

# Shun Zhou

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

207  
citations

933447

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1058476

14  
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20  
docs citations

20  
times ranked

148  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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
6	Temperature-Dependent Residue Depletion Regularities of Tiamulin in Nile Tilapia ( <i>Oreochromis</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	2.2	12
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	Determination of doxycycline's plasma protein binding rates in the plasma of grass carp () Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 5 concentrations. <i>Aquaculture Research</i> , 2022, 53, 2865-2873.	1.8	3
18	Anthelmintic efficacy of natural saponins against <i>Gyrodactylus kobayashii</i> in goldfish ( <i>Carassius</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	1.6	2

#	ARTICLE	IF	CITATIONS
19	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
20	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