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Advances in Sheep Genetic Breeding

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Message from the Guest Editors

Dear Colleagues,

Sheep are one of the most important domesticated animals, and fast growth, high lambing, good meat quality, and top-quality wool and cashmere have become the main goals pursued by their breeders. With the rapid development and application of modern molecular biology and genetic engineering, a large number of suitable new germplasm resources have been discovered, a large number of functional genes have been mined, and gene editing technology, stem cell breeding technology, breed molecular design technology, and other biological breeding techniques have been applied, promoting major breakthroughs in sheep breeding theory and breeding technology. To better demonstrate and exchange information around new theories, technologies, and methods in the field of sheep breeding, this Special Issue on "Advances in Sheep Genetic Breeding" is established, which will collect high-quality original research articles and reviews to promote scientific and technological innovation in sheep germplasm resources.



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Message from the Editor-in-Chief

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