

PEER-REVIEW REPORT

Name of journal: World Journal of Orthopedics

Manuscript NO: 43288

Title: Patents and Intellectual Property in Arthroplasty and Orthopaedics

Reviewer's code: 02691156

Reviewer's country: Greece

Science editor: Ying Dou

Reviewer accepted review: 2018-12-14 14:40

Reviewer performed review: 2018-12-17 15:18

Review time: 3 Days

| SCIENTIFIC QUALITY | LANGUAGE QUALITY | CONCLUSION | PEER-REVIEWER STATEMENTS |
|---|---|--|---|
| <input type="checkbox"/> Grade A: Excellent | <input type="checkbox"/> Grade A: Priority publishing | <input type="checkbox"/> Accept | Peer-Review: |
| <input type="checkbox"/> Grade B: Very good | <input checked="" type="checkbox"/> Grade B: Minor language | (High priority) | <input checked="" type="checkbox"/> Anonymous |
| <input checked="" type="checkbox"/> Grade C: Good | polishing | <input type="checkbox"/> Accept | <input type="checkbox"/> Onymous |
| <input type="checkbox"/> Grade D: Fair | <input type="checkbox"/> Grade C: A great deal of | (General priority) | Peer-reviewer's expertise on the |
| <input type="checkbox"/> Grade E: Do not | language polishing | <input checked="" type="checkbox"/> Minor revision | topic of the manuscript: |
| publish | <input type="checkbox"/> Grade D: Rejection | <input type="checkbox"/> Major revision | <input checked="" type="checkbox"/> Advanced |
| | | <input type="checkbox"/> Rejection | <input type="checkbox"/> General |
| | | | <input type="checkbox"/> No expertise |
| | | | Conflicts-of-Interest: |
| | | | <input type="checkbox"/> Yes |
| | | | <input checked="" type="checkbox"/> No |

SPECIFIC COMMENTS TO AUTHORS

The title is referring directly to the problem at hand. The abstract is sufficient. Key words reflect the focus of the manuscript. Introduction is extensile and clear. Material and Methods are described under the following subchapters: [Intellectual property, Patent, Patent Expiry and financial Sequelae, Generic Orthopaedic Implants, Approval of



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Generic Devices, Point of Entry of Generic Implants into Healthcare Systems: Some old or Brand New?, Patent Trolls and The Abuse of, Intellectual Property Protection]. Although you have conducted an extensive search and you are describing your work as review, you are not indicating what studies you are evaluated, neither you mention criteria of acceptance or exclusion used. Results are missing as a separate chapter. Discussion also is missing as a separate chapter, although part of it is included to the various subchapters, Conclusions “[...]. However cost saving cannot come at the expense of patient safety. [...].The emergence of equivalent implants may herald a commercial renaissance for global healthcare [...]” Limitations Although, in the submitted manuscript there is a multitude of citations for generic orthopaedic implants, discussion and results are not provided as a whole in separate chapters but only in the various subchapters. The impression that advertising a company is included weakens the scientific value of the present work. This is the limitation of the submitted manuscript, apart from the deviation from the established writing structure. References are cited appropriately the latest references while the submitted manuscript is supported by 57 references. The submitted manuscript is aiming to explore patents and their repercussions for musculoskeletal care. Advertising a company that produces generic implants it is not within physician’s scientific interest. Scientific community’s interest is to ensure that the quality of the generic implants remains high, accessible and continuous.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism



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https://www.wjgnet.com

[Y] No

BPG Search:

[] The same title

[] Duplicate publication

[] Plagiarism

[Y] No

PEER-REVIEW REPORT

Name of journal: World Journal of Orthopedics

Manuscript NO: 43288

Title: Patents and Intellectual Property in Arthroplasty and Orthopaedics

Reviewer's code: 01220036

Reviewer's country: United States

Science editor: Ying Dou

Reviewer accepted review: 2019-01-02 14:15

Reviewer performed review: 2019-01-02 14:17

Review time: 1 Hour

| SCIENTIFIC QUALITY | LANGUAGE QUALITY | CONCLUSION | PEER-REVIEWER STATEMENTS |
|---|---|---|---------------------------------------|
| <input type="checkbox"/> Grade A: Excellent | <input type="checkbox"/> Grade A: Priority publishing | <input type="checkbox"/> Accept | Peer-Review: |
| <input type="checkbox"/> Grade B: Very good | <input type="checkbox"/> Grade B: Minor language | (High priority) | <input type="checkbox"/> Anonymous |
| <input type="checkbox"/> Grade C: Good | polishing | <input type="checkbox"/> Accept | <input type="checkbox"/> Onymous |
| <input type="checkbox"/> Grade D: Fair | <input type="checkbox"/> Grade C: A great deal of | (General priority) | Peer-reviewer's expertise on the |
| <input type="checkbox"/> Grade E: Do not | language polishing | <input type="checkbox"/> Minor revision | topic of the manuscript: |
| publish | <input type="checkbox"/> Grade D: Rejection | <input type="checkbox"/> Major revision | <input type="checkbox"/> Advanced |
| | | <input type="checkbox"/> Rejection | <input type="checkbox"/> General |
| | | | <input type="checkbox"/> No expertise |
| | | | Conflicts-of-Interest: |
| | | | <input type="checkbox"/> Yes |
| | | | <input type="checkbox"/> No |

SPECIFIC COMMENTS TO AUTHORS

accepted-interesting read

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:



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- ☐ Plagiarism
- ☐ No

BPG Search:

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- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Orthopedics

Manuscript NO: 43288

Title: Patents and Intellectual Property in Arthroplasty and Orthopaedics

Reviewer's code: 02710967

Reviewer's country: United States

Science editor: Ying Dou

Reviewer accepted review: 2019-01-03 20:13

Reviewer performed review: 2019-01-05 15:24

Review time: 1 Day and 19 Hours

| SCIENTIFIC QUALITY | LANGUAGE QUALITY | CONCLUSION | PEER-REVIEWER STATEMENTS |
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| | | | <input type="checkbox"/> No expertise |
| | | | Conflicts-of-Interest: |
| | | | <input type="checkbox"/> Yes |
| | | | <input checked="" type="checkbox"/> No |

SPECIFIC COMMENTS TO AUTHORS

Well written manuscript that discusses important issues.

INITIAL REVIEW OF THE MANUSCRIPT

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- ☐ No