



Corrigendum: Characterization of *Aspergillus fumigatus* Extracellular Vesicles and Their Effects on Macrophages and Neutrophils Functions

Jéssica Amanda Marques Souza¹, Ludmila de Matos Baltazar², Virginia Mendes Carregal³, Ludmila Gouveia-Eufrasio⁴, André Gustavo de Oliveira⁵, Wendell Girard Dias⁶, Marina Campos Rocha⁷, Kildare Rocha de Miranda⁸, Iran Malavazi⁷, Daniel de Assis Santos⁴, Frédéric Jean Georges Frézard³, Daniele da Glória de Souza², Mauro Martins Teixeira⁹ and Frederico Marianetti Soriani^{1*}

OPEN ACCESS

Approved by:
Frontiers Editorial Office,
Frontiers Media SA, Switzerland

***Correspondence:**
Frederico Marianetti Soriani
fredsori@icb.ufmg.br;
fredsori@gmail.com

Specialty section:
This article was submitted to
Fungi and Their Interactions,
a section of the journal
Frontiers in Microbiology

Received: 19 September 2019

Accepted: 24 September 2019

Published: 11 October 2019

Citation:
Souza JAM, Baltazar LdM, Carregal VM, Gouveia-Eufrasio L, Oliveira AGd, Dias WG, Rocha MC, Miranda KRd, Malavazi I, Santos DdA, Frézard FJG, Souza DdG, Teixeira MM and Soriani FM (2019) Corrigendum: Characterization of *Aspergillus fumigatus* Extracellular Vesicles and Their Effects on Macrophages and Neutrophils Functions. *Front. Microbiol.* 10:2334. doi: 10.3389/fmicb.2019.02334

¹ Centro de Pesquisa e Desenvolvimento de Fármacos, Departamento de Genética, Ecologia e Evolução, Instituto de Ciências Biológicas, Universidade Federal de Minas Gerais, Belo Horizonte, Brazil, ² Laboratório de Interação Microorganismo-Hospedeiro, Departamento de Microbiologia, Instituto de Ciências Biológicas, Universidade Federal de Minas Gerais, Belo Horizonte, Brazil, ³ Laboratório de Biofísica e Sistemas Nanoestruturados, Departamento de Fisiologia e Biofísica, Universidade Federal de Minas Gerais, Belo Horizonte, Brazil, ⁴ Laboratório de Micologia, Departamento de Microbiologia, Universidade Federal de Minas Gerais, Belo Horizonte, Brazil, ⁵ Lab Circuitos Fisiológicos, Departamento de Fisiologia e Biofísica, Universidade Federal de Minas Gerais, Belo Horizonte, Brazil, ⁶ Plataforma de Microscopia Eletrônica Rudolf Barth, Fundação Oswaldo Cruz, Rio de Janeiro, Brazil, ⁷ Centro de Ciências Biológicas e da Saúde, Departamento de Genética e Evolução, Universidade Federal de São Carlos, São Carlos, Brazil, ⁸ Laboratório de Ultraestrutura Celular Hertha Meyer, Programa de Biologia Celular e Parasitologia, Instituto de Biofísica Carlos Chagas Filho, Universidade Federal do Rio de Janeiro, Rio de Janeiro, Brazil, ⁹ Centro de Pesquisa e Desenvolvimento de Fármacos, Departamento de Bioquímica e Imunologia, Instituto de Ciências Biológicas, Universidade Federal de Minas Gerais, Belo Horizonte, Brazil

Keywords: extracellular vesicles, filamentous fungus, *Aspergillus fumigatus*, host-pathogen interactions, macrophages, neutrophils

A Corrigendum on

Characterization of *Aspergillus fumigatus* Extracellular Vesicles and Their Effects on Macrophages and Neutrophils Functions

by Souza, J. A. M., Baltazar, L. d. M., Carregal, V. M., Gouveia-Eufrasio, L., Oliveira, A. G. d., Dias, W. G., et al. (2019). *Front. Microbiol.* 10:2008. doi: 10.3389/fmicb.2019.02008

Due to an oversight Marina Campos Rocha was not included as an author in the published article. The corrected Author Contributions Statement appears below:

AUTHOR CONTRIBUTIONS

FS conceived the study. JS and FS designed the experiments and wrote the manuscript. JS, LB, VC, LG-E, AO, WD, MR, KM, and IM performed the experiments. JS, LB, VC, LG-E, AO, WD, KM,

IM, and FS interpreted the results and analyzed the data. LB, VC, LG-E, AO, WD, KM, IM, DAS, FF, DGS, MT, and FS contributed reagents, materials, and analysis tools. All authors read and approved the final manuscript.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

Copyright © 2019 Souza, Baltazar, Carregal, Gouveia-Eufrasio, Oliveira, Dias, Rocha, Miranda, Malavazi, Santos, Frézard, Souza, Teixeira and Soriani. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.