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.

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Section 1. Identifying Information

1. Given Name (First Name) Sunyang
2. Surname (Last Name) Fu
3. Date 11-January-2019
4. Are you the corresponding author? ☑ Yes  ☐ No
   Corresponding Author’s Name Hilal Maradit Kremers
5. Manuscript Title
   Use of Natural Language Processing Algorithms to Identify Common Data Elements in Operative Notes for Total Hip Arthroplasty
6. Manuscript Identifying Number (if you know it)

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Are there any relevant conflicts of interest? ☑ Yes  ☐ No

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Dr. Fu reports grants from NIH, during the conduct of the study;

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**Section 1. Identifying Information**

1. Given Name (First Name)  
   Walter

2. Surname (Last Name)  
   Kremers

3. Date  
   15-April-2019

4. Are you the corresponding author?  
   ☑ Yes  ☐ No

   Corresponding Author’s Name  
   Hilal Maradit Kremers

5. Manuscript Title  
   Use of Natural Language Processing Algorithms to Identify Common Data Elements in Operative Notes for Total Hip Arthroplasty

6. Manuscript Identifying Number (if you know it)  
   19-00071

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1. Given Name (First Name)  
   David

2. Surname (Last Name)  
   Lewallen

3. Date  
   16-January-2019

4. Are you the corresponding author?  
   Yes ☐ No ☑

   Corresponding Author’s Name  
   Hilal Maradit Kremers

5. Manuscript Title  
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Section 1. Identifying Information

1. Given Name (First Name)  Hilal
2. Surname (Last Name)  Maradit Kremers
3. Date  11-January-2019

4. Are you the corresponding author?  Yes  ☑  No

5. Manuscript Title
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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  
   Sunghwan

2. Surname (Last Name)  
   Sohn

3. Date  
   11-January-2019

4. Are you the corresponding author?  
   Yes ☑  No

Corresponding Author’s Name  
Hilal Maradit Kremers

5. Manuscript Title  
   Use of Natural Language Processing Algorithms to Identify Common Data Elements in Operative Notes for Total Hip Arthroplasty

6. Manuscript Identifying Number (if you know it)

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Are there any relevant conflicts of interest?  
   Yes ☑  No

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<td>R01 AR73147</td>
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Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  
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Dr. Sohn reports grants from NIAMS, during the conduct of the study.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  
   Yanshan

2. Surname (Last Name)  
   Wang

3. Date  
   11-January-2019

4. Are you the corresponding author?  
   ✔ Yes  
   No

   Corresponding Author’s Name  
   Hilal Maradit Kremers

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Are there any relevant conflicts of interest?  
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   No

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name) Daniel
2. Surname (Last Name) Berry
3. Date 11-January-2019
4. Are you the corresponding author? ☑ Yes ☐ No

Corresponding Author’s Name
Hilal Maradit Kremers

5. Manuscript Title
Use of Natural Language Processing Algorithms to Identify Common Data Elements in Operative Notes for Total Hip Arthroplasty

6. Manuscript Identifying Number (if you know it)

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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

If yes, please fill out the appropriate information below.

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<td>Stock/Scientific Adviser</td>
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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?  

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<td></td>
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<td></td>
<td>✔</td>
<td>✔</td>
<td>Related to hip and knee implants</td>
</tr>
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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

### Section 6. Disclosure Statement

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Dr. Berry reports personal fees from Journal of Bone and Joint Surgery, personal fees from DePuy, personal fees from Wolter Kluwer, personal fees from Elsevier, other from International Hip Society, other from International Society of Arthroplasty Registries, other from Bodycad, outside the submitted work; In addition, Dr. Berry has a patent DePuy issued.
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<td>Meagan</td>
<td>Tibbo</td>
<td>11-January-2019</td>
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4. Are you the corresponding author?  
   - Yes  
   - No  

   Corresponding Author's Name  
   Hilal Maradit Kremers

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**Section 1. Identifying Information**

1. Given Name (First Name)  
Cody

2. Surname (Last Name)  
Wyles

3. Date  
11-January-2019

4. Are you the corresponding author?  
[ ] Yes  ✔ No

Corresponding Author’s Name  
Hilal Maradit Kremers

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