

Shun Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

207
citations

933447

10
h-index

1058476

14
g-index

20
all docs

20
docs citations

20
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	The pharmacokinetic characteristics of sulfadiazine in channel catfish (<i>Ictalurus punctatus</i>) following oral and intravenous administrations. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2022, 45, 16-22.	1.3	6
2	Determination of doxycycline's plasma protein binding rates in the plasma of grass carp (<i>Ctenopharyngodon idellus</i>) receiving oral and intravenous administrations. <i>Aquaculture Research</i> , 2022, 53, 2865-2873.	1.8	3
3	Elimination of Pendimethalin in Integrated Rice and <i>Procambarus clarkii</i> Breeding Models and Dietary Risk Assessments. <i>Foods</i> , 2022, 11, 1300.	4.3	2
4	Sulfadiazine pharmacokinetics in grass carp (<i>Ctenopharyngodon idellus</i>) receiving oral and intravenous administrations. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2021, 44, 86-92.	1.3	5
5	Transcriptome analysis of goldfish (<i>Carassius auratus</i>) in response to <i>Gyrodactylus kobayashii</i> infection. <i>Parasitology Research</i> , 2021, 120, 161-171.	1.6	10
6	Anthelmintic efficacy of natural saponins against <i>Gyrodactylus kobayashii</i> in goldfish (<i>Carassius auratus</i>) receiving oral and intravenous administrations. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2021, 44, 590-602.	1.6	2
7	A QuEChERS-HPLC-MS/MS Method with Matrix Matching Calibration Strategy for Determination of Imidacloprid and Its Metabolites in <i>Procambarus clarkii</i> (Crayfish) Tissues. <i>Molecules</i> , 2021, 26, 274.	3.8	7
8	Pharmacokinetics, bioavailability, and tissue disposal profiles of Tiamulin fumarate in Nile tilapia (<i>Oreochromis niloticus</i>) following oral and intravenous administrations. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2021, 44, 590-602.	1.3	3
9	Antiparasitic Efficacy of Herbal Extracts and Active Compound Against <i>Gyrodactylus kobayashii</i> in <i>Carassius auratus</i> . <i>Frontiers in Veterinary Science</i> , 2021, 8, 665072.	2.2	5
10	Temperature-Dependent Residue Depletion Regularities of Tiamulin in Nile Tilapia (<i>Oreochromis niloticus</i>) Following Oral and Intravenous Administrations. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2021, 44, 590-602.	2.2	12
11	Transcriptome Analysis Provides Insights into Hepatic Responses to Trichloroisocyanuric Acid Exposure in Goldfish (<i>Carassius auratus</i>). <i>Animals</i> , 2021, 11, 2775.	2.3	1
12	Genistein Inhibits the Pathogenesis of <i>Aeromonas hydrophila</i> by Disrupting Quorum Sensing Mediated Biofilm Formation and Aerolysin Production. <i>Frontiers in Pharmacology</i> , 2021, 12, 753581.	3.5	10
13	Effects of acute deltamethrin exposure on kidney transcriptome and intestinal microbiota in goldfish (<i>Carassius auratus</i>). <i>Ecotoxicology and Environmental Safety</i> , 2021, 225, 112716.	6.0	23
14	Luteolin decreases the pathogenicity of <i>Aeromonas hydrophila</i> via inhibiting the activity of aerolysin. <i>Virulence</i> , 2021, 12, 165-176.	4.4	12
15	Development and Validation of a HPLC-HESI-MS/MS Method for Simultaneous Determination of Robenidine Hydrochloride and Its Metabolites in Fish and Exploration of Their Kinetic Regularities in Grass Carp. <i>Food Analytical Methods</i> , 2020, 13, 516-529.	2.6	6
16	The Pharmacokinetics of Doxycycline in Channel Catfish (<i>Ictalurus punctatus</i>) Following Intravenous and Oral Administrations. <i>Frontiers in Veterinary Science</i> , 2020, 7, 577234.	2.2	11
17	Thymol Protects Channel Catfish from <i>Aeromonas hydrophila</i> Infection by Inhibiting Aerolysin Expression and Biofilm Formation. <i>Microorganisms</i> , 2020, 8, 636.	3.6	22
18	Expression analysis of immune genes in goldfish (<i>Carassius auratus</i>) infected with the monogenean parasite <i>Gyrodactylus kobayashii</i> . <i>Fish and Shellfish Immunology</i> , 2018, 77, 40-45.	3.6	20

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19	Effects of goldfish (<i>Carassius auratus</i>) population size and body condition on the transmission of <i>Gyrodactylus kobayashii</i> (Monogenea). <i>Parasitology</i> , 2017, 144, 1221-1228.	1.5	12
20	Anthelmintic efficacies of three common disinfectants and extracts of four traditional Chinese medicinal plants against <i>Gyrodactylus kobayashii</i> (Monogenea) in goldfish (<i>Carassius auratus</i>). <i>Aquaculture</i> , 2017, 466, 72-77.	3.5	35