

Special Issue

Animals as Reservoir of Antimicrobial Resistance

Message from the Guest Editors

Antimicrobial resistance (AMR) is one of the biggest challenges for public health this century. This Special Issue proposes to build upon one more piece of the AMR in animals puzzle, through attracting and agglutinating the new data, updates, opinions, points of view and scientific perspectives of animals as reservoirs and disseminators of AMR.

- Antimicrobial resistance.
- Multidrug-resistant bacteria.
- Extended-spectrum beta-lactamases (ESBL).
- Carbapenemases.
- Mobile colistin resistance (mcr) genes.
- Plasmid-mediated quinolone resistance (PMQR).
- Methicillin-resistant *Staphylococcus aureus* (MRSA).
- Vancomycin-resistant enterococci.

Guest Editors

Dr. Josman Dantas Palmeira

UCIBIO, Faculty of Pharmacy, University of Porto, Porto, Portugal

Dr. Helena Ferreira

Microbiology, Biological Sciences Department, Faculty of Pharmacy, University of Porto, 4050-313 Porto, Portugal

Deadline for manuscript submissions

closed (23 February 2023)



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Animals
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
animals@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Animals is an on-line open access journal that was first published in 2011. *Animals* adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. *Animals* is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

Editor-in-Chief

Prof. Dr. Clive J. C. Phillips
Curtin University Sustainable Policy (CUSP) Institute, Curtin University,
Kent St., Bentley, WA 6102, Australia

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