

ICMJE Form for Disclosure of Potential Conflicts of Interest

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.

1. 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.

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4. Intellectual Property.

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

5. 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.

Definitions.

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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

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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

ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name) Kelly 2. Surname (Last Name) Bijanki 3. Date 12-October-2018

4. Are you the corresponding author? Yes No Corresponding Author's Name
Jon T Willie

5. Manuscript Title
Cingulum stimulation enhances positive affect and anxiety, facilitating awake craniotomy.

6. Manuscript Identifying Number (if you know it)

Section 2. The Work Under Consideration for Publication

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Are there any relevant conflicts of interest? Yes No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Name of Institution/Company	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
American Foundation for Suicide Prevention	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	I received grant support to pursue this work, including a Young Investigator Award from the American Foundation for Suicide Prevention.
National Institutes for Advancing Clinical and Translational Science	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	I received a Mentored Clinical and Translational Scholars Award which supported this work.
National Institutes of Mental Health	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	I received a Mentored Career Development Award.
National Institutes of Neurological Disease and Stroke	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	I received an Exploratory/ Developmental Research Award.

Section 3. Relevant financial activities outside the submitted work.

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Are there any relevant conflicts of interest? Yes No

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Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Patent?	Pending?	Issued?	Licensed?	Royalties?	Licensee?	Comments
U.S. Patent App. No. 16121599	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Yes, four of the authors on this work are named co-inventors of the technique described in the manuscript in a patent application currently pending with the United States Patent and Trademark Office.

Section 5. Relationships not covered above

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Dr. Bijanki reports grants from American Foundation for Suicide Prevention, grants from National Institutes for Advancing Clinical and Translational Science, grants from National Institutes of Mental Health, and grants from National Institutes of Neurological Disease and Stroke during the course of the study. In addition, Dr. Bijanki has a patent U.S. Patent App. No. 16121599 pending.

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Section 1. Identifying Information

1. Given Name (First Name)
Ki Sueng

2. Surname (Last Name)
Choi

3. Date
12-October-2018

4. Are you the corresponding author? Yes No
Corresponding Author's Name
Jon T Willie

5. Manuscript Title
Cingulum stimulation enhances positive affect and anxiety, facilitating awake craniotomy.

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Are there any relevant conflicts of interest? Yes No

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Name of Institution/Company	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
Brain Behavior Research Foundation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	I received a NARSAD Young Investigator Grant

Section 3. Relevant financial activities outside the submitted work.

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Dr. Choi reports a grant from Brain Behavior Research Foundation during the conduct of the study.

Evaluation and Feedback

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Section 1. Identifying Information

1. Given Name (First Name) Daniel 2. Surname (Last Name) Drane 3. Date 12-October-2018

4. Are you the corresponding author? Yes No Corresponding Author's Name
Jon T Willie

5. Manuscript Title
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Are there any relevant conflicts of interest? Yes No

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Name of Institution/Company	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
National Institutes of Neurological Disease and Stroke	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	I received a Mentored Career Development Award and a Research Project Grant.

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Name of Entity	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
Medtronic Inc	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Neuropace Inc	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Honoraria

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Section 4. Intellectual Property -- Patents & Copyrights

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Dr. Drane reports grants from National Institutes of Neurological Disease and Stroke during the conduct of the study, as well as grants from Medtronic Inc, and honoraria from Neuropace Inc outside the submitted work.

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Section 1. Identifying Information

1. Given Name (First Name) Rebecca	2. Surname (Last Name) Fasano	3. Date 12-October-2018
4. Are you the corresponding author?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Corresponding Author's Name Jon T Willie
5. Manuscript Title Cingulum stimulation enhances positive affect and anxiolysis, facilitating awake craniotomy.		
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Dr. Waters has nothing to disclose.

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Section 1. Identifying Information

1. Given Name (First Name) Sahar	2. Surname (Last Name) Harati	3. Date 12-October-2018
4. Are you the corresponding author?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Corresponding Author's Name Jon T Willie
5. Manuscript Title Cingulum stimulation enhances positive affect and anxiolysis, facilitating awake craniotomy.		
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Dr. Harati has nothing to disclose.

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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.

1. 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".

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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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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

ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name) Cory 2. Surname (Last Name) Inman 3. Date 12-October-2018

4. Are you the corresponding author? Yes No Corresponding Author's Name
Jon T Willie

5. Manuscript Title
Cingulum stimulation enhances positive affect and anxiety, facilitating awake craniotomy.

6. Manuscript Identifying Number (if you know it)

Section 2. The Work Under Consideration for Publication

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Are there any relevant conflicts of interest? Yes No

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Are there any relevant conflicts of interest? Yes No

Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Patent?	Pending?	Issued?	Licensed?	Royalties?	Licensee?	Comments
U.S. Patent App. No. 16121599	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

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Section 6. Disclosure Statement

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Dr. Inman reports a patent U.S. Patent App. No. 16121599 pending.

Evaluation and Feedback

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

ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name) _____
Joseph

2. Surname (Last Name) _____
Manns

3. Date _____
12-October-2018

4. Are you the corresponding author? Yes No
Corresponding Author's Name _____
Jon T Willie

5. Manuscript Title _____
Cingulum stimulation enhances positive affect and anxiety, facilitating awake craniotomy.

6. Manuscript Identifying Number (if you know it) _____

Section 2. The Work Under Consideration for Publication

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Are there any relevant conflicts of interest? Yes No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Name of Institution/Company	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
National Institutes of Mental Health	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	I received a Research Project Grant

Section 3. Relevant financial activities outside the submitted work.

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Section 6. Disclosure Statement

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Dr. Manns reports grants from National Institutes of Mental Health during the conduct of the study.

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Section 1. Identifying Information

1. Given Name (First Name) Helen 2. Surname (Last Name) Mayberg 3. Date 12-October-2018

4. Are you the corresponding author? Yes No Corresponding Author's Name
Jon T Willie

5. Manuscript Title
Cingulum stimulation enhances positive affect and anxiety, facilitating awake craniotomy.

6. Manuscript Identifying Number (if you know it)

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Are there any relevant conflicts of interest? Yes No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Name of Institution/Company	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
St. Jude Medical Inc	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Unrelated to the current work, HSM receives fees from licensing of Intellectual Property to St. Jude Medical Inc.
National Institutes of Mental Health	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	HSM is the principal investigator on an Exploratory/Developmental cooperative agreement and received several Research Project Grants during the course of the study.

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Patent?	Pending?	Issued?	Licensed?	Royalties?	Licensee?	Comments
US Patent No. 20070005115	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		Unrelated to the current work, HSM receives fees from licensing of Intellectual Property to St. Jude Medical Inc.

Section 5. Relationships not covered above

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Dr. Mayberg reports licensing fees from St. Jude Medical Inc, and grants from National Institutes of Mental Health during the conduct of the study. In addition, unrelated to the current work, Dr. Mayberg has a patent US Patent No. 20070005115 with royalties paid.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name) Nigel 2. Surname (Last Name) Pedersen 3. Date 12-October-2018

4. Are you the corresponding author? Yes No Corresponding Author's Name
Jon T Willie

5. Manuscript Title
Cingulum stimulation enhances positive affect and anxiety, facilitating awake craniotomy.

6. Manuscript Identifying Number (if you know it)

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Are there any relevant conflicts of interest? Yes No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Name of Institution/Company	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
National Institutes of Neurological Disease and Stroke	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	I received a Mentored Clinical Career Development Award.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name) Allison	2. Surname (Last Name) Waters	3. Date 12-October-2018
4. Are you the corresponding author?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Corresponding Author's Name Jon T Willie
5. Manuscript Title Cingulum stimulation enhances positive affect and anxiolysis, facilitating awake craniotomy.		
6. Manuscript Identifying Number (if you know it)		

Section 2. The Work Under Consideration for Publication

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Are there any relevant conflicts of interest? Yes No

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Dr. Waters has nothing to disclose.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

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.

1. 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.

5. 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.

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

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

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Section 1. Identifying Information

1. Given Name (First Name)
Jon

2. Surname (Last Name)
Willie

3. Date
12-October-2018

4. Are you the corresponding author? Yes No

5. Manuscript Title
Cingulum stimulation enhances positive affect and anxiety, facilitating awake craniotomy.

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

Section 3. Relevant financial activities outside the 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 **present during the 36 months prior to publication**.

Are there any relevant conflicts of interest? Yes No

If yes, please fill out the appropriate information below.

Name of Entity	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
Medtronic Inc	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Consultant
Neuropace Inc	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Consultant
MRI Interventions Inc	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Consultant

Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes No

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If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Patent?	Pending?	Issued?	Licensed?	Royalties?	Licensee?	Comments
U.S. Patent App. No. 16121599	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Section 5. 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. Willie reports personal fees from Medtronic Inc, Neuropace Inc, and MRI Interventions Inc, outside the submitted work. In addition, Dr. Willie has a patent U.S. Patent App. No. 16121599 pending.

Evaluation and Feedback

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