

Instructions

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Li 1



Section 1. Identifying		
Identifying	Information	
Given Name (First Name) Ming-Yang	2. Surname (Last Name) Li	3. Date 31-August-2020
4. Are you the corresponding auth	or? Yes 🗸 No	Corresponding Author's Name Guo-Wei He
5. Manuscript Title Biomarkers and Key Pathways i	n Atrial Fibrillation Associated witl	th Mitral Valve Disease Identified by Multi-omics Study
6. Manuscript Identifying Number	(if you know it)	
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Section 2. The Work U	nder Consideration for Public	ication
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of compensation) with entities	as described in the instructions. Us	nether you have financial relationships (regardless of amount lse one line for each entity; add as many lines as you need by ere present during the 36 months prior to publication.
Are there any relevant conflicts	of interest?	
Section 4. Intellectual		
Intellectual	Property Patents & Copyrio	ghts
		ve more than one entity press the "ADD" button to add a row.
Patent?	Pending? Issued? Licensed?	Royalties? Licensee? Comments
Diagnostic kit of multiple protein Diomarkers and its application in Patrial fibrillation		

Li 2



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Chen 1



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Identifying	Information			
Given Name (First Name) Huan-Xin	2. Surname (Last Name) Chen		s. Date 31-August-2020	
4. Are you the corresponding auth	or? Yes ✓ No	Corresponding Author's Name	2	
5. Manuscript Title Biomarkers and Key Pathways in	n Atrial Fibrillation Associated wit	ch Mitral Valve Disease Identific	ed by Multi-omics Study	
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Section 2. The Work U	nder Consideration for Publi	ication		
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Hou 1



Section 1.						
Section 1.	ldentifying Info	rmation				
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4. Are you the corres	sponding author?	☐ Yes 🗸 No	Correspon Guo-Wei	ding Author's Nam	e	
5. Manuscript Title Biomarkers and Ke	y Pathways in Atria	al Fibrillation Associat	ed with Mitral Valv	e Disease Identifi	ed by Multi-omics Stu	ıdy
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Wang 1



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4. Are you the cor	responding autho	or? Yes	√ No	Correspon Guo-Wei	ding Author's Nam	e	
5. Manuscript Title Biomarkers and I		Atrial Fibrillation	Associated with	h Mitral Valv	e Disease Identifi	ed by Multi-omics Stud	dy
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Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

Non-Financial Support: Examples include drugs/equipment supplied by the entity, travel paid by the entity, writing assistance, administrative support, etc.

Other: Anything not covered under the previous three boxes

Pending: The patent has been filed but not issued

Issued: The patent has been issued by the agency

Licensed: The patent has been licensed to an entity, whether earning royalties or not

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

Yang 1



Section 1. Identify		
Identify	ng Information	
1. Given Name (First Name) Qin	2. Surname (Last Name) Yang	3. Date 31-August-2020
4. Are you the corresponding a	uthor? Yes ✓ No	Corresponding Author's Name Guo-Wei He
5. Manuscript Title Biomarkers and Key Pathwa	ys in Atrial Fibrillation Associated wit	th Mitral Valve Disease Identified by Multi-omics Study
6. Manuscript Identifying Num	ber (if you know it)	
Section 2. The Wor	k Under Consideration for Publi	ication
	ork (including but not limited to grants, do	n a third party (government, commercial, private foundation, etc.) for lata monitoring board, study design, manuscript preparation,
Section 3. Relevant	financial activities outside the	submitted work.
of compensation) with entit	ies as described in the instructions. U	hether you have financial relationships (regardless of amount Jse one line for each entity; add as many lines as you need by ere present during the 36 months prior to publication .
Are there any relevant confl	cts of interest? Yes Vo	
Section 4. Intellect	ual Property Patents & Copyri	ights
		proadly relevant to the work? Yes No ve more than one entity press the "ADD" button to add a row.
Patent?	Pending? Issued? Licensed?	Royalties? Comments
Diagnostic kit of multiple protein Diomarkers and its application in Atrial fibrillation		

Yang 2



Section 5. Relationships not severed above
Relationships not covered above
Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?
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 statements On occasion, journals may ask authors to disclose further information about reported relationships.
Section 6. Disclosure Statement
Disclosure Statement
Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.
Dr. Yang reports In addition, Dr. Yang has a patent Diagnostic kit of multiple protein biomarkers and its application in atrial fibrillation pending.

Evaluation and Feedback

Please visit http://www.icmje.org/cgi-bin/feedback to provide feedback on your experience with completing this form.

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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.

This section asks for information about the work that you have submitted for publication. The time frame for this reporting is that of the work itself, from the initial conception and planning to the present. The requested information is about resources that you received, either directly or indirectly (via your institution), to enable you to complete the work. Checking "No" means that you did the work without receiving any financial support from any third party -- that is, the work was supported by funds from the same institution that pays your salary and that institution did not receive third-party funds with which to pay you. If you or your institution received funds from a third party to support the work, such as a government granting agency, charitable foundation or commercial sponsor, check "Yes".

3. Relevant financial activities outside the submitted work.

This section asks about your financial relationships with entities in the bio-medical arena that could be perceived to influence, or that give the appearance of potentially influencing, what you wrote in the submitted work. You should disclose interactions with ANY entity that could be considered broadly relevant to the work. For example, if your article is about testing an epidermal growth factor receptor (EGFR) antagonist in lung cancer, you should report all associations with entities pursuing diagnostic or therapeutic strategies in cancer in general, not just in the area of EGFR or lung cancer.

Report all sources of revenue paid (or promised to be paid) directly to you or your institution on your behalf over the 36 months prior to submission of the work. This should include all monies from sources with relevance to the submitted work, not just monies from the entity that sponsored the research. Please note that your interactions with the work's sponsor that are outside the submitted work should also be listed here. If there is any question, it is usually better to disclose a relationship than not to do so.

For grants you have received for work outside the submitted work, you should disclose support ONLY from entities that could be perceived to be affected financially by the published work, such as drug companies, or foundations supported by entities that could be perceived to have a financial stake in the outcome. Public funding sources, such as government agencies, charitable foundations or academic institutions, need not be disclosed. For example, if a government agency sponsored a study in which you have been involved and drugs were provided by a pharmaceutical company, you need only list the pharmaceutical company.

4. Intellectual Property.

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

Relationships not covered above.

Use this section to report other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work.

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He 1



Section 1. Identifying		
Identifying	Information	
1. Given Name (First Name) Guo-Wei	2. Surname (Last Name) He	3. Date 31-August-2020
4. Are you the corresponding auth	or? Yes No	
5. Manuscript Title Biomarkers and Key Pathways i	n Atrial Fibrillation Associated with Mitral Valve	e Disease Identified by Multi-omics Study
6. Manuscript Identifying Number ATM-20-3767	(if you know it)	
Section 2. The Work U	nder Consideration for Publication	
any aspect of the submitted work (statistical analysis, etc.)? Are there any relevant conflicts	including but not limited to grants, data monitoring	government, commercial, private foundation, etc.) for board, study design, manuscript preparation,
Section 3. Relevant fir	nancial activities outside the submitted v	work.
of compensation) with entities	as described in the instructions. Use one line for nould report relationships that were present du	ve financial relationships (regardless of amount or each entity; add as many lines as you need by uring the 36 months prior to publication.
Section 4. Intellectual	Property Patents & Copyrights	
Do you have any patents, whet	her planned, pending or issued, broadly relevar riate information below. If you have more than	nt to the work? ✓ Yes No One entity press the "ADD" button to add a row.
Patent?	Pending? Issued? Licensed? Royalties?	Licensee? Comments
Diagnostic kit of multiple protein Diomarkers and its application in Strial fibrillation		

He 2



Section 5. Relationships not severed above		
Relationships not covered above		
Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?		
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 statements. On occasion, journals may ask authors to disclose further information about reported relationships.		
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