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Sensors and Artificial Intelligence for Wildlife Conservation

Guest Editors:

Prof. Dr. Paul Fergus

School of Computer Science and Mathematics, Liverpool John Moores University, Byrom Street, Liverpool L3 3AF, UK

Dr. Carl Chalmers

School of Computer Science and Mathematics, Liverpool John Moores University, Byrom Street, Liverpool L3 3AF, UK

Prof. Dr. Serge Wich

School of Biological and Environmental Sciences, Liverpool John Moores University, Liverpool L3 3AF, UK

Deadline for manuscript submissions: closed (22 February 2022)

Message from the Guest Editors

We are pleased to announce a new Special Issue on the use of Sensors and Artificial Intelligence in Wildlife Conservation. We are soliciting submissions for both review and original research articles related to the novel use of data obtained from sensors (camera traps, cameras, microphones, unoccupied vehicles (aerial, terrestrial, and aquatic)) and any other sensor platforms you think would support wildlife conservation) combined with AI, to manage and protect wildlife globally. The Special Issue is open to contributions ranging from systems that combat poaching protect wildlife. support wildlife and management and conservation, enable animal counting and tracking, monitor and protect the environment, support biodiversity assessments, monitor forest health and quality, as well as novel approaches to sensor fusion for remote sensing. Original contributions that look at integrated sensor-based technologies and wide area communications across remote sensing platforms (land, sea, air- and spaceborne) are also encouraged.









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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

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Sensors Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sensors sensors@mdpi.com X@Sensors_MDPI