A questionnaire about attitude regarding authorship among researchers

This questionnaire is part of research which aims to understand the researchers' opinions and identify the obstacles related to the ICMJE authorship guideline. Answering this questionnaire is entirely voluntary. It will take approximately 10 minutes to complete this questionnaire. No name or identifiable information will be asked. If you have no time or feel uncomfortable to answer, you can refuse to do so. Answering this questionnaire automatically means that you consent us to use your data from this questionnaire for analysis; your answer will be used for research purpose only.

| Please fill out your general information. |
|---|
| Age years |
| Sex Male Female |
| Nationality |
| Please choose which classification best describes your current professional affiliation. Instructor, post-doctoral researcher, fellowship, or graduate student |
| Assistant Professor, Associate Professor |
| Full Professor |
| Others: please specify, |
| Please choose which classification best describes your research field. Health and biomedical sciences |
| Humanities and social sciences |
| Others: please specify, |
| Experiences as an author/co-author in academic or scientific journals years |
| Approximate number of indexed publications in academic or scientific journals articles |

The following is the authorship criteria which are adopted by several scientific journals to keep authors' best practice and ethical standards in publications.

| | ICMJE 2015 Criteria | GPP3 Guidance | | | |
|---|---|--|--|--|--|
| 1 | Substantial contributions to the conception or | A substantial contribution is an important intellectual | | | |
| | design of the work or the acquisition, analysis, or | contribution, rather than technical assistance, without | | | |
| | interpretation of data for the work | which the work, or an important part of the work, | | | |
| | | could not have been completed or the manuscript | | | |
| | | could not have been written and submitted for | | | |
| | | publication. Simply collecting data (e.g., enrolling | | | |
| | | many patients) would not necessarily be considered a | | | |
| | | qualifying criterion for authorship. Some examples | | | |
| | | of what might represent a substantial intellectual | | | |
| | | contribution include actively guiding the scientific or | | | |
| | | medical content of the publication or presentation, | | | |
| | | statistical analysis and interpretation, crafting of the | | | |
| | | discussion, and developing the protocol. | | | |
| 2 | Drafting the article or revising it critically for | This criterion refers to revisions beyond minor | | | |
| | important intellectual content | corrections for grammar, language, formatting, or | | | |
| | | layout. The key is sustained intellectual | | | |
| | | contribution, the provision of substantial comments, | | | |
| | | and approval of the final version. Although | | | |
| | | preferred, it is not always feasible or necessary for | | | |
| | | authors to comment on every stage of manuscript | | | |
| | | development. | | | |
| 3 | Final approval of the version to be published | To give final approval, it is necessary to have | | | |
| | | carefully read the entire manuscript from start to | | | |
| | | finish. | | | |
| 4 | Agreement to be accountable for all aspects of the | Each author is accountable for the work and should | | | |
| | work in ensuring that questions related to the | have confidence in the integrity of the other authors | | | |
| | accuracy or integrity of any part of the work are | contributions. Each author should be able to identify | | | |
| | appropriately investigated and resolved | who wrote each section. | | | |

ICMJE = International Committee of Medical Journal Editors; GPP3 = Good Publication Practice 3 guideline

Based on your experiences with academic or scientific publications, please answer the following questions truthfully and accurately.

1. Do you agree with the four criteria for authorship stipulated by the International Committee of Medical Journal Editors? **Agreement with criterion** Criterion Yes No Undecided 1. Conception and design, or analysis and interpretation 2. Drafting the article or revising it critically 3. Final approval of version to be published 4. Agreement to be accountable for all aspects of the work All four criteria must be met 2. Have you ever experienced conflict over authorship issues in an article for which you were a principal author? Yes No If yes, what is the situation(s) that most closely resembles the conflict you experienced? Conflict relating to academic competition Conflict relating to political or power issues in your institute Conflict arose with somebody who has agreement or relationship with you or your institute Conflict relating to intellectual passion Conflict arose with somebody who shares the area of interest Conflict arose with somebody who provided academic/scientific advice Others, please specify,

| meet the authorship criteria to the list of author | rs in your publications? |
|---|--|
| If yes, please specify, if possible, the reason publication(s): | on(s) why you included their names in your |
| 4. Have you ever omitted the name of a scient authorship criteria from the list of authors in your result. Yes No | tist, researcher, or medical doctor who met the our publications? |
| If yes, please specify, if possible, the reason publication(s): | n(s) why you omitted their names from your |
| 5. Has your name ever been omitted from an a to the work and you felt that you should have be No If yes, what were your contributions to the study | |
| (Please tick all that apply) Conceived the research idea | Designed the study |
| Conducted the literature review | Critically reviewed the study proposal |
| Obtained the research grant | Collected data |
| Provided materials used in the study | Provided access to research subjects |
| Provided technical help | Provided statistical advice |
| Validated data | Analyzed and interpreted data |

| Provided academic/scientific advice | | Was the head of department/unit | | | | | |
|---|-----------|---------------------------------|----------------------|----------|--|--|--|
| Prepared diagrams/figures/tables | | Orafted the manus | afted the manuscript | | | | |
| Revised the manuscript Provided writing assistance | | | | | | | |
| Formatted and proofread paper | | | | | | | |
| Others, please specify, | | | | | | | |
| 6. Have you ever been approached to be named as an author although your contribution did not meet the authorship criteria? Yes No If yes, did you refuse the request? Yes No Please specify, if possible, the reason(s) why you did or did not do so: | | | | | | | |
| 7. Have you ever experienced any of the following? | | | | | | | |
| Coauthored a paper that contained a guest (or honora | ry) autho | Yes | No | Not sure | | | |
| Found that your name was put on a manuscript without permission | out your | | | | | | |
| Unfair distribution of credit in a paper | | | | | | | |
| Others, please specify, | | | | | | | |