

ICMJE Form for Disclosure of Potential Conflicts of Interest

Instructions

The purpose of this form is to provide readers of your manuscript with information about your other interests that could influence how they receive and understand your work. The form is designed to be completed electronically and stored electronically. It contains programming that allows appropriate data display. Each author should submit a separate form and is responsible for the accuracy and completeness of the submitted information. The form is in six parts.

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4. Intellectual Property.

This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)
Catherine

2. Surname (Last Name)
Vincent

3. Date
10-June-2019

4. Are you the corresponding author? Yes No

Corresponding Author's Name
Dr. Ariel Jaitovich

5. Manuscript Title
High CO2 downregulates skeletal muscle protein anabolism via AMPK α 2-mediated depressed ribosomal biogenesis

6. Manuscript Identifying Number (if you know it)
Red-2019-0061OC.R2

Section 2. The Work Under Consideration for Publication

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Dr. Vincent has nothing to disclose.

Evaluation and Feedback

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)
amit

2. Surname (Last Name)
chopra

3. Date
24-June-2019

4. Are you the corresponding author?

Yes

No

Corresponding Author's Name

5. Manuscript Title

High CO₂ downregulates skeletal muscle protein anabolism via AMPK α 2-mediated depressed ribosomal biogenesis

6. Manuscript Identifying Number (if you know it)

2019-0061OC.R2

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Are there any relevant conflicts of interest?

Yes

No

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Section 1. Identifying Information

1. Given Name (First Name)
Ariel

2. Surname (Last Name)
Jaitovich

3. Date
24-June-2019

4. Are you the corresponding author? Yes No

5. Manuscript Title
High CO2 downregulates skeletal muscle protein anabolism via AMPKα2-mediated depressed ribosomal biogenesis

6. Manuscript Identifying Number (if you know it)
Red-2019-0061OC

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Are there any relevant conflicts of interest? Yes No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Name of Institution/Company	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
NHLBI	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	HL130704
Collins Family Foundation Endowmenr	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)
Diane

2. Surname (Last Name)
Singer

3. Date
07-June-2019

4. Are you the corresponding author?

Yes No

Corresponding Author's Name
Ariel Jaitovich

5. Manuscript Title

High CO2 downregulates skeletal muscle protein anabolism via AMPK~2 mediated depressed ribosomal biogenesis

6. Manuscript Identifying Number (if you know it)

Red-2019-0061OC.R2

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Dr. Singer has nothing to disclose.

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1. Given Name (First Name) Alejandro 2. Surname (Last Name) Adam 3. Date 24-June-2019

4. Are you the corresponding author? Yes No Corresponding Author's Name
Ariel Jaitovich

5. Manuscript Title
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NIH/NIGMS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

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Dr. Adam reports grants from NIH/NIGMS, during the conduct of the study; .

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Section 1. Identifying Information

1. Given Name (First Name)
Harold

2. Surname (Last Name)
Singer

3. Date
10-June-2019

4. Are you the corresponding author?

Yes No

Corresponding Author's Name

5. Manuscript Title

High CO₂ downregulates skeletal muscle protein anabolism via AMPK α 2-mediated depressed ribosomal biogenesis

6. Manuscript Identifying Number (if you know it)

Red-2019-0061OC.R2

Section 2. The Work Under Consideration for Publication

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Are there any relevant conflicts of interest? Yes No

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Are there any relevant conflicts of interest? Yes No

Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes No



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Section 1. Identifying Information

1. Given Name (First Name)
Roman

2. Surname (Last Name)
Ginnan

3. Date
07-June-2019

4. Are you the corresponding author? Yes No

Corresponding Author's Name
Adolfo Ariel Jaitovich

5. Manuscript Title
High CO₂ downregulates skeletal muscle protein anabolism via AMPK α 2-mediated depressed ribosomal biogenesis."

6. Manuscript Identifying Number (if you know it)
Red-2019-0061OC

Section 2. The Work Under Consideration for Publication

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Section 4. Intellectual Property -- Patents & Copyrights

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Dr. Ginnan has nothing to disclose.

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Section 1. Identifying Information

1. Given Name (First Name)
Tanner

2. Surname (Last Name)
Korponay

3. Date
17-June-2019

4. Are you the corresponding author? Yes No

Corresponding Author's Name
Ariel Jaitovich

5. Manuscript Title
"High CO₂ downregulates skeletal muscle protein anabolism via AMPK α 2-mediated depressed ribosomal biogenesis."

6. Manuscript Identifying Number (if you know it)
Red-2019-0061OC.R2

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1. Given Name (First Name)
Joseph

2. Surname (Last Name)
Balnis

3. Date
10-June-2019

4. Are you the corresponding author?

Yes No

Corresponding Author's Name
Dr. Ariel Jaitovich

5. Manuscript Title

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