

Accepted Manuscript

Title: Integration of superoxide formation and cristae morphology for mitochondrial redox signaling

Author: Lydie Plecítá-Hlavatá Petr Ježek

PII: S1357-2725(16)30272-2

DOI: <http://dx.doi.org/doi:10.1016/j.biocel.2016.09.010>

Reference: BC 4982

To appear in: *The International Journal of Biochemistry & Cell Biology*

Received date: 22-7-2016

Revised date: 9-9-2016

Accepted date: 12-9-2016

Please cite this article as: Plecítá-Hlavatá, Lydie., & Ježek, Petr., Integration of superoxide formation and cristae morphology for mitochondrial redox signaling. *International Journal of Biochemistry and Cell Biology* <http://dx.doi.org/10.1016/j.biocel.2016.09.010>

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.



1st Revision - Full Review Article for IJBCB

Integration of superoxide formation and cristae morphology for mitochondrial redox signaling

Lydie Plecítá-Hlavatá^a and Petr Ježek^{a,b}

^a *Department of Membrane Transport Biophysics, No.75, Institute of Physiology, Academy of Sciences of the Czech Republic, Prague, Czech Republic*

^b**Correspondence:**

Dr. Petr Ježek, PhD., DSc., Dept. No.75,

Institute of Physiology, Academy of Sciences of the Czech Republic,

Vídeňská 1083, 14220 Prague 4, Czech Republic, Phone: +420-296442285,

Fax: +420-296442488 *e-mail: jezek@biomed.cas.cz*

Running title: Cristae morphology & mitochondrial redox signaling

Download English Version:

<https://daneshyari.com/en/article/5511496>

Download Persian Version:

<https://daneshyari.com/article/5511496>

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