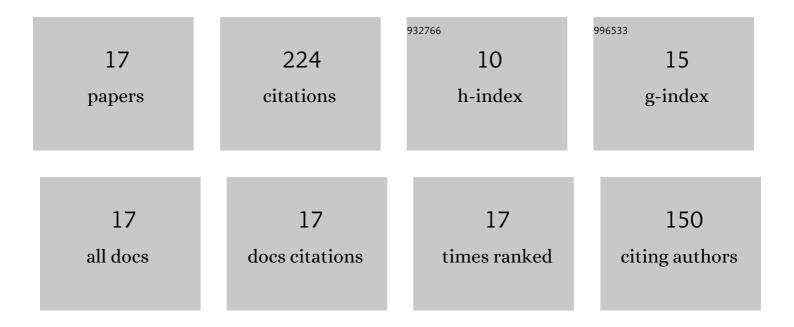
## Jincheng Xiong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7388939/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Adsorption and convenient ELISA detection of sulfamethazine in milk based on MOFs pretreatment. Food Chemistry, 2022, 374, 131712.	4.2	15
2	Dual-readout fluorescence quenching immunochromatographic test strips for highly sensitive simultaneous detection of chloramphenicol and amantadine based on gold nanoparticle-triggered photoluminescent nanoswitch control. Journal of Hazardous Materials, 2022, 429, 128316.	6.5	43
3	Magnetic Fluorescent Quantum Dots Nanocomposites in Food Contaminants Analysis: Current Challenges and Opportunities. International Journal of Molecular Sciences, 2022, 23, 4088.	1.8	18
4	Development of a sensitive and rapid fluorescence polarization immunoassay for high throughput screening eight glucocorticoids in beef. Journal of Pharmaceutical and Biomedical Analysis, 2022, 214, 114719.	1.4	10
5	Targeted preparation and recognition mechanism of broad-spectrum antibody specific to Aconitum alkaloids based on molecular modeling and its application in immunoassay. Analytica Chimica Acta, 2022, 1222, 340011.	2.6	2
6	Sensitive and simultaneous detection of ractopamine and salbutamol using multiplex lateral flow immunoassay based on polyethyleneimine-mediated SiO2@QDs nanocomposites: Comparison and application. Microchemical Journal, 2022, 181, 107730.	2.3	7
7	Indirect competitive enzyme-linked immunosorbent assay based on a broad-spectrum monoclonal antibody for tropane alkaloids detection in pig urine, pork and cereal flours. Food Chemistry, 2021, 337, 127617.	4.2	14
8	Toxic Prediction of Pyrrolizidine Alkaloids and Structure-Dependent Induction of Apoptosis in HepaRG Cells. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-12.	1.9	10
9	Pharmacokinetics and bioavailability of tildipirosin in rabbits following singleâ€dose intravenous and intramuscular administration. Journal of Veterinary Pharmacology and Therapeutics, 2020, 43, 448-453.	0.6	5
10	Comparison of pharmacokinetics of tilmicosin in healthy pigs and pigs experimentally infected with <i>Actinobacillus pleuropneumoniae</i> . New Zealand Veterinary Journal, 2019, 67, 257-263.	0.4	14
11	Tilmicosin enteric granules and premix to pigs: Antimicrobial susceptibility testing and comparative pharmacokinetics. Journal of Veterinary Pharmacology and Therapeutics, 2019, 42, 336-345.	0.6	9
12	Bioequivalence evaluation of two 5% ceftiofur hydrochloride sterile suspension in pigs. Journal of Veterinary Medical Science, 2018, 80, 1847-1852.	0.3	3
13	Optimal Regimens and Cutoff Evaluation of Tildipirosin Against Pasteurella multocida. Frontiers in Pharmacology, 2018, 9, 765.	1.6	13
14	Comparative transcriptional profiling of tildipirosin-resistant and sensitive Haemophilus parasuis. Scientific Reports, 2017, 7, 7517.	1.6	12
15	Clinical Efficacy and Residue Depletion of 10% Enrofloxacin Enteric-Coated Granules in Pigs. Frontiers in Pharmacology, 2017, 8, 294.	1.6	15
16	Pharmacokinetic and Pharmacodynamic Evaluation of Marbofloxacin and PK/PD Modeling against Escherichia coli in Pigs. Frontiers in Pharmacology, 2017, 8, 542.	1.6	21
17	Evaluation of Bioequivalence of Two Long-Acting 20% Oxytetracycline Formulations in Pigs. Frontiers in Veterinary Science, 2017, 4, 61.	0.9	13