

#### **Instructions**

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Jiang 1



Section 1.	Identifying Inform	ation		
1. Given Name (Fi	rst Name)	2. Surname (Last Name) Jiang		3. Date 04-September-2019
4. Are you the cor			Corresponding Author's Nan Rui-Ming Liu	ne
5. Manuscript Title PAI-1 regulation macrophages		I cell senescence, SASP se	cretion, and SASP-mediated	activation of alveolar
6. Manuscript Ider Red-2019-0071C	ntifying Number (if you kr OC.R1	ow it)		
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any aspect of the s statistical analysis, Are there any rel	ubmitted work (including	but not limited to grants, da	a third party (government, cor ata monitoring board, study des	mmercial, private foundation, etc.) for sign, manuscript preparation,
Section 3.	Relevant financial	activities outside the	submitted work.	
of compensation clicking the "Add	) with entities as descri	bed in the instructions. Use port relationships that we	se one line for each entity; a	ationships (regardless of amount dd as many lines as you need by nonths prior to publication.
Section 4.	Intellectual Proper	ty Patents & Copyri	ahts	
Do you have any			roadly relevant to the work?	Yes ✓ No

Jiang 2



Section 5. Polationships not severed above
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Section 6. Disalogues Statement
Disclosure Statement
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Dr. Jiang has nothing to disclose.

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4. Are you the corresponding author? ✓ Yes No					
5. Manuscript Title PAI-1 regulation of TGF- 1-induced ATII cell senescence, SASP secretion, and SASP-mediated activation of alveolar macrophages 6. Manuscript Identifying Number (if you know it) Red-2019-0071OC.R1					
Section 2.					
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	intellectual Proper	ty Patents & Copyrights			
Do you have any	patents, whether plans	ned, pending or issued, broadly rele	evant to the work? Yes Vo		



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Dr. Liu has nothing to	disclose.

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Antony 1



Section 1.	Identifying Inform	nation		
1. Given Name (Fi	rst Name)	2. Surname (Last Name) Antony	3. Date 03-September-2019	
4. Are you the cor	1. Are you the corresponding author? Yes Volume No		Corresponding Author's Name Rui-Ming Liu	
5. Manuscript Title PAI-1 regulation macrophages		I cell senescence, SASP sed	cretion, and SASP-mediated activation of alveolar	
6. Manuscript Ider Red-2019-0071C	ntifying Number (if you kr OC.R1	now it)		
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Did you or your institution <b>at any time</b> receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?  Are there any relevant conflicts of interest?  Yes  No				
Section 3.	Relevant financial	activities outside the s	submitted work.	
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	Intellectual Proper	ty Patents & Copyric	gnts	
Do you have any	patents, whether plan	ned, pending or issued, br	roadly relevant to the work? Yes V No	

Antony 2



Section 5.	
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Dr. Antony has not	thing to disclose.

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Thannickal 1



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Given Name (Fin Victor	rst Name)	2. Surname (Last Name) Thannickal		. Date 5-September-2019
4. Are you the cor	4. Are you the corresponding author? Yes Volume No		Corresponding Author's Name Rui-Ming Liu	
5. Manuscript Title PAI-1 regulation macrophages		I cell senescence, SASP sed	cretion, and SASP-mediated ac	ctivation of alveolar
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		ty Patents & Copyric	_	
Do you have any	patents, whether plant	ned, pending or issued, br	oadly relevant to the work?	Yes ✓ No

Thannickal 2



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**Entity:** government agency, foundation, commercial sponsor, academic institution, etc.

**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

Miyata 1



Section 1.	Identifying Inform	ation			
1. Given Name (Fi Toshio	rst Name)	2. Surname (Last Name) Miyata	3. Date 04-September-2019		
4. Are you the cor	re you the corresponding author?		Corresponding Author's Name Rui-Ming Liu		
macrophages	of TGF- 1-induced ATI		cretion, and SASP-mediated activation of alveolar		
6. Manuscript Ider Red-2019-0071C	ntifying Number (if you kr OC.R1	now it)	_		
Section 2.					
Section 2.	The Work Under Co	onsideration for Publi	cation		
Did you or your institution <b>at any time</b> receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?					
Are there any rel	Are there any relevant conflicts of interest?				
	ı				
Section 3.	Relevant financial	activities outside the	submitted work.		
of compensation clicking the "Add	ı) with entities as descri	bed in the instructions. Uport relations hips that we	nether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by re <b>present during the 36 months prior to publication</b> .		
	ı				
Section 4.	Intellectual Proper	ty Patents & Copyri	ghts		
Do you have any	patents, whether plan	ned, pending or issued, b	roadly relevant to the work? Yes V No		

Miyata 2



Section 5. Polationships 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
Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.
Dr. Miyata has nothing to disclose.

## **Evaluation and Feedback**

Please visit <a href="http://www.icmje.org/cgi-bin/feedback">http://www.icmje.org/cgi-bin/feedback</a> 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.

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

RANA 1



Section 1.	Identifying Inform	nation		
1. Given Name (First Name) TAPASI		2. Surname (Last Name) RANA	3. Date 10-September-2019	
4. Are you the corresponding author?		Yes ✓ No	Corresponding Author's Name Rui-Ming Liu	
5. Manuscript Title PAI-1 regulation of TGF- 1-induced ATII cell senescence, SASP secretion, and SASP-mediated activation of alveolar macrophages				
6. Manuscript Identifying Number (if you know it) Red-2019-0071OC.R1				
			_	
Section 2. The Work Under Consideration for Publication				
Did you or your institution <b>at any time</b> receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?  Are there any relevant conflicts of interest? Yes Vo				
Section 3.	Relevant financial	activities outside the s	submitted work.	
Place a check in the appropriate boxes in the table to indicate whether you have financial relationships (regardless of amount of compensation) with entities as described in the instructions. Use one line for each entity; add as many lines as you need by clicking the "Add +" box. You should report relationships that were <b>present during the 36 months prior to publication</b> .  Are there any relevant conflicts of interest? Yes Vo				
Section 4.	Intellectual Proper	ty Patents & Copyric	white	
D l				
Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Vo				

RANA 2



Section 5. Relationships not covered 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			
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Section 6. Disclosure Statement			
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Dr. Tapasi Rana has nothing to disclose.			

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