



Precision Livestock Innovations in Sheep Farming

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Message from the Guest Editors

Precision Farming is becoming increasingly widespread in many aspects of modern agriculture, including within livestock production systems. Precision Livestock Farming (PLF) revolves around monitoring attributes from individual animals where possible and using these data to tailor the management of individuals for greater productivity, sustainability, welfare, and reduced inputs.

Significant strides are being made in the development and industry adoption of PLF innovations in many livestock sectors, however, there remains considerable scope and requirement for research that address the specific challenges and needs of precision management in the sheep sector. These challenges include the predominance of outdoor grazing systems creating physical distance between farmers and livestock and large flock sizes in many regions of the world.

The aim of this Special Issue is to present research and reviews that will address the question of what Precision Livestock Innovations can be successfully developed for use in sheep farming and how they can lead to greater productivity, sustainability, improved welfare, and reduced inputs.





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Message from the Editor-in-Chief

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