

Shatrah Othman

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

259
citations

1163117

8
h-index

1281871

11
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11
all docs

11
docs citations

11
times ranked

384
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of dengue NS2B-NS3 protease and viral replication in Vero cells by recombinant retrocyclin-1. <i>BMC Infectious Diseases</i> , 2012, 12, 314.	2.9	75
2	Protegrin-1 Inhibits Dengue NS2B-NS3 Serine Protease and Viral Replication in MK2 Cells. <i>Journal of Biomedicine and Biotechnology</i> , 2012, 2012, 1-6.	3.0	54
3	Thioguanine-based DENV-2 NS2B/NS3 protease inhibitors: Virtual screening, synthesis, biological evaluation and molecular modelling. <i>PLoS ONE</i> , 2019, 14, e0210869.	2.5	36
4	Potential protective effect of Tualang honey on BPA-induced ovarian toxicity in prepubertal rat. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 509.	3.7	28
5	Tualang Honey Protects against BPA-Induced Morphological Abnormalities and Disruption of ER α , ER β , and C3 mRNA and Protein Expressions in the Uterus of Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-18.	1.2	18
6	Protective role of <i>Ficus deltoidea</i> against BPA-induced impairments of the follicular development, estrous cycle, gonadotropin and sex steroid hormones level of prepubertal rats. <i>Journal of Ovarian Research</i> , 2018, 11, 99.	3.0	14
7	Conformational and energy evaluations of novel peptides binding to dengue virus envelope protein. <i>Journal of Molecular Graphics and Modelling</i> , 2017, 74, 273-287.	2.4	12
8	All serotypes of dengue virus induce HLA-A2 major histocompatibility complex class I promoter activity in human liver cells. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2010, 104, 806-808.	1.8	8
9	Induction of MHC Class I HLA-A2 promoter by dengue virus occurs at the NF κ B binding domains of the Class I Regulatory Complex. <i>Virus Research</i> , 2012, 163, 238-245.	2.2	8
10	Dengue Envelope Domain III-Peptide Binding Analysis via Tryptophan Fluorescence Quenching Assay. <i>Chemical and Pharmaceutical Bulletin</i> , 2014, 62, 947-955.	1.3	3
11	Discovery of Dengue Virus Inhibitors. <i>Current Medicinal Chemistry</i> , 2020, 27, 4945-5036.	2.4	3