

Instructions

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| Section 1. | Identifying Infor | mation | |
|--------------------------------------|-------------------|--------------------------------------|------------------------------|
| 1. Given Name (First Name) Peter | | 2. Surname (Last Name) Giannoudis | 3. Date 06-September-2016 |
| 4. Are you the corresponding author? | | ✓ Yes No | |

5. Manuscript Title

The CD45lowCD271high cell prevalence in bone marrow samples may provide a useful measurement of bone marrow guality for cartilage and bone regenerative therapy

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? No **√** Yes

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 <mark>?</mark> | Other? | Comments | |
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| Zimmer-Biomet | \checkmark | | | | grant support for lab work | |

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Are there any relevant conflicts of interest? Yes

✓ No

Section 4. **Intellectual Property -- Patents & Copyrights**

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Dr. Giannoudis reports grants from Zimmer-Biomet, during the conduct of the study; .

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| Section 1. Identifying Infor | mation | |
|---|------------------------------------|--|
| 1. Given Name (First Name) Richard | 2. Surname (Last Name) Cuthbert | 3. Date 06-September-2016 |
| 4. Are you the corresponding author? | Yes 🖌 No | Corresponding Author's Name Peter V. Giannoudis |
| 5. Manuscript Title The CD45lowCD271high cell prevaler | • | may provide a useful measurement of bone marrow |
| quality for cartilage and bone regene | | |

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🖌 No

| Are there any relevant conflicts of interest? | es |
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|---|----|

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| Do you have any patents, whether planned, penuing of issued, broadly relevant to the work? res \mathbf{v} no | e any patents, whether planned, pending or issued, broadly relevant to | the work? | Yes | 🖌 No |
|--|--|-----------|-----|------|
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Dr. Cuthbert has nothing to disclose.

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| Section 1. | Identifying Infor | mation | |
|--------------------------------------|--|-------------------------------------|--|
| 1. Given Name (First Name) Dennis | | 2. Surname (Last Name) McGonagle | 3. Date 06-September-2016 |
| 4. Are you the corresponding author? | | Yes 🖌 No | Corresponding Author's Name Peter V. Giannoudis |
| | 71high cell prevaler ge and bone regene | • | es may provide a useful measurement of bone marrow |
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🖌 No

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|--------------------------------------|---------------------------|---------------------------------|--|
| 1. Given Name (First Name) Elena | | 2. Surname (Last Name) Jones | 3. Date 06-September-2016 |
| 4. Are you the corresponding author? | | Yes 🖌 No | Corresponding Author's Name Peter V. Giannoudis |
| | | • | es may provide a useful measurement of bone marrow |
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| 1. Given Name (Fi Jehan Jomaa | irst Name) | 2. Surname (Last Name) El-Jawhari | 3. Date 06-September-2016 |
| 4. Are you the cor | responding author? | Yes 🖌 No | Corresponding Author's Name Peter V. Giannoudis |
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| Are there any relevant conflicts of interest? \checkmark Y | Yes | No |
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