

#### **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.

### Identifying information.

### 2. The work under consideration for publication.

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### Relevant financial activities outside the submitted work.

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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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**Royalties:** Funds are coming in to you or your institution due to your patent

Cai 1



Section 1.	Identifying Inform	ation	
1. Given Name (First Name) Lei		2. Surname (Last Name) Cai	3. Date 20-March-2020
4. Are you the corresponding author?		Yes ✓ No	Corresponding Author's Name Di Zhao, Jingyang Gao
5. Manuscript Title A review of the application of deep learning in medica		ning in medical image cla	ssification and segmentation
6. Manuscript Iden	tifying Number (if you kr	now it)	
Section 2.	The Work Under Co	onsideration for Public	cation
any aspect of the su statistical analysis, e	ıbmitted work (including	but not limited to grants, da	a third party (government, commercial, private foundation, etc.) for ata monitoring board, study design, manuscript preparation,
Section 3.	Relevant financial	activities outside the s	submitted work.
of compensation) clicking the "Add	with entities as descri	bed in the instructions. Use port relationships that we	ether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by re present during the 36 months prior to publication.
Section 4.	Intellectual Proper	ty Patents & Copyri	ghts
Do you have any	patents, whether plan	ned, pending or issued, br	roadly relevant to the work? Yes V No

Cai 2



Section 5.				
Section 5.	Relationships not covered above			
	ationships or activities that readers could perceive to have influenced, or that give the appearance of cing, what you wrote in the submitted work?			
Yes, the following relationships/conditions/circumstances are present (explain below):				
✓ No other relation	onships/conditions/circumstances that present a potential conflict of interest			
	nuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements hals may ask authors to disclose further information about reported relationships.			
Section 6.	Disclosure Statement			
Based on the abov below.	re disclosures, this form will automatically generate a disclosure statement, which will appear in the box			
Dr. Cai has nothing	g to disclose.			

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Gao 1



Section 1.	Identifying Inform	ation					
1. Given Name (First Name) Jingyang		2. Surname (Last Name) Gao		3. Date 20-March-2	2020		
4. Are you the corresponding author?		✓ Yes	No				
•	5. Manuscript Title A review of the application of deep learning in medical image classification and segmentation						
6. Manuscript Identifying Number (if you know it)							
Section 2.	The Work Under Co	onsiderati	on for Publication				
any aspect of the s statistical analysis,	stitution <b>at any time</b> recei submitted work (including	ive payment but not limi	or services from a third party (governm ted to grants, data monitoring board, st es  V				
Section 3.	Relevant financial	activities	outside the submitted work.				
of compensation clicking the "Add	n) with entities as descri	bed in the i port relation	to indicate whether you have finand nstructions. Use one line for each e nships that were <b>present during th</b> es	ntity; add as many	lines as you need by		
Section 4.	Intellectual Proper	tv Pater	nts & Conveights				
		<u> </u>					
Do you have any	patents, whether plan	ned, pendir	ng or issued, broadly relevant to the	work? Yes	✓ No		

Gao 2



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Dr. Gao has nothin	g to disclose.			

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Zhao 1



Section 1.	Identifying Inform	ation					
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4. Are you the corresponding author?		✓ Yes No					
•	5. Manuscript Title A review of the application of deep learning in medical image classification and segmentation						
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Do you have any	patents, whether plan	ned, pending or issued, b	roadly relevant to the work?	? ☐ Yes ✓ No			

Zhao 2



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