

Accepted Manuscript

Sympathetic neurotransmission in spleens from aging Brown-Norway rats subjected to reduced sympathetic tone

Sam D. Perez, Christine A. Molinaro, Laren Tan, Srinivasan Thyagarajan, Dianne Lorton, Denise L. Bellinger



PII: S0165-5728(18)30172-3
DOI: doi:[10.1016/j.jneuroim.2018.08.010](https://doi.org/10.1016/j.jneuroim.2018.08.010)
Reference: JN1 476832

To appear in: *Journal of Neuroimmunology*

Received date: 29 March 2018
Revised date: 13 August 2018
Accepted date: 14 August 2018

Please cite this article as: Sam D. Perez, Christine A. Molinaro, Laren Tan, Srinivasan Thyagarajan, Dianne Lorton, Denise L. Bellinger , Sympathetic neurotransmission in spleens from aging Brown-Norway rats subjected to reduced sympathetic tone. Jni (2018), doi:[10.1016/j.jneuroim.2018.08.010](https://doi.org/10.1016/j.jneuroim.2018.08.010)

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.

Sympathetic Neurotransmission in Spleens from Aging Brown-Norway Rats Subjected to Reduced Sympathetic Tone

Sam D. Perez^a, Christine A. Molinaro^b, Laren Tan^c, Srinivasan Thyagarajan^d, Dianne Lorton^e,
and Denise L. Bellinger^{b*}

Affiliations:

^aDepartment of Biology, Washington Adventist University, Maryland, Virginia 20912, USA

^bDepartment of Human Anatomy and Pathology, Loma Linda University School of Medicine, Loma Linda, California 92354, USA

^cDepartment of Pulmonary and Critical Care, Loma Linda University School of Medicine, Loma Linda, California 92354, USA

^dIntegrative Medicine Laboratory, Department of Biotechnology, SRM University, Kattankulathur 603203, INDIA

^eDepartment of Psychology, Kent State University and the Kent Summa Initiative for Clinical and Translational Research, Summa Health System, Akron, Ohio 44304, USA.

* Corresponding author

E-mail addresses:

sperez@wau.edu (S. Perez); cmolinaro@llu.edu (C. Molinaro); latan@llu.edu (L. Tan);
thyagarajan.s@ktr.srmuniv.ac.in (S. Thyagarajan); ddifran7@kent.edu (D. Lorton);
dbellinger@llu.edu (D. Bellinger)

*Contact Information:

Denise L. Bellinger, Ph.D.
Departments of Pathology and Human Anatomy
Loma Linda University School of Medicine
11021 Campus Street, AH 325
Loma Linda, CA 92350
Tel.: 909-558-7069
Fax: 909-558-0432
Email: dbellinger@llu.edu

Download English Version:

<https://daneshyari.com/en/article/8963283>

Download Persian Version:

<https://daneshyari.com/article/8963283>

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