

## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Instructions

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#### 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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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.

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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.

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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

**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)  
Kai

2. Surname (Last Name)  
Sprenkel

3. Date  
07-June-2021

4. Are you the corresponding author?  Yes  No  
Corresponding Author's Name  
Sascha Halvachizadeh

5. Manuscript Title  
Systematic review and meta-analysis of three treatment arms for vertebral compression fractures: A comparison between vertebroplasty, kyphoplasty, and non-operative management on improvement of pain reduction, adjacent level fractures

6. Manuscript Identifying Number (if you know it)  
REVIEWS-D-21-00045R1

### 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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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	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Scientific Advisory Board
Nuvasive	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Carbofix	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Depuy, A Johnson & Johnson Company	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Stryker	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Scientific Advisory Board
Stöckli Medical	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Speaking / Teaching
AO Spine international	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

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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

### 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):
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### Section 6. Disclosure Statement

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Dr. Sprengel reports grants, personal fees and non-financial support from Medtronic, grants from Nuvasive, grants from Carbofix, grants from Depuy, A Johnson & Johnson Company, other from Stryker, personal fees from Stöckli Medical, personal fees from AO Spine international, outside the submitted work; .

### Evaluation and Feedback

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name) Klaus	2. Surname (Last Name) Schnake	3. Date 07-June-2021
4. Are you the corresponding author? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Corresponding Author's Name Sascha Halvachizadeh
5. Manuscript Title Systematic review and meta-analysis of three treatment arms for vertebral compression fractures: A comparison between vertebroplasty, kyphoplasty, and non-operative management on improvement of pain reduction, adjacent level fractures		
6. Manuscript Identifying Number (if you know it) REVIEWS-D-21-00045R1		

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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.

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

### 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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Dr. Schnake reports personal fees from Medtronic, outside the submitted work; .

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### Section 1. Identifying Information

1. Given Name (First Name)  
Alessandro

2. Surname (Last Name)  
Cianfoni

3. Date  
07-June-2021

4. Are you the corresponding author?  Yes  No

Corresponding Author's Name  
Sascha Halvachizadeh

5. Manuscript Title  
Systematic review and meta-analysis of three treatment arms for vertebral compression fractures: A comparison between vertebroplasty, kyphoplasty, and non-operative management on improvement of pain reduction, adjacent level fractures

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Dr. Cianfoni has nothing to disclose.

### Evaluation and Feedback

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### Section 1. Identifying Information

1. Given Name (First Name)

Anna-Lea

2. Surname (Last Name)

Stalder

3. Date

07-June-2021

4. Are you the corresponding author?

 Yes No

Corresponding Author's Name

Sascha Halvachizadeh

5. Manuscript Title

Systematic review and meta-analysis of three treatment arms for vertebral compression fractures: A comparison between vertebroplasty, kyphoplasty, and non-operative management on improvement of pain reduction, adjacent level fractures

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Dr. Mica has nothing to disclose. Dr. Stalder has nothing to disclose.

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### Section 1. Identifying Information

1. Given Name (First Name)  
David

2. Surname (Last Name)  
Bellut

3. Date  
07-June-2021

4. Are you the corresponding author?

Yes  No

Corresponding Author's Name  
Sascha Halvachizadeh

5. Manuscript Title

Systematic review and meta-analysis of three treatment arms for vertebral compression fractures: A comparison between vertebroplasty, kyphoplasty, and non-operative management on improvement of pain reduction, adjacent level fractures

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Are there any relevant conflicts of interest?  Yes  No

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Member of the Quality Committee of the Swiss Society of Neurosurgery

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Dr. Bellut reports and Member of the Quality Committee of the Swiss Society of Neurosurgery.

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name)  
Hans-Christoph

2. Surname (Last Name)  
Pape

3. Date  
07-June-2021

4. Are you the corresponding author?

Yes  No

Corresponding Author's Name  
Sascha Halvachizadeh

5. Manuscript Title

Systematic review and meta-analysis of three treatment arms for vertebral compression fractures: A comparison between vertebroplasty, kyphoplasty, and non-operative management on improvement of pain reduction, adjacent level fractures

6. Manuscript Identifying Number (if you know it)

REVIEWS-D-21-00045R1

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Dr. Pape HCP serves as editor for Injury, International Journal of the Care of the Injured

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1. Given Name (First Name)  
Ladislav

2. Surname (Last Name)  
Mica

3. Date  
07-June-2021

4. Are you the corresponding author?  Yes  No

Corresponding Author's Name  
Sascha Halvachizadeh

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Systematic review and meta-analysis of three treatment arms for vertebral compression fractures: A comparison between vertebroplasty, kyphoplasty, and non-operative management on improvement of pain reduction, adjacent level fractures

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REVIEWS-D-21-00045R1

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Dr. Mica has nothing to disclose.

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1. Given Name (First Name)  
Philipp

2. Surname (Last Name)  
Roszbach

3. Date  
07-June-2021

4. Are you the corresponding author?

Yes  No

Corresponding Author's Name  
Sascha Halvachizadeh

5. Manuscript Title

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1. Given Name (First Name)  
Roman

2. Surname (Last Name)  
Pfeifer

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07-June-2021

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Yes  No

Corresponding Author's Name  
Sascha Halvachizadeh

5. Manuscript Title

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1. Given Name (First Name)  
Sascha

2. Surname (Last Name)  
Halvachizadeh

3. Date  
07-June-2021

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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

## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name)  
Sven

2. Surname (Last Name)  
Hoppe

3. Date  
07-June-2021

4. Are you the corresponding author?

Yes  No

Corresponding Author's Name  
Sascha Halvachizadeh

5. Manuscript Title

Systematic review and meta-analysis of three treatment arms for vertebral compression fractures: A comparison between vertebroplasty, kyphoplasty, and non-operative management on improvement of pain reduction, adjacent level fractures

6. Manuscript Identifying Number (if you know it)

REVIEWS-D-21-00045R1

### 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**.

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

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### 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

Sven Hoppe is member of the AOSpine Council Switzerland

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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.

Sven Hoppe is member of the AOSpine Council Switzerland.  
Otherwise nothing to disclose.

### Evaluation and Feedback

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