

## Accepted Manuscript

Changes in plasma 5-HT levels and equine leukocyte SERT expression in response to treadmill exercise

Angela D'Ascola, Giuseppe Bruschetta, Gabriella Zanghi, Salvatore Campo, Pietro Medica, Stefania Campana, Guido Ferlazzo, Bernhard F. Gibbs, Alida Maria Ferlazzo



PII: S0034-5288(17)30190-X  
DOI: doi:[10.1016/j.rvsc.2018.02.012](https://doi.org/10.1016/j.rvsc.2018.02.012)  
Reference: YRVSC 3533  
To appear in: *Research in Veterinary Science*  
Received date: 17 February 2017  
Revised date: 20 February 2018  
Accepted date: 26 February 2018

Please cite this article as: Angela D'Ascola, Giuseppe Bruschetta, Gabriella Zanghi, Salvatore Campo, Pietro Medica, Stefania Campana, Guido Ferlazzo, Bernhard F. Gibbs, Alida Maria Ferlazzo , Changes in plasma 5-HT levels and equine leukocyte SERT expression in response to treadmill exercise. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Yrvsc(2018), doi:[10.1016/j.rvsc.2018.02.012](https://doi.org/10.1016/j.rvsc.2018.02.012)

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.

**Changes in plasma 5-HT levels and equine leukocyte SERT expression in response to treadmill exercise**

Angela D'Ascola <sup>a</sup>, Giuseppe Bruschetta <sup>b</sup>, Gabriella Zanghì <sup>b</sup>, Salvatore Campo <sup>a</sup>, Pietro Medica <sup>b</sup>, Stefania Campana <sup>c</sup>, Guido Ferlazzo <sup>c</sup>, Bernhard F. Gibbs <sup>d</sup>, Alida Maria Ferlazzo <sup>b,\*</sup>

<sup>a</sup> *Department of Biomedical Sciences and Morphological and Functional Images, University of Messina, Via Consolare Valeria 1, 98124 Messina, Italy*

<sup>b</sup> *Department of Veterinary Sciences, University of Messina, Polo Universitario dell'Annunziata, 98168 Messina, Italy*

<sup>c</sup> *Department of Human Pathology, University of Messina, Via Consolare Valeria 1, 98124 Messina Italy*

<sup>d</sup> *Medway School of Pharmacy, University of Kent, ME4 4TB Chatham Maritime, United Kingdom*

\* Corresponding author. Tel.: +39 090 3503528

*E-mail address:* alferl@unime.it (A.M. Ferlazzo)

E-mail addresses:

adascola@unime.it (Angela D'Ascola)

gbruschetta@unime.it (Giuseppe Bruschetta)

gabryzan86@hotmail.it (Gabriella Zanghì)

scampo@unime.it (Salvatore Campo)

pmedica@unime.it (Pietro Medica)

stefania89.c@libero.it (Stefania Campana)

guido.ferlazzo@unime.it (Guido Ferlazzo)

B.F.Gibbs@kent.ac.uk (Bernhard F. Gibbs)

alferl@unime.it (Alida Maria Ferlazzo)

Download English Version:

<https://daneshyari.com/en/article/8503949>

Download Persian Version:

<https://daneshyari.com/article/8503949>

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