

ICMJE DISCLOSURE FORM

Date: 2021-9-17

Your Name: Xin ZHOU

Manuscript Title: A novel 1-D densely connected feature selection convolutional neural network for heart sounds classification

Manuscript number (if known): _____

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

The following questions apply to the author's relationships/activities/interests as they relate to the current manuscript only.

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		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
Time frame: Since the initial planning of the work			
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	<input checked="" type="checkbox"/> None	
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> None	
11	Stock or stock options	<input checked="" type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	

Please summarize the above conflict of interest in the following box:

<input checked="" type="checkbox"/> None
--

Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: 2021-9-16

Your Name: Xuying Wang

Manuscript Title: A novel 1-D densely connected feature selection convolutional neural network for heart sounds classification

Manuscript number (if known): _____

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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	Ewell Technology Co., Ltd	

Please summarize the above conflict of interest in the following box:

Xuying Wang is from Ewell Technology Co., Ltd

Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: 2021-9-16

Your Name: XianHong Li

Manuscript Title: A novel 1-D densely connected feature selection convolutional neural network for heart sounds classification

Manuscript number (if known): _____

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XianHong Li is from Ewell Technology Co., Ltd

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ICMJE DISCLOSURE FORM

Date: 2021-9-18

Your Name: Yao Zhang

Manuscript Title: A novel 1-D densely connected feature selection convolutional neural network for heart sounds classification

Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: 2021-9-18

Your Name: Ying LIU

Manuscript Title: A novel 1-D densely connected feature selection convolutional neural network for heart sounds classification

Manuscript number (if known): _____

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<input checked="" type="checkbox"/> None
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Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: 2021-9-16

Your Name: Jingtao Wang

Manuscript Title: A novel 1-D densely connected feature selection convolutional neural network for heart sounds classification

Manuscript number (if known): _____

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	Xunyin Intelligent Technology (Shanghai) Co., Ltd.	

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Jingtao Wang is from Xunyin Intelligent Technology (Shanghai) Co., Ltd.

Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: **2021-9-18**

Your Name: **Sun Chen**

Manuscript Title: A novel 1-D densely connected feature selection convolutional neural network for heart sounds classification

Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: 2021-9-18

Your Name: Yurong WU

Manuscript Title: A novel 1-D densely connected feature selection convolutional neural network for heart sounds classification

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ICMJE DISCLOSURE FORM

Date: 2021-9-18

Your Name: Bowen Du

Manuscript Title: A novel 1-D densely connected feature selection convolutional neural network for heart sounds classification

Manuscript number (if known): _____

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Date: 2021-9-16

Your Name: Xin Sun

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7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> None	
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Please summarize the above conflict of interest in the following box:

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I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: 2021-9-16

Your Name: Kun Sun

Manuscript Title: A novel 1-D densely connected feature selection convolutional neural network for heart sounds classification

Manuscript number (if known): _____

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13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	

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