

Special Issue

Biomarkers for Early Diagnosis of Diseases after Calving and Reproductive Success

Message from the Guest Editors

One of the most critical periods in respect of the physiology of cows is the postpartum period. For cows, this period lasts until the next insemination, i.e., for 2–3 months. It is extremely important to detect postpartum disorders as early as possible while using only trustworthy techniques. Timely assessment of a cow's condition prevents complications that occur in postpartum period. It is absolutely necessary to detect diseases effectively as the majority of postpartum complications occur in subclinical form in the beginning. For this purpose, a comprehensive evaluation of changes in parameters such as cow activity, rumination time, body weight, milk production, milk conductivity, milk composition, reticulorumen pH, temperature, etc. recorded by herd management or another software is highly valuable. It facilitates the early detection of disorders and adaptation of preventive measures as well as prevention of progressive complications of postpartum period.

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Message from the Editor-in-Chief

Dairy (ISSN 2624-862X) is an international, peer-reviewed open access advanced forum for studies related to the advances in dairy science. It publishes reviews, regular research papers and short communications. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the maximum length of the papers. The full experimental details must be provided so that the results can be reproduced.

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