Special Issue

Diagnosis and Control of Animal Brucellosis

Message from the Guest Editors

Brucellosis, a disease caused by bacteria of the genus Brucella, is one of the most common zoonoses worldwide, adversely affecting animal health and welfare, public health, the global economy and trade. Animal brucellosis has been successfully eradicated in most developed countries, but remains endemic in Latin America, Africa, Southeast Asia, the Middle East and Southern Europe, representing a major public health concern. However, humans are not natural hosts for brucellae, and the source of infection is usually found in domestic or wild animal reservoirs. Diagnosis and control of brucellosis is still a challenging, multisectoral process requiring attention to human, animal and environmental health. This Special Issue will showcase the most recent research and developments in the epidemiology, disease diagnosis, control, and strategies for the prevention of brucellosis in domestic and wild animals. Original research and review papers are welcome.

Guest Editors

Dr. Ana Cristina Ferreira

- Instituto Nacional de Investigação Agraria e Veterinaria, I.P. (INIAV, IP), Av. da Republica, Quinta do Marques, 2780-157 Oeiras, Portugal
 Faculty of Veterinary Medicine, Lusofona University, Campo Grande 376, 1749-024 Lisboa, Portugal
- BioSystems & Integrative Sciences Institute (BioISI), Edificio Faculdade de Ciencias, Universidade de Lisboa, Campus da FCUL, Campo Grande, 1749-016 Lisbon, Portugal

Dr. Sandra Cavaco

Instituto Nacional de Investigação Agraria e Veterinária, I.P. (INIAV, IP), Av. da Republica, Quinta do Marques, 2780-157 Oeiras, Portugal

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

mdpi.com/journal/ animals





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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

Institute of Veterinary Medicine and Animal Sciences, Estonian University of Life Sciences, Kreutzwaldi 1, 51014 Tartu, Estonia
 Curtin University Sustainability Policy (CUSP) Institute, Kent St., Bentley 6102, Australia

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