

L Dinithi C Peiris

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

474
citations

686830

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713013

21
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26
all docs

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docs citations

26
times ranked

741
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial activity of <i>Plumbago indica</i> and ligand screening of plumbagin against methicillin-resistant <i>Staphylococcus aureus</i> . Journal of Biomolecular Structure and Dynamics, 2022, 40, 3273-3284.	2.0	27
2	Functional and antiglycation properties of cow milk set yogurt enriched with <i>Nyctanthes arbor-tristis</i> L. flower extract. LWT - Food Science and Technology, 2022, 154, 112910.	2.5	9
3	Antioxidant and Anti-proliferative Activities of <i>Smilax Zeylanica</i> Root and Rhizome Extract against Liver Carcinoma Cells. Journal of Herbs, Spices and Medicinal Plants, 2021, 27, 188-199.	0.5	2
4	Evaluation of antimicrobial potential and phytochemicals in <i>Acmella</i> (<i>A. oleracea</i>) flower pod extracts subjected to different drying techniques. Journal of Food Processing and Preservation, 2021, 45, e15570.	0.9	5
5	Bioactivities and GC-MS profiling of Malewana Madhumeha Choorna polyherbal hot infusion. South African Journal of Botany, 2021, 140, 194-203.	1.2	2
6	A Novel In Silico Benchmarked Pipeline Capable of Complete Protein Analysis: A Possible Tool for Potential Drug Discovery. Biology, 2021, 10, 1113.	1.3	6
7	Antiproliferative and Apoptotic Activity of Polyphenol-Rich Crude Methanol Extract of <i>Gracillaria edulis</i> against Human Rhabdomyosarcoma (Rd) and Breast Adenocarcinoma (Mcf-7) Cell Lines. Proceedings (mdpi), 2021, 79, 6.	0.2	1
8	Mechanistic Insight into Apoptotic Induction in Human Rhabdomyosarcoma and Breast Adenocarcinoma Cells by <i>Chnoospora minima</i> : A Sri Lankan Brown Seaweed. Pharmaceuticals, 2021, 14, 1154.	1.7	3
9	Commercial Formulation of Chlorpyrifos Alters Neurological Behaviors and Fertility. Biology, 2020, 9, 49.	1.3	10
10	Therapeutic Efficacy of <i>Nyctanthes arbor-tristis</i> Flowers to Inhibit Proliferation of Acute and Chronic Primary Human Leukemia Cells, with Adipocyte Differentiation and in Silico Analysis of Interactions between Survivin Protein and Selected Secondary Metabolites. Biomolecules, 2020, 10, 165.	1.8	22
11	Antidiabetic Potential of Marine Brown Algae – a Mini Review. Journal of Diabetes Research, 2020, 2020, 1-13.	1.0	53
12	Male Infertility Problem: A Contemporary Review on Present Status and Future Perspective. , 2019, 3, 247028971986824.	0.8	16
13	In-Vitro Antioxidant, Hypoglycemic Activity, and Identification of Bioactive Compounds in Phenol-Rich Extract from the Marine Red Algae <i>Gracillaria edulis</i> (Gmelin) Silva. Molecules, 2019, 24, 3708.	1.7	36
14	1,3-Dinitrobenzene-Induced Genotoxicity Through Altering Nuclear Integrity of Diploid and Polyploidy Germ Cells. Dose-Response, 2019, 17, 155932581987676.	0.7	5
15	Hypoglycemic and hypolipidemic activity of aqueous leaf extract of <i>Passiflora suberosa</i> L. PeerJ, 2018, 6, e4389.	0.9	25
16	Potent antibacterial, antioxidant and toxic activities of extracts from <i>Passiflora suberosa</i> L. leaves. PeerJ, 2018, 6, e4804.	0.9	17
17	Low doses of chlorpyrifos interfere with spermatogenesis of rats through reduction of sex hormones. Environmental Science and Pollution Research, 2017, 24, 20859-20867.	2.7	48
18	Cytotoxic and Genotoxic Effects of Acephate on Human Sperm. Journal of Toxicology, 2017, 2017, 1-6.	1.4	31

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19	Evaluation of Aqueous Leaf Extract of <i>Cardiospermum halicacabum</i> (L.) on Fertility of Male Rats. <i>BioMed Research International</i> , 2015, 2015, 1-6.	0.9	25
20	Hypoglycemic and hypolipidemic activities of aqueous extract of flowers from <i>Nycantus arbor-tristis</i> L. in male mice. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 289.	3.7	27
21	Does Obesity Increase the Risk of Injury or Mortality in Motor Vehicle Crashes? A Systematic Review and Meta-Analysis. <i>Asia-Pacific Journal of Public Health</i> , 2014, 26, 447-460.	0.4	25
22	Sociodemographic Factors Associated With Aggressive Driving Behaviors of 3-Wheeler Taxi Drivers in Sri Lanka. <i>Asia-Pacific Journal of Public Health</i> , 2012, 24, 91-103.	0.4	16
23	Bull Bars and Vulnerable Road Users. <i>Traffic Injury Prevention</i> , 2012, 13, 86-92.	0.6	6
24	Antihyperglycemic and hypoglycemic activities of <i>Phyllanthus debilis</i> aqueous plant extract in mice. <i>Pharmaceutical Biology</i> , 2009, 47, 260-265.	1.3	12
25	The extracellular calcium-sensing receptor reciprocally regulates the secretion of BMP-2 and the BMP antagonist Noggin in colonic myofibroblasts. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 292, G753-G766.	1.6	45