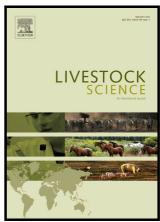
## Author's Accepted Manuscript

Veterinary perspectives on cattle welfare challenges and solutions

B.A. Ventura, D.M. Weary, A.S. Giovanetti, M.A.G. von Keyserlingk



www.elsevier.com/locate/livsci

PII: S1871-1413(16)30224-4

DOI: http://dx.doi.org/10.1016/j.livsci.2016.10.004

Reference: LIVSCI3081

To appear in: Livestock Science

Received date: 13 July 2015 Revised date: 20 June 2016 Accepted date: 3 October 2016

Cite this article as: B.A. Ventura, D.M. Weary, A.S. Giovanetti and M.A.G. von Keyserlingk, Veterinary perspectives on cattle welfare challenges and solutions *Livestock Science*, http://dx.doi.org/10.1016/j.livsci.2016.10.004

This is a PDF file of an unedited manuscript that has been accepted fo publication. As a service to our customers we are providing this early version o the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain

### **ACCEPTED MANUSCRIPT**

Running head: Welfare challenges and solutions

## Veterinary perspectives on cattle welfare challenges and solutions

B. A. Ventura<sup>a</sup>, D. M. Weary<sup>a</sup>, A. S. Giovanetti<sup>a</sup> and M. A. G. von Keyserlingk<sup>a\*</sup>

<sup>a</sup>Animal Welfare Program, Faculty of Land and Food Systems, 2357 Main Mall, University of British Columbia, Vancouver, BC, Canada V6T 1Z4

<sup>\*</sup>Corresponding author: nina@mail.ubc.ca Accepted manuscrite

#### Download English Version:

# https://daneshyari.com/en/article/5543047

Download Persian Version:

https://daneshyari.com/article/5543047

<u>Daneshyari.com</u>