ICMJE DISCLOSURE FORM

Date: 30-09-2022
Your Name: Tim Hulsen
Manuscript Title:
Manuscript number (if known):

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. “Related” means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

The following questions apply to the author’s relationships/activities/interests as they relate to the current manuscript only.

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In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|   | Name all entities with whom you have this relationship or indicate none (add rows as needed) | Specifications/Comments (e.g., if payments were made to you or to your institution) |
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| 1 | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) | None |
|   | **Time frame: Since the initial planning of the work** | |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | Philips Research | My employer |
| 3 | Royalties or licenses | None |
| 4 | Consulting fees | None |
| 5 | Payment or honoraria for | Elsevier | Honorarium for writing a chapter for the book 'Big Data' |
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| Lectures, presentations, speakers bureaus, manuscript writing or educational events | Chungbuk Korean Medicine | Honorarium for giving a talk at the Precision Medicine Forum 2021 |
|---|---|---|
| Payment for expert testimony | None |
| Support for attending meetings and/or travel | None |
| Patents planned, issued or pending | Philips Research | [https://nl.espacenet.com/searchResults?query=tim+huls](https://nl.espacenet.com/searchResults?query=tim+huls)en |
| Participation on a Data Safety Monitoring Board or Advisory Board | None |
| Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | None |
| Stock or stock options | None |
| Receipt of equipment, materials, drugs, medical writing, gifts or other services | None |
| Other financial or non-financial interests | IJERPH | Guest editor for the special issue ‘Data Science in Healthcare’ |
| | Frontiers | Guest editor for the research topic ‘AI in Healthcare: from Data to Intelligence’ |
| | PRPM | Guest editor for the special series ‘Update on Big Data in Precision Medicine’ |

Please summarize the above conflict of interest in the following box:

Tim Hulsen is an employee of Philips Research. As an expert in the area of big data and precision medicine, he writes publications, book chapters and patents, presents at conferences and serves as guest editor for scientific journals.

Please place an “X” next to the following statement to indicate your agreement:

_X_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.