



Veterinary Drug Residue Detection and Pharmacokinetics

Guest Editors:

Dr. Donghao Zhao

Veterinary College, South China
Agricultural University,
Guangzhou, China

Dr. Dongping Zeng

Veterinary College, South China
Agricultural University,
Guangzhou, China

Prof. Dr. Fan Yang

College of Animal Science and
Technology, Henan University of
Science and Technology,
Luoyang, China

Message from the Guest Editors

Qualitative analysis of veterinary drugs is a necessary means for pharmacokinetic research. As a discipline to study on the temporal change of drug concentration, it is extremely important to accurately detect the drug concentration in tissues and organs. This Special Issue of *Metabolites* will publish reviews and original articles covering the latest development of the study on veterinary drug residue detection and pharmacokinetics in livestock, poultry, aquatic animal, etc.

Deadline for manuscript
submissions:

closed (20 January 2024)





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Markus R. Meyer

Department of Experimental and Clinical Toxicology, Institute of Experimental and Clinical Pharmacology and Toxicology, Center for Molecular Signaling (PZMS), Saarland University, 66421 Homburg, Germany

Message from the Editor-in-Chief

The metabolome is the result of the combined effects of genetic and environmental influences on metabolic processes. Metabolomic studies can provide a global view of metabolism and thereby improve our understanding of the underlying biology. Advances in metabolomic technologies have shown utility for elucidating mechanisms which underlie fundamental biological processes including disease pathology. *Metabolites* is proud to be part of the development of metabolomics and we look forward to working with many of you to publish high quality metabolomic studies.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Biochemistry & Molecular Biology*) / CiteScore - Q2 (*Endocrinology, Diabetes and Metabolism*)

Contact Us

Metabolites Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/metabolites
metabolites@mdpi.com
X@MetabolitesMDPI