

Special Issue

The Livestock Corpus Luteum: Development, Maintenance, and Regression

Message from the Guest Editor

This Special Issue, *The Livestock Corpus Luteum: Development, Maintenance, and Regression*, will focus on the biology and regulation of the livestock corpus luteum (CL). It will cover CL biology from the peri-pubertal period up to reproductive senescence and controlling the CL for assisted reproduction in ruminants, horses, pigs, camelids, carnivores, and rabbits. The review articles presented herein will bring together the current state of knowledge on CL biology and how the CL is manipulated to realize controlled breeding across various livestock species. The final paper in this Special Issue will cover future livestock CL research directions, acting as a compass to direct future fundamental and applied livestock CL research.

Guest Editor

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Deadline for manuscript submissions

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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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