






CORRECTION

Open Access

# Correction: Autophagy buffers Ras-induced genotoxic stress enabling malignant transformation in keratinocytes primed by human papillomavirus

Eduardo Cararo-Lopes , Matheus H. Dias, Marcelo S. da Silva , Julianna D. Zeidler, Alexandre T. Vessoni , Marcelo S. Reis , Enrique Boccardo and Hugo A. Armelin 

Correction to: *Cell Death & Disease*  
<https://doi.org/10.1038/s41419-021-03476-3>  
published online 18 February 2021

The original version of this article unfortunately contained an error in the affiliations. The affiliations were not correctly assigned to the authors. The original article has been corrected.

Eduardo Cararo-Lopes<sup>1,2,7\*</sup>, Matheus H. Dias<sup>1</sup>, Marcelo S. da Silva<sup>1,3</sup>, Julianna D. Zeidler<sup>1,6</sup>, Alexandre T. Vessoni<sup>4</sup>, Marcelo S. Reis<sup>1</sup>, Enrique Boccardo<sup>5</sup> and Hugo A. Armelin<sup>1,2\*</sup>

Correspondence: Eduardo Cararo-Lopes (edu.llopes@gmail.com) or Hugo A. Armelin (haarmelin@iq.usp.br)

<sup>1</sup>Center of Toxins, Immune-response and Cell Signaling, Instituto Butantan, São Paulo, SP 05503-900, Brazil

<sup>2</sup>Department of Biochemistry, Instituto de Química, Universidade de São Paulo, São Paulo, SP 05508-000, Brazil

<sup>1</sup>Center of Toxins, Immune-response and Cell Signaling, Instituto Butantan, São Paulo, SP 05503-900, Brazil.

<sup>2</sup>Department of Biochemistry, Instituto de Química, Universidade de São Paulo, São Paulo, SP 05508-000, Brazil. <sup>3</sup>Department of Chemical and Biological Sciences, Instituto de Biociência, Universidade do Estado de São Paulo, Botucatu, SP 18618-689, Brazil.

<sup>4</sup>Department of Medicine, Washington University in St. Louis, St. Louis, MO 63110, USA. <sup>5</sup>Department of Microbiology, Instituto de Biociências, Universidade de São Paulo, São Paulo, SP 05508-900, Brazil. <sup>6</sup>Kogod Aging Center, Department of Anesthesiology and Perioperative Medicine, Mayo Clinic College of Medicine, Rochester, MN 55905, USA. <sup>7</sup>Present address: Rutgers Cancer Institute of New Jersey, New Brunswick, NJ 08901, USA.

Published online: 17 March 2021

© The Author(s) 2021



**Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons license, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons license, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons license and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this license, visit <http://creativecommons.org/licenses/by/4.0/>.