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.

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Kuja-Halkola
ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

<table>
<thead>
<tr>
<th>1. Given Name (First Name)</th>
<th>2. Surname (Last Name)</th>
<th>3. Date</th>
</tr>
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<tbody>
<tr>
<td>Ralf</td>
<td>Kuja-Halkola</td>
<td>16-April-2020</td>
</tr>
</tbody>
</table>

4. Are you the corresponding author?  
   - Yes  
   - No  

5. Manuscript Title  
   Body mass index differentially moderates heritability of clinically defined hip and knee osteoarthritis in women and men: A cohort study of 24,012 Swedish twin pairs

6. Manuscript Identifying Number (if you know it)

---

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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?  
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   - 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
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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. Kuja-Halkola has nothing to disclose.

Evaluation and Feedback

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Section 1. Identifying Information

1. Given Name (First Name)  Nils
2. Surname (Last Name)  Hailer
3. Date  16-April-2020
4. Are you the corresponding author?  ✔ No
   Corresponding Author’s Name  Anders Brüggemann
5. Manuscript Title
   Body mass index differentially moderates heritability of clinically defined hip and knee osteoarthritis in women and men: A cohort study of 24,012 Swedish twin pairs
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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If yes, please fill out the appropriate information below.

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<th>Personal Fees</th>
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<td>Heraeus GmbH, Wehrheim, Germay</td>
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Section 4. Intellectual Property -- Patents & Copyrights

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Dr. Hailer reports grants and personal fees from Waldemar Link GmbH, Hamburg, Germany, personal fees from Zimmer Biomet, Warsaw, Indiana, USA, personal fees from Heraeus GmbH, Wehrheim, Germany, outside the submitted work.

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Section 1. Identifying Information

1. Given Name (First Name)  
Anders

2. Surname (Last Name)  
Brüggemann

3. Date  
04-May-2020

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

5. Manuscript Title  
Body mass index differentially moderates heritability of clinically defined hip and knee osteoarthritis in women and men: A cohort study of 24,012 Swedish twin pairs

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Section 4. Intellectual Property -- Patents & Copyrights

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Dr. Brüggemann reports grants from Zimmer Biomet, outside the submitted work.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  Karl
2. Surname (Last Name)  Michaëlsson
3. Date  18-April-2020
4. Are you the corresponding author?  ☑ No
   Corresponding Author’s Name  Anders Brüggemann
5. Manuscript Title
Body mass index differentially moderates heritability of clinically defined hip and knee osteoarthritis in women and men: A cohort study of 24,012 Swedish twin pairs
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Dr. Michaëlsson has nothing to disclose.

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Section 1. Identifying Information

1. Given Name (First Name)  
   Nancy L.

2. Surname (Last Name)  
   Pedersen

3. Date  
   20-April-2020

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

   Corresponding Author’s Name  
   Anders Brüggeman

5. Manuscript Title
   Body mass index differentially moderates heritability of clinically defined hip and knee osteoarthritis in women and men: A cohort study of 24,012 Swedish twin pairs

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Are there any relevant conflicts of interest?  
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Dr. Pedersen has nothing to disclose.

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