

Instructions

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

Liu 1



Section 1.	Identifying Infor	mation	
1. Given Name (Fi Lijue	rst Name)	2. Surname (Last Name) Liu	3. Date 15-July-2020
4. Are you the cor	responding author?	☐ Yes ✓ No	Corresponding Author's Name Yi Li
5. Manuscript Title An Early Aortic D		Model and Applied Resear	ch Based on Ensemble Learning
6. Manuscript Idei ATM-20-1475	ntifying Number (if you l	know it)	
Section 2.	The Work Under (Consideration for Pub	lication
any aspect of the s statistical analysis,	ubmitted work (including	ng but not limited to grants,	m a third party (government, commercial, private foundation, etc.) for data monitoring board, study design, manuscript preparation,
Section 3.	Relevant financia	l activities outside the	submitted work.
of compensation clicking the "Adc Are there any rel	n) with entities as desc	ribed in the instructions. eport relationships that w	whether you have financial relationships (regardless of amount Use one line for each entity; add as many lines as you need by ere present during the 36 months prior to publication .
Section 4.	Intellectual Prope	erty Patents & Copyi	ights
If yes, please fill o		formation below. If you h	broadly relevant to the work? Yes No ave more than one entity press the "ADD" button to add a row.
Paten	t? Pend	ling? Issued? Licensed	Royalties? Licensee? Comments
An imbalanced data on mi method based on mi and machine learning	xed sampling		

Liu 2



Section 5.	
Section 5.	Relationships not covered above
	elationships or activities that readers could perceive to have influenced, or that give the appearance of ncing, what you wrote in the submitted work?
Yes, the follow	wing relationships/conditions/circumstances are present (explain below):
✓ No other rela	tionships/conditions/circumstances that present a potential conflict of interest
	anuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements rnals may ask authors to disclose further information about reported relationships.
Section 6.	Disclosure Statement
Based on the abo	ove disclosures, this form will automatically generate a disclosure statement, which will appear in the box
Dr. Liu reports Ir machine learnin	n addition, Dr. Liu has a patent An imbalanced data classification method based on mixed sampling and g pending.

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Liu 3



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Tan 1



Section 1.

ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1.	Identifying Infor	mation	
1. Given Name (Fi Shiyang	rst Name)	2. Surname (Last Name Tan	3. Date 15-July-2020
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Name Yi Li
5. Manuscript Title An Early Aortic D		Model and Applied Resea	arch Based on Ensemble Learning
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Section 3.	Relevant financia	al activities outside th	ne submitted work.
of compensatior clicking the "Adc Are there any rel	n) with entities as desc	cribed in the instructions report relationships that v	whether you have financial relationships (regardless of amount s. Use one line for each entity; add as many lines as you need by were present during the 36 months prior to publication .
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If yes, please fill o		nformation below. If you l	, broadly relevant to the work? ✓ Yes No Nave more than one entity press the "ADD" button to add a row.
Paten	Penc	ding? Issued? Licensed	d?Royalties? Licensee? Comments
An imbalanced data method based on mi and machine learnin	xed sampling	V	

2 Tan



Coetion F	
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	nuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements nals may ask authors to disclose further information about reported relationships.
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intenectual Prope	rty Fatents & Copyrights			
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Dr. Li has nothing to disclose.

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Luo 1



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4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Yi Li	
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1 Zhang



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Yes, the following relationships/conditions/circumstances are present (explain below):
✓ No other relationships/conditions/circumstances that present a potential conflict of interest
At the time of manuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statement On occasion, journals may ask authors to disclose further information about reported relationships.
Section 6. Disclosure Statement
Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.
Dr. Li has nothing to disclose.

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