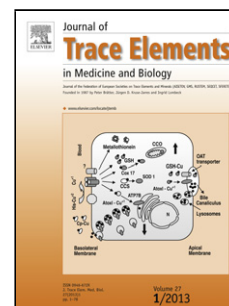


Accepted Manuscript

Title: The effects of various levels of boron supplementation on live weight, plasma lipid peroxidation, several biochemical and tissue antioxidant parameters of male mice**

Authors: Varol Kurtoglu, Firuze Kurtoglu, Pınar Peker Akalin



PII: S0946-672X(18)30162-7
DOI: <https://doi.org/10.1016/j.jtemb.2018.05.013>
Reference: JTEMB 26149

To appear in:

Received date: 1-3-2018
Revised date: 27-4-2018
Accepted date: 18-5-2018

Please cite this article as: Kurtoglu V, Kurtoglu F, Akalin PP, The effects of various levels of boron supplementation on live weight, plasma lipid peroxidation, several biochemical and tissue antioxidant parameters of male mice**, *Journal of Trace Elements in Medicine and Biology* (2018), <https://doi.org/10.1016/j.jtemb.2018.05.013>

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.

The Effects of Various Levels of Boron Supplementation on Live Weight, Plasma Lipid Peroxidation, Several Biochemical and Tissue Antioxidant Parameters of Male Mice**

Effects of Boron on Antioxidants and Some Metabolites of Mice

Varol KURTOGLU^{1*} Firuze KURTOGLU² Pınar PEKER AKALIN³

¹Dept. of Animal Nutrition and Nutritional Diseases, Faculty of Veterinary, Selcuk University, Konya, 42031 Turkey

vkurtoglu@selcuk.edu.tr

²Dept. of Biochemistry, Faculty of Veterinary, Selcuk University, Konya, Turkey
vetkurtoglu@gmail.com

³Dept. of Biochemistry, Mustafa Kemal University, Faculty of Veterinary, Hatay, Turkey
pınarpekerakalin@gmail.com

The authors declare that they have no competing interests

Corresponce Author:

E mail: vkurtoglu@selcuk.edu.tr

Tel number: +90 332 2233552

Fax: +90 332 2410063

Download English Version:

<https://daneshyari.com/en/article/7638607>

Download Persian Version:

<https://daneshyari.com/article/7638607>

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