

Md. Kamaruz Zaman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3203783/publications.pdf>

Version: 2024-02-01

26
papers

397
citations

1162367

8
h-index

794141

19
g-index

28
all docs

28
docs citations

28
times ranked

544
citing authors

#	ARTICLE	IF	CITATIONS
1	Protective effect of <i>Corchorus olitorius</i> leaves on sodium arsenite-induced toxicity in experimental rats. <i>Food and Chemical Toxicology</i> , 2010, 48, 326-335.	1.8	91
2	Mosquito repellents: An insight into the chronological perspectives and novel discoveries. <i>Acta Tropica</i> , 2017, 167, 216-230.	0.9	69
3	Research progress of capsaicin responses to various pharmacological challenges. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 1501-1512.	2.5	56
4	Protection against mosquito vectors <i>Aedes aegypti</i> , <i>Anopheles stephensi</i> and <i>Culex quinquefasciatus</i> using a novel insect repellent, ethyl anthranilate. <i>Acta Tropica</i> , 2017, 174, 56-63.	0.9	29
5	Antidiabetic activity of hydro-alcoholic stem bark extract of <i>Callicarpa arborea</i> Roxb. with antioxidant potential in diabetic rats. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 84-94.	2.5	26

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#	ARTICLE	IF	CITATIONS
19	Isolation of Two New Cheilanthane-Type Tricarbocyclic Sesterterpenoids from Leaves of <i>Caesalpinia crista</i> Linn.: A Traditionally Used Antimalarial Plant of Assam, India. <i>Asian Journal of Chemistry</i> , 2017, 29, 485-488.	0.1	3
20	Berberine: A Comprehensive Review on its Isolation, Biosynthesis, Chemistry and Pharmacology. <i>Asian Journal of Chemistry</i> , 2021, 33, 2548-2560.	0.1	3
21	Preliminary phytochemical and physicochemical evaluation of <i>Carallia brachiata</i> (Lour.) Merr. leaves. <i>Journal of Applied Pharmaceutical Science</i> , 0, , .	0.7	3
22	Facile Synthesis, Characterization, and In Vitro Antimicrobial Screening of a New Series of 2,4,6-Trisubstituted-s-triazine Based Compounds. <i>International Journal of Medicinal Chemistry</i> , 2015, 2015, 1-10.	2.2	2
23	Validated RP-HPLC/DAD Method for the Quantification of Insect Repellent Ethyl 2-Aminobenzoate in Membrane-Moderated Matrix Type Monolithic Polymeric Device. <i>Journal of Chromatographic Science</i> , 2017, 55, 645-653.	0.7	2
24	Innate inflammatory response to acute inhalation exposure of riot control agent oleoresin capsicum in female rats: An interplay between neutrophil mobilization and inflammatory markers. <i>Experimental Lung Research</i> , 2020, 46, 81-97.	0.5	2
25	Protective Effect of <i>Zanthoxylum nitidum</i> Bark in Chemical and Stress Induced Gastric Mucosal Lesions in Male Albino Rats. <i>International Journal of Pharmacology</i> , 2012, 8, 450-454.	0.1	2
26	Cardiopulmonary function and dysregulated cardiopulmonary reflexes following acute oleoresin capsicum exposure in rats. <i>Toxicology and Applied Pharmacology</i> , 2020, 405, 115188.	1.3	0