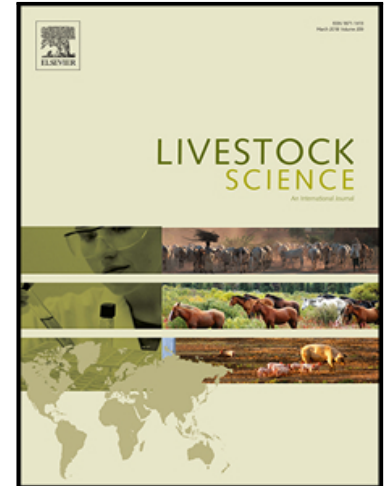


## Accepted Manuscript

Plasma fructosamine during the transition period and its relationship with energy metabolism and inflammation biomarkers in dairy cows.

S. Caré , E. Trevisi , A. Minuti , A. Ferrari , J.J. Loor , L. Calamari

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**Highlights**

- Fr is proposed to monitor the retrospective undernutrition in early lactating cows
- Fr was related to the markers of inflammation in transition cows
- Fr could be included in the list of animal-based welfare indicators

ACCEPTED MANUSCRIPT

<sup>1</sup>Corresponding Author: Tel.: +39 0523 599274; fax: +39 0523 599275.  
E-mail address: erminio.trevisi@unicatt.it(Erminio Trevisi).

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