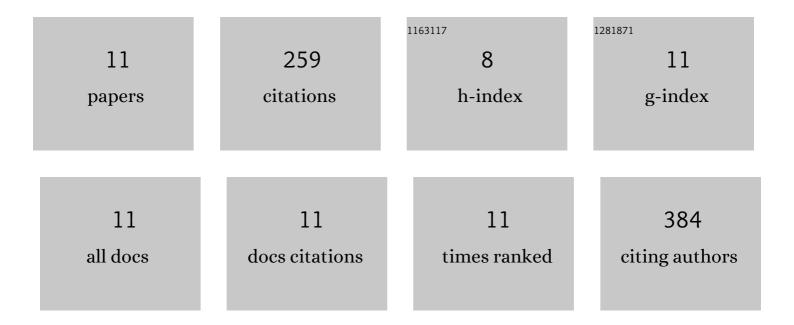
## Shatrah Othman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10432830/publications.pdf Version: 2024-02-01



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