Publicly Published Commitment

Title：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Author：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

I solemnly undertake and accept full responsibility for the following undertakings. If any of the authors of the paper does not sign this undertaking, it is understood that the signed author is authorized to sign on behalf of all the authors and that he/she has full authority to make the undertakings.

1. The main contents of this article have not been published in other national or international journals and magazines, and there is no multiple submission.
2. The scientific data documented in this paper is objective, true and complete. The original data and images are **not** artificially processed or tampered with. **No** data and images are fabricated.
3. The use of ideas, data and literature is regulated, respecting the originality of others. No irrelevant literature is included in this paper. No plagiarism or plagiarism of others' ideas and opinions is involved. No state, commercial or military secrets or other intellectual property infringements are involved.
4. The article unit, authorship and order of authorship have been reviewed and agreed by all authors and there is no question of one of the authors of the paper being unaware of the paper and not agreeing to its publication.

Signature of authors’ representative:

Seal of the unit:

Date: