia A Mitchell

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1773720/publications.pdf>

Version: 2024-02-01

19
papers

1,022
citations

933447

10
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

1315
citing authors

#	ARTICLE	IF	CITATIONS
1	Psidium guajava: A review of its traditional uses, phytochemistry and pharmacology. Journal of Ethnopharmacology, 2008, 117, 1-27.	4.1	638
2	The prevalence of herbal medicine home use and concomitant use with pharmaceutical medicines in Jamaica. Journal of Ethnopharmacology, 2011, 137, 305-311.	4.1	86
3	A review of medicinal plant research at the University of the West Indies, Jamaica, 1948-2001. West Indian Medical Journal, 2006, 55, 243-69.	0.4	68
4	In search of the perfect aphrodisiac: Parallel use of bitter tonics in West Africa and the Caribbean. Journal of Ethnopharmacology, 2012, 143, 840-850.	4.1	43
5	Extraction, Processing, and Storage Effects on Curcuminoids and Oleoresin Yields from Curcuma longa L. Grown in Jamaica. Journal of Agricultural and Food Chemistry, 2008, 56, 3664-3670.	5.2	37
6	TRAMIL ethnomedicinal survey in Jamaica. Journal of Ethnopharmacology, 2015, 169, 314-327.	4.1	32
7	Hyptis verticillata Jacq: A review of its traditional uses, phytochemistry, pharmacology and toxicology. Journal of Ethnopharmacology, 2013, 147, 16-41.	4.1	30
8	The Jamaican root tonics: a botanical reference. Focus on Alternative and Complementary Therapies, 2011, 16, 271-280.	0.1	19
9	Role of Toxic Elements in Chronic Kidney Disease. Journal of Health and Pollution, 2018, 8, 181202.	1.8	18
10	Effects of explant source, culture medium: Strength and growth regulators on the in-vitro propagation of three Jamaican yams: (Dioscorea cayenensis, D trifida and D rotundata). Journal of the Science of Food and Agriculture, 1995, 67, 173-180.	3.5	11
11	Biosynthesis of Dibenzyl Trisulfide (DTS) from somatic embryos and rhizogenous/embryogenic callus derived from Guinea hen weed (Petiveria alliacea L.) leaf explants. In Vitro Cellular and Developmental Biology - Plant, 2008, 44, 112-118.	2.1	8
12	A Review of Coralilla (Antigonon leptopus): An Invasive and Popular Urban Bush Medicine in Jamaica. Economic Botany, 2018, 72, 229-245.	1.7	8
13	A journey through the Medicinal Plant Industry of the Caribbean highlighting Mona's Contribution. Caribbean Quarterly, 2008, 54, 27-51.	0.0	7
14	Somatic embryogenesis from leaf and zygotic embryo explants of Blighia sapida "Cheese" ackee. In Vitro Cellular and Developmental Biology - Plant, 2006, 42, 467-472.	2.1	6
15	Morphological changes of Dioscorea trifida cv. Short Neck Yampie and D. cayenensis cv. Round Leaf Yellow Yam linked to the number and size of harvested tubers. Journal of Horticultural Science and Biotechnology, 1999, 74, 531-539.	1.9	3
16	Recipes for Resilience: Engaging Caribbean Youth in Climate Action and Food Heritage through Stories and Song. Sustainability, 2022, 14, 8717.	3.2	3
17	Folk medicine should be integrated into the conventional medical healthcare system in the Caribbean. Focus on Alternative and Complementary Therapies, 2011, 16, 285-288.	0.1	2
18	Addressing the Challenge of Potentially Hazardous Elements in the Reduction of Hypertension, Diabetes and Chronic Kidney Disease in the Caribbean. Journal of Health and Pollution, 2021, 11, 210613.	1.8	2

#	ARTICLE	IF	CITATIONS
19	Factors affecting the in-vitro establishment of Jamaican yams (<i>Dioscorea</i> spp) from nodal pieces. Journal of the Science of Food and Agriculture, 1995, 67, 541-550.	3.5	1