From:	Rafael Radi
То:	Grumbach, Isabella
Cc:	FRBM; Henry Jay Forman; Davies, Kelvin; Ravindranathan, Rajashri (ELS-CHN)
Subject:	[External] Re: Your manuscript FRBM_2019_1387_R1 has been accepted
Date:	Thursday, September 2, 2021 2:33:37 PM

Dear Dr. Grumbach:

Thanks. You will have to send a written corrigendum explaining the situation to the community in addition to the figures.

I will let our journal manager Raj, to further explain how to do it and how to upload your corrigendum.

I am also copying to the Editor in Chief (Dr. Davies) and the assigning editor (Dr. Forman).

Raj, please advice.

Sincerely,

Rafael Radi Editor, FRBM

El jue, 2 sept 2021 a las 14:54, Grumbach, Isabella (<<u>isabella-grumbach@uiowa.edu</u>>) escribió:

Dear Dr. Radi:

We have recently became aware of an unintentional error in Figure 6 of our publication Roy SJ et al, **Inhibition of CaMKII in mitochondria preserves endothelial barrier function after irradiation**, PMID 31711984. Of note, the data interpretation or overall conclusion from these data are not impacted by this error.

Specifically, the published manuscript contains a previous, incomplete version of Figure 6C and E that included the data from 3 independent experiments. By error, I submitted a figure that omitted the fourth experiment. A revised figure with all four experiments is attached. As in the published figure, the analysis is plotted per treatment.

I also repeated the analysis of Figure 6D and F, which contain baseline ECAR and ATPlinked OCR by data point – in other words, summary data of the 4 experiments in Figure 6C and E as well as a fifth experiment in which the later injection of FCCP did not increase respiration due to a technical error. These are the data sets as in the published figure. This recent analysis revealed a minor error in the degree of statistical significance between the groups that strengthens our conclusions.

We sincerely apologize for the unintentional errors in the original publication and request that a corrigendum be published. Thank you very much for your editorial support.

Sincerely,

Isabella M. Grumbach, MD, PhD, FAHA Professor of Medicine Division of Cardiovascular Medicine Professor of Radiation Oncology

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From: "Rafael Radi (Free Radical Biology and Medicine)" <<u>EviseSupport@elsevier.com</u>> Reply-To: "<u>rradi@fmed.edu.uy</u>" <<u>rradi@fmed.edu.uy</u>> Date: Thursday, November 7, 2019 at 1:30 PM To: "Isabella Grumbach, MD, PhD" <<u>isabella-grumbach@uiowa.edu</u>> Subject: [External] Your manuscript FRBM_2019_1387_R1 has been accepted

Ref: FRBM_2019_1387_R1 Title: Inhibition of CaMKII in Mitochondria Preserves Endothelial Barrier Function After Irradiation Journal: Free Radical Biology and Medicine Dear Dr. Grumbach,

I am pleased to inform you that after my analysis of your corrections to the manuscript and the responses to the reviewers your paper has been accepted for publication in FRBM.

Your accepted manuscript will now be transferred to our production department. We will create a proof which you will be asked to check. You can read more about this <u>here</u>. Meanwhile, you will be asked to complete a number of online forms required for publication. If we need additional information from you during the production process, we will contact.

Thank you for submitting your work to Free Radical Biology and Medicine. We hope you consider us again for future submissions.

Kind regards,

Rafael Radi, MD, PhD Editor Free Radical Biology and Medicine

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Rafael Radi, MD, PhD Professor and Chair of Biochemistry Director, Centro de Investigaciones Biomédicas (CEINBIO)

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