

Instructions

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Intellectual Property.

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Relationships not covered above. 5.

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patent

1 Meng



Section 1. Identifying Inform			
Identifying Inform	nation		
Given Name (First Name) Xiangrui	2. Surname (Last Name) Meng	3. Date 23-December-2020	
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Yuqing Miao, Ping Yuan	
5. Manuscript Title Slow release of oxygen from carbamide cells under hypoxia	e peroxide for promoting t	he proliferation of human brain microvascular endothelial	
6. Manuscript Identifying Number (if you kr ATM-20-8137	now it)	_	
Sortion 2			
Section 2. The Work Under C	onsideration for Public	cation	
Did you or your institution at any time 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			
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Do you have any patents, whether plan	ned, pending or issued, br	roadly relevant to the work? Yes V	

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Sun 1



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1. Given Name (First Name) Yuanyuan	2. Surname (Last Name) Sun	3. Date 23-December-2020	
4. Are you the corresponding author?	Yes ✓ No	Corresponding Author's Name Yuqing Miao, Ping Yuan	
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Wang 1



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4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Yuqing Miao, Ping Yuan	
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Li 1



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Ouyang 1



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4. Are you the corresponding author?	Yes ✓ No	Corresponding Author's Name Yuqing Miao, Ping Yuan		
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Yuan 1



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4. Are you the corresponding author?	✓ Yes No		
cells under hypoxia	e peroxide for promoting the proliferation of human	brain microvascular endothelial	
6. Manuscript Identifying Number (if you ki	now it)		
Section 2. The Work Under C			
The Work Under C	onsideration for Publication		
Did you or your institution at any time 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.)?			
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of compensation) with entities as descr	in the table to indicate whether you have financial re ibed in the instructions. Use one line for each entity; port relationships that were present during the 36	add as many lines as you need by	
Are there any relevant conflicts of interest? Yes V No			
Section 4. Intellectual Proper			
Intellectual Prope	rty Patents & Copyrights		
Do you have any patents, whether plan	ned, pending or issued, broadly relevant to the worl	k? ☐ Yes ✓ No	

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Dr. Yuan has nothing to disclose.

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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.

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

Relevant financial activities outside the submitted work.

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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.

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

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Definitions.

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

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earning royalties or not

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

patent

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Section 1. Identifying Inform	nation	
1. Given Name (First Name) Yuqing	2. Surname (Last Name) Miao	3. Date 23-December-2020
4. Are you the corresponding author?	✓ Yes No	
5. Manuscript Title Slow release of oxygen from carbamide peroxide for promoting the proliferation of human brain microvascular endothelial cells under hypoxia		
6. Manuscript Identifying Number (if you know it)		
Section 2. The Work Under Consideration for Publication		
Did you or your institution at any time 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		
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Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Vo		

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Dr. Miao has nothing to disclose.		

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