Special Issue

Captive Elephant Welfare and Behaviour

Message from the Guest Editors

Elephants have been entwined with human life for thousands of years and have played important religious and working roles in many cultures. Despite this long history of living and working with elephants, efforts to understand their natural behaviour and how to best measure and evaluate their welfare when under human management is a relatively recent development. Many questions have been raised about our ability to meet the needs of elephants when they are kept in captivity; however, many wild populations are under continued and increasing threat from habitat loss and poaching, and captive elephants may soon be the only population of elephants continuing to exist. In this special issue we invite contributions on the latest scientific findings in relation to captive elephant behaviour and welfare. Original manuscripts are invited that address this topic, including but not limited to: methods of measuring welfare in captive elephant populations, cognition (with specific focus on perception, memory and comprehension), social behaviour, communication, health and welfare challenges in caring for captive elephants, personality, and human-elephant relationships.

Guest Editors

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Deadline for manuscript submissions

closed (30 November 2019)



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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.

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