

Sheena Am Francis

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

159
citations

1307594

7
h-index

1199594

12
g-index

16
all docs

16
docs citations

16
times ranked

265
citing authors

#	ARTICLE	IF	CITATIONS
1	Insecticide resistance to permethrin and malathion and associated mechanisms in <i>Aedes aegypti</i> mosquitoes from St. Andrew Jamaica. <i>PLoS ONE</i> , 2017, 12, e0179673.	2.5	36
2	Cytochrome P450 1 enzyme inhibition and anticancer potential of chromene amides from <i>Amyris plumieri</i> . <i>FÃ-toterapÃ-Ãç</i> , 2011, 82, 230-236.	2.2	27
3	Treatment of Rats with Apocynin Has Considerable Inhibitory Effects on Arylamine N-Acetyltransferase Activity in the Liver. <i>Scientific Reports</i> , 2016, 6, 26906.	3.3	16
4	Effects of embryonic exposure to Î±-lipoic acid or ascorbic acid on hatching rate and development of zebrafish (<i>Danio rerio</i>). <i>Aquaculture Research</i> , 2012, 43, 777-788.	1.8	14
5	A patent review on the development of human cytochrome P450 inhibitors. <i>Expert Opinion on Therapeutic Patents</i> , 2014, 24, 699-717.	5.0	13
6	Toxicity and Physiological Actions of Carbonic Anhydrase Inhibitors to <i>Aedes aegypti</i> and <i>Drosophila melanogaster</i> . <i>Insects</i> , 2017, 8, 2.	2.2	12
7	Chemical composition and biological activities of the essential oil from <i>Cleome ruidosperma</i> DC. <i>FÃ-toterapÃ-Ãç</i> , 2018, 129, 191-197.	2.2	12
8	Screening of insecticide resistance in <i>Aedes aegypti</i> populations collected from parishes in Eastern Jamaica. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008490.	3.0	9
9	Blood Pressure Screening Campaign in Jamaica: May Measurement Month 2017. <i>American Journal of Hypertension</i> , 2019, 32, 1186-1191.	2.0	5
10	Glucarubulone glucoside from <i>Castela macrophylla</i> suppresses MCF7 breast cancer cell growth and attenuates benzo[<i>a</i>]pyrene-mediated CYP1A gene induction. <i>Journal of Applied Toxicology</i> , 2017, 37, 873-883.	2.8	4
11	Challenges in the control of neglected insect vector diseases of human importance in the Anglo-Caribbean. <i>One Health</i> , 2021, 13, 100316.	3.4	4
12	Hypotensive and antihypertensive effects of an aqueous extract from Guinep fruit (<i>Melicoccus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30	3.3	2
13	Comparative toxicity of larvicides and growth inhibitors on <i>Aedes aegypti</i> from select areas in Jamaica. <i>Royal Society Open Science</i> , 2020, 7, 192041.	2.4	1
14	Δ&sup>9</sup>-Tetrahydrocannabinol Produced Positive Place Preference in Mice without Significant <i>Ex-Vivo</i> Effect on Hepatic Arylamine N-Acetyltransferase Activity: Implications for Its Addictive Liability and Absence of Effect on Xenobiotic Metabolism. <i>Journal of Behavioral and Brain Science</i> , 2021, 11, 179-192.	0.5	0
15	Novel quassinoid from Jamaican <i>Castela macrophylla</i> blocks induction of cytochrome P450 1 enzymes and luciferase genes. <i>Planta Medica</i> , 2015, 81, .	1.3	0