

Linh Thuy Nguyen

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

192
citations

1478505

6
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

302
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental circulation of the anthelmintic drug albendazole affects expression and activity of resistance-related genes in the parasitic nematode <i>Haemonchus contortus</i> . <i>Science of the Total Environment</i> , 2022, 822, 153527.	8.0	7
2	Assessing the Anthelmintic Candidates BLK127 and HBK4 for Their Efficacy on <i>Haemonchus contortus</i> Adults and Eggs, and Their Hepatotoxicity and Biotransformation. <i>Pharmaceutics</i> , 2022, 14, 754.	4.5	1
3	The ATP bioluminescence assay: a new application and optimization for viability testing in the parasitic nematode <i>Haemonchus contortus</i> . <i>Veterinary Research</i> , 2021, 52, 124.	3.0	10
4	Sertraline as a new potential anthelmintic against <i>Haemonchus contortus</i> : toxicity, efficacy, and biotransformation. <i>Veterinary Research</i> , 2021, 52, 143.	3.0	6
5	Anthelmintics in the future: current trends in the discovery and development of new drugs against gastrointestinal nematodes. <i>Drug Discovery Today</i> , 2020, 25, 430-437.	6.4	54
6	UDP-Glycosyltransferases and Albendazole Metabolism in the Juvenile Stages of <i>Haemonchus contortus</i> . <i>Frontiers in Physiology</i> , 2020, 11, 594116.	2.8	5
7	Phenotypic screening of the "Kurz-box"™ of chemicals identifies two compounds (BLK127 and HBK4) with anthelmintic activity in vitro against parasitic larval stages of <i>Haemonchus contortus</i> . <i>Parasites and Vectors</i> , 2019, 12, 191.	2.5	10
8	Metabolism of albendazole, ricobendazole and flubendazole in <i>Haemonchus contortus</i> adults: Sex differences, resistance-related differences and the identification of new metabolites. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2018, 8, 50-58.	3.4	29
9	UDP-glycosyltransferase family in <i>Haemonchus contortus</i> : Phylogenetic analysis, constitutive expression, sex-differences and resistance-related differences. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2018, 8, 420-429.	3.4	28
10	The inhibitory effects of $\hat{1}^2$ -caryophyllene, $\hat{1}^2$ -caryophyllene oxide and $\hat{1}^{\pm}$ -humulene on the activities of the main drug-metabolizing enzymes in rat and human liver in vitro. <i>Chemico-Biological Interactions</i> , 2017, 278, 123-128.	4.0	42