

ICMJE DISCLOSURE FORM

Date: May 9th, 2022
 Your Name: Jiayin Liu
 Manuscript Title: A miniature U-net for k-space based parallel magnetic resonance imaging reconstruction with a mixed loss function
 Manuscript number (if known): QIMS-21-1212

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.

The author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

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

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

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: May 9th, 2022
 Your Name: Len Xu
 Manuscript Title: A miniature U-net for k-space based parallel magnetic resonance imaging reconstruction with a mixed loss function
 Manuscript number (if known): QIMS-21-1212

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ICMJE DISCLOSURE FORM

Date: May 9th, 2022
 Your Name: Jingwen Xu
 Manuscript Title: A miniature U-net for k-space based parallel magnetic resonance imaging reconstruction with a mixed loss function
 Manuscript number (if known): RDMS-21-1212

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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ICMJE DISCLOSURE FORM

Date: May 9th 2022
 Your Name: Qian Zhong
 Manuscript Title: A miniature U-net for K-space based parallel MRI reconstruction with an axial loss function
 Manuscript number (if known): QIMS-21-212

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ICMJE DISCLOSURE FORM

Date: May 9th 2022.
 Your Name: Jiaying Yuan
 Manuscript Title: A miniature U-net for k-space based parallel magnetic resonance imaging reconstruction with a mixed loss function
 Manuscript number (if known): 2IMS-21-1212

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