## **Accepted Manuscript**

Systemic inflammatory response to shoulder ulcers and lack of preventive effect of postpartum pain medication with ketoprofen in sows

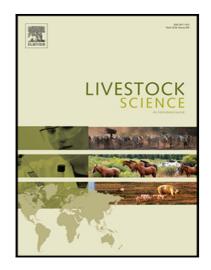
Maria Nystén, Toomas Orro, Olli Peltoniemi

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#### ACCEPTED MANUSCRIPT

## **Higlights**

- Bilateral shoulder ulcers trigger a systemic inflammatory response
- Ketoprofen admistered for two days after farrowing does not prevent the development of shoulder ulcers in sows
- Ketoprofen increases the prevalence of shoulder ulcers at the second and third lactation week
- Body condition score is an important protective factor against shoulder ulcers



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