

Muktadir S Hossain

List of Publications by Year in descending order

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551
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Klebsiella pneumoniae</i> pathogenicity in silk moth larvae infection model. FEMS Microbiology Letters, 2021, , .	1.8	3
2	Therapeutic Effect of Antibiotics Against Escherichia coli O157:H7 in Silk Moth Larvae Animal Model. Current Microbiology, 2020, 77, 2172-2180.	2.2	2
3	Transcriptional response of bean bug (<i>Riptortus pedestris</i>) upon infection with entomopathogenic fungus, <i>Beauveria bassiana</i> JEF007. Pest Management Science, 2019, 75, 333-345.	3.6	13
4	Entomopathogenic <i>Beauveria bassiana</i> granules to control soil-dwelling stage of western flower thrips, <i>Frankliniella occidentalis</i> (Thysanoptera: Thripidae). BioControl, 2017, 62, 639-648.	2.0	36
5	Bombyx E75 isoforms display stage- and tissue-specific responses to 20-hydroxyecdysone. Scientific Reports, 2015, 5, 12114.	3.4	40
6	20-Hydroxyecdysone-induced transcriptional activity of FoxO upregulates brummer and acid lipase-1 and promotes lipolysis in <i>Bombyx</i> fat body. Insect Biochemistry and Molecular Biology, 2013, 43, 829-838.	2.7	77
7	Use of Silkworm Larvae to Study Pathogenic Bacterial Toxins. Journal of Biochemistry, 2006, 140, 439-444.	1.8	37
8	Induction of fusion-competent myoblast-specific gene expression during myogenic differentiation of <i>Drosophila</i> Schneider cells by DNA double-strand breaks or replication inhibition. Biochimica Et Biophysica Acta - Molecular Cell Research, 2005, 1743, 176-186.	4.1	4
9	DNA topoisomerase II is required for the G0-to-S phase transition in <i>Drosophila</i> Schneider cells, but not in yeast. Genes To Cells, 2004, 9, 905-917.	1.3	9
10	Myogenic differentiation of <i>Drosophila</i> Schneider cells by DNA double-strand break-inducing drugs. Differentiation, 2003, 71, 271-280.	1.9	7
11	Enforced cytokinesis without complete nuclear division in embryonic cells depleting the activity of DNA topoisomerase III±. Genes To Cells, 2003, 8, 393-402.	1.3	86
12	ICRF-193, a catalytic inhibitor of DNA topoisomerase II, inhibits re-entry into the cell division cycle from quiescent state in mammalian cells. Genes To Cells, 2002, 7, 285-294.	1.3	11