Rizwan Ullah

List of Publications by Year in descending order

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933447 1058476 14 316 10 14 citations h-index g-index papers 14 14 14 424 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Enhanced Insecticidal Activity of Thiamethoxam by Zinc Oxide Nanoparticles: A Novel Nanotechnology Approach for Pest Control. ACS Omega, 2020, 5, 1607-1615.	3.5	51
2	Fabrication and characterization of nanoengineered biocompatible n-HA/chitosan-tamarind seed polysaccharide: Bio-inspired nanocomposites for bone tissue engineering. International Journal of Biological Macromolecules, 2018, 111, 903-916.	7. 5	44
3	Anthelmintic Potential of Thymoquinone and Curcumin on Fasciola gigantica. PLoS ONE, 2017, 12, e0171267.	2.5	42
4	Anthelmintic Effect of Biocompatible Zinc Oxide Nanoparticles (ZnO NPs) on Gigantocotyle explanatum, a Neglected Parasite of Indian Water Buffalo. PLoS ONE, 2015, 10, e0133086.	2.5	41
5	Trigonella foenum graecum seed polysaccharide coupled nano hydroxyapatite-chitosan: A ternary nanocomposite for bone tissue engineering. International Journal of Biological Macromolecules, 2019, 124, 88-101.	7.5	25
6	Thymoquinone alleviates arsenic induced hippocampal toxicity and mitochondrial dysfunction by modulating mPTP in Wistar rats. Biomedicine and Pharmacotherapy, 2018, 102, 1152-1160.	5 . 6	23
7	In vitro anthelmintic effect of biologically synthesized silver nanoparticles on liver amphistome, Gigantocotyle explanatum. Experimental Parasitology, 2019, 198, 95-104.	1.2	19
8	Immunolocalization and immunodetection of the excretory/secretory (ES) antigens of Fasciola gigantica. PLoS ONE, 2017, 12, e0185870.	2.5	16
9	Perillyl alcohol alleviates amyloid- \hat{l}^2 peptides-induced mitochondrial dysfunction and cytotoxicity in SH-SY5Y cells. International Journal of Biological Macromolecules, 2018, 109, 1029-1038.	7.5	15
10	Generation of oxidative stress and induction of apoptotic like events in curcumin and thymoquinone treated adult Fasciola gigantica worms. Experimental Parasitology, 2020, 209, 107810.	1.2	13
11	Genotoxic potential of Fasciola gigantica infection in experimentally infected rabbits. Journal of Parasitic Diseases, 2017, 41, 423-428.	1.0	10
12	Oxidative status and changes in the adenosine deaminase activity in experimental host infected with tropical liver fluke, Fasciola gigantica. Acta Tropica, 2021, 213, 105753.	2.0	9
13	Low virulence potential and inÂvivo transformation ability in the honey bee venom treated Clinostomum complanatum. Experimental Parasitology, 2017, 183, 33-40.	1.2	4
14	Glutathione-S-transferase: an important diagnostic antigen of liver amphistome Gigantocotyle explanatum, infecting the Indian water buffalo. Acta Tropica, 2020, 205, 105400.	2.0	4