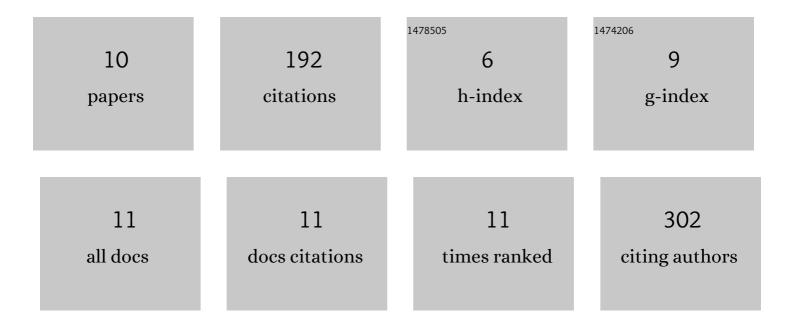
Linh Thuy Nguyen

List of Publications by Year in descending order

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LINH THUY NOUVEN

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