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Health Topics of Current Concern for Companion Animals

Guest Editor:

Dr. W. Jean Dodds

Hemopet, 938 Stanford Street, Santa Monica, CA 90403, USA

Deadline for manuscript submissions: closed (31 August 2019)

Message from the Guest Editor

Companion animal medicine and science is facing increasing challenges today, not only in addressing the "One Health" concept but also in providing effective and affordable health care for the animals. We need to work together and establish collegial bonds as we recognize and care for the animals that contribute to the health and wellbeing of modern society. Specific topics to be addressed include the following:

- The quality and ingredients of pet foods—the undeclared ingredients in many commercial foods for pets and a critical look at the role of taurine and other nutrients in the risk of chronic heart disease;
- The safety of preventives routinely given for the control of heartworm disease, fleas, and ticks;
- The effects of toxic and repeated exposures to herbicides, pesticides, and fertilizers;
- Adverse events reporting to the FDA and USDA for drugs and biologics. Are manufacturers in compliance? Are we doing enough to alert society?
- Combating antimicrobial resistance;
- The impact and importance of telemedicine, 3-D printing, and other models in veterinary medicine.









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Editor-in-Chief

Prof. Dr. Clive J. C. Phillips

1. Institute of Veterinary Medicine and Animal Sciences, Estonian University of Life Sciences, Kreutzwaldi 1, 51014 Tartu, Estonia 2. Curtin University Sustainability Policy (CUSP) Institute, Kent St., Bentley 6102, Australia 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: 3.0 (2022, ranks 12 /62 (Q1) in 'Agriculture, Dairy & Animal Science'; 13/143 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2

Message from the Editor-in-Chief

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Animals Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/animals animals@mdpi.com X@Animals_MDPI