

Accepted Manuscript

Title: *Brucella melitensis* and *B. abortus* in eggs, larvae and engorged females of *Dermacentor marginatus*

Authors: Qian Wang, Shanshan Zhao, Hazi Wureli, Songsong Xie, Chuangfu Chen, Qingqing Wei, Buyun Cui, Changchun Tu, Yuanzhi Wang



PII: S1877-959X(17)30399-0
DOI: <https://doi.org/10.1016/j.ttbdis.2018.03.021>
Reference: TTBDIS 1000

To appear in:

Received date: 28-8-2017
Revised date: 19-3-2018
Accepted date: 20-3-2018

Please cite this article as: Wang, Qian, Zhao, Shanshan, Wureli, Hazi, Xie, Songsong, Chen, Chuangfu, Wei, Qingqing, Cui, Buyun, Tu, Changchun, Wang, Yuanzhi, *Brucella melitensis* and *B. abortus* in eggs, larvae and engorged females of *Dermacentor marginatus*. *Ticks and Tick-borne Diseases* <https://doi.org/10.1016/j.ttbdis.2018.03.021>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final 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.

Brucella melitensis* and *B. abortus* in eggs, larvae and engorged females of *Dermacentor marginatus

Qian Wang^{a,1}, Shanshan Zhao^{a,1}, Hazi Wureli^{b,1}, Songsong Xie^c, Chuangfu Chen^b, Qingqing Wei^d,

Buyun Cui^e, Changchun Tu^f and Yuanzhi Wang^{a,*}

^aSchool of Medicine, Shihezi University, Shihezi, Xinjiang Uygur Autonomous Region 832002, China.

^bSchool of Animal Science and Technology, Shihezi University, Shihezi, Xinjiang Uygur Autonomous Region 832000, China.

^cThe First Affiliated Hospital, School of Medicine, Shihezi University, Shihezi, Xinjiang Uygur Autonomous Region 832002, China.

^dThe First People's Hospital of Ningyang, Tai'an, Shandong, 271400, China.

^eState Key Laboratory for Infectious Disease Prevention and Control, Collaborative Innovation Center for Diagnosis and Treatment of Infectious Diseases, National Institute for Communicable Disease Control and Prevention, Chinese Center for Disease Control and Prevention, Beijing, 102206, China.

^fInstitute of Veterinary Sciences, Academy of Military Medical Sciences, Jilin, Changchun, 1300062, China.

A full list of author information is available at the end of the article.

Download English Version:

<https://daneshyari.com/en/article/8507351>

Download Persian Version:

<https://daneshyari.com/article/8507351>

[Daneshyari.com](https://daneshyari.com)