

## **VIETNAM JOURNAL OF SCIENCE**

### **THE PUBLICATION ETHICS AND PUBLICATION MALPRACTICE STATEMENT**

The following guidelines are adapted from the Elsevier's Publication Ethics and Publication Malpractice Statement. Accordingly, it follows the Committee on Publications Ethics (COPE)'s *Code of Conduct and Best Practices Guidelines for Journal Editors* and *Code of Conduct for Journal Publishers*. It is expected of authors, reviewers and editors that they follow the best-practice guidelines on ethical behaviors contained therein.

A selection of key points is included as follows. While the details are subject to modifications contingent on momentary circumstances, the fundamentality of these points remains unchallengeable.

#### **CODE OF ETHICS FOR AUTHORS**

It is the Authors' responsibility to be acutely aware of and dutifully comply with detailed guidelines of Vietnam Journal of Science's ethical conduct. Precautionary measures should be adopted to avoid unethical authorship, conflict of interest, plagiarism, simultaneous submission, research fraud and 'salami' publication. Ethical requirements must be satisfied consistently in every stage of publication. The Authors are required to provide full cooperation should additional requirements be proposed by the Reviewers as well as the Editorial Board. Detailed guidelines are provided as follows:

##### ***Reporting standards***

Authors of original research should present an accurate account of the work performed and the results, followed by an objective discussion of the significance of the work. The manuscript should contain sufficient detail and references to permit others to replicate the work. Review articles should be accurate, objective and comprehensive, while editorial 'opinion' or perspective pieces should be clearly identified as such. Fraudulent or knowingly inaccurate statements constitute unethical behaviour and are unacceptable.

##### ***Data access and retention***

Authors may be asked to provide the raw data of their study together with the manuscript for editorial review and should be prepared to make the data publicly available if practicable. In any event, authors should ensure accessibility of such data to other competent professionals for at least 10 years after publication (preferably via an institutional or subject-based data repository or other data centre), provided that the confidentiality of the participants can be protected and legal rights concerning proprietary data do not preclude their release.

##### ***Originality and plagiarism***

Authors should ensure that they have written and submit only entirely original works, and if they have used the work and/or words of others, that this has been appropriately cited. Publications that have been influential in determining the nature of the work reported in the manuscript should also be cited. Plagiarism takes many forms, from "passing off" another's paper as the author's own, to copying or paraphrasing substantial parts of another's paper (without attribution), to claiming results from research conducted by others. Plagiarism in all its forms constitutes unethical publishing behaviour and is unacceptable.

##### ***Multiple, duplicate, redundant or concurrent submission/publication***

Papers describing essentially the same research should not be published in more than one journal or primary publication. Hence, authors should not submit for consideration a manuscript that has already been published in another journal. Submission of a manuscript concurrently to more than one journal is unethical publishing behaviour and unacceptable.

The publication of some kinds of articles (such as clinical guidelines, translations) in more than one journal is sometimes justifiable, provided that certain conditions are met. The authors and editors of the journals concerned must agree to the secondary publication, which must reflect the same data and interpretation of the primary document. The primary reference must be cited in the secondary publication.

### ***Authorship of the manuscript***

Only persons who meet these authorship criteria should be listed as authors in the manuscript as they must be able to take public responsibility for the content: (i) made significant contributions to the conception, design, execution, data acquisition, or analysis/interpretation of the study; and (ii) drafted the manuscript or revised it critically for important intellectual content; and (iii) have seen and approved the final version of the paper and agreed to its submission for publication. All persons who made substantial contributions to the work reported in the manuscript (such as technical help, writing and editing assistance, general support) but who do not meet the criteria for authorship must not be listed as an author, but should be acknowledged in the "Acknowledgments" section after their written permission to be named as been obtained. The corresponding author should ensure that all appropriate co-authors (according to the above definition) and no inappropriate co-authors are included in the author list and verify that all co-authors have seen and approved the final version of the manuscript and agreed to its submission for publication.

### ***Disclosure and conflicts of interest***

Authors should—at the earliest stage possible (generally by submitting a disclosure form at the time of submission and including a statement in the manuscript)—disclose any conflicts of interest that might be construed to influence the results or their interpretation in the manuscript. Examples of potential conflicts of interest that should be disclosed include financial ones such as honoraria, educational grants or other funding, participation in speakers' bureaus, membership, employment, consultancies, stock ownership, or other equity interest, and paid expert testimony or patent-licensing arrangements, as well as non-financial ones such as personal or professional relationships, affiliations, knowledge or beliefs in the subject matter or materials discussed in the manuscript. All sources of financial support for the work should be disclosed (including the grant number or other reference number if any).

### ***Acknowledgement of sources***

Authors should ensure that they have properly acknowledged the work of others, and should also cite publications that have been influential in determining the nature of the reported work. Information obtained privately (from conversation, correspondence or discussion with third parties) must not be used or reported without explicit, written permission from the source. Authors should not use information obtained in the course of providing confidential services, such as refereeing manuscripts or grant applications, unless they have obtained the explicit written permission of the author(s) of the work involved in these services.

### ***Hazards and human or animal subjects***

If the work involves chemicals, procedures or equipment that have any unusual hazards inherent in their use, the authors must clearly identify these in the manuscript. If the work

involves the use of animals or human participants, the authors should ensure that all procedures were performed in compliance with relevant laws and institutional guidelines and that the appropriate institutional committee(s) has approved them; the manuscript should contain a statement to this effect. Authors should also include a statement in the manuscript that informed consent was obtained for experimentation with human participants. The privacy rights of human participants must always be observed.

### ***Peer review***

Authors are obliged to participate in the peer review process and cooperate fully by responding promptly to editors' requests for raw data, clarifications, and proof of ethics approval, patient consents and copyright permissions. In the case of a first decision of "revisions necessary", authors should respond to the reviewers' comments systematically, point by point, and in a timely manner, revising and re-submitting their manuscript to the journal by the deadline given.

### ***Fundamental errors in published works***

When authors discover significant errors or inaccuracies in their own published work, it is their obligation to promptly notify the journal's editors or publisher and cooperate with them to either correct the paper in the form of an erratum or to retract the paper. If the editors or publisher learns from a third party that a published work contains a significant error or inaccuracy, then it is the authors' obligation to promptly correct or retract the paper or provide evidence to the journal editors of the correctness of the paper. For guidelines on retracting or correcting articles, please contact ...

## **CODE OF ETHICS FOR REVIEWERS**

The Editorial Board of Vietnam Journal of Science strives to provide submitters with considerate, academically competent, and critically constructive feedback on their work. It is expected that Reviewers take time and care in avoidance of: (i) purely evaluative reviews without explicit suggestions for improvement, (ii), flippant and discourteous reviews with degrading implications for the Authors, and (iii) perfunctory reviews based on lackluster effort or personal perception without the reviewers actually reading the manuscripts. These shortcomings should be avoided in reviewing both the original submissions and re-submissions. Detailed guidelines are provided as follows:

### ***Contribution to editorial decisions***

Peer review assists editors in making editorial decisions and, through editorial communications with authors, may assist authors in improving their manuscripts. Peer review is an essential component of formal scholarly communication and lies at the heart of scientific endeavour. Vietnam Journal of Science shares the view of many that all scholars who wish to contribute to the scientific process have an obligation to do a fair share of reviewing.

### ***Promptness***

Any invited referee who feels unqualified to review the research reported in a manuscript or knows that its prompt review will be impossible should immediately notify the editors and decline the invitation to review so that alternative reviewers can be contacted.

### ***Confidentiality***

Any manuscripts received for review are confidential documents and must be treated as such; they must not be shown to or discussed with others except if authorized by the Editor-in-Chief (who would only do so under exceptional and specific circumstances). This applies also to invited reviewers who decline the review invitation.

### ***Standards of objectivity***

Reviews should be conducted objectively and observations formulated clearly with supporting arguments so that authors can use them for improving the manuscript. Personal criticism of the authors is inappropriate.

### ***Acknowledgement of sources***

Reviewers should identify relevant published work that has not been cited by the authors. Any statement that is an observation, derivation or argument that has been reported in previous publications should be accompanied by the relevant citation. A reviewer should also notify the editors of any substantial similarity or overlap between the manuscript under consideration and any other manuscript (published or unpublished) of which they have personal knowledge.

### ***Disclosure and conflicts of interest***

Any invited referee who has conflicts of interest resulting from competitive, collaborative, or other relationships or connections with any of the authors, companies or institutions connected to the manuscript and the work described therein should immediately notify the editors to declare their conflicts of interest and decline the invitation to review so that alternative reviewers can be contacted.

In addition, unpublished material disclosed in a submitted manuscript must not be used in a reviewer's own research without the express written consent of the authors. Privileged information or ideas obtained through peer review must be kept confidential and not used for the reviewer's personal advantage. This applies also to invited reviewers who decline the review invitation.

## **CODE OF ETHICS FOR EDITORS**

Editors make final decisions regarding submissions to Vietnam Journal of Science. Accordingly, they are ultimately responsible for the quality of the decisions and how these decisions are communicated. In addition, Editors must assess reviews in adherence to the aforementioned guidelines. Each decision should be communicated comprehensively and respectfully, integrating the Reviewers' comments and indicating a re-submission deadline (if applicable). Editors should make particular effort not to disclose information about submitted manuscripts to third parties or to handle information from unpublished manuscripts without the written consent of the Authors. Detailed guidelines are provided as follows:

### ***Fair play and editorial independence***

Editors evaluate submitted manuscripts exclusively on the basis of their academic merit (importance, originality, study's validity, clarity) and its relevance to the journal's scope, without regard to the authors' race, gender, sexual orientation, ethnic origin, citizenship, religious belief, political philosophy or institutional affiliation. Decisions to edit and publish are not determined by the policies of governments or any other agencies outside of the journal

itself. The Editor-in-Chief has full authority over the entire editorial content of the journal and the timing of publication of that content.

### ***Confidentiality***

Editors and editorial staff will not disclose any information about a submitted manuscript to anyone other than the corresponding author, reviewers, potential reviewers, other editorial advisers, and the publisher, as appropriate.

### ***Disclosure and conflicts of interest***

Editors and editorial board members will not use unpublished information disclosed in a submitted manuscript for their own research purposes without the authors' explicit written consent. Privileged information or ideas obtained by editors as a result of handling the manuscript will be kept confidential and not used for their personal advantage. Editors will recuse themselves from considering manuscripts in which they have conflicts of interest resulting from competitive, collaborative, or other relationships/connections with any of the authors, companies or institutions connected to the papers; instead, they will ask another member of the editorial board to handle the manuscript

### ***Publication decisions***

The editors ensure that all submitted manuscripts being considered for publication undergo peer-review by at least two reviewers who are expert in the field. The Editor-in-Chief is responsible for deciding which of the manuscripts submitted to the journal will be published, based on the validation of the work in question, its importance to researchers and readers, the reviewers' comments, and such legal requirements as are currently in force regarding libel, copyright infringement and plagiarism. The Editor-in-Chief may confer with other editors or reviewers in making this decision.

### ***Involvement and cooperation in investigations***

Editors (in conjunction with the publisher and/or society) will take responsive measures when ethical concerns are raised with regard to a submitted manuscript or published paper. Every reported act of unethical publishing behaviour will be looked into, even if it is discovered years after publication. If, on investigation, the ethical concern is well-founded, a correction, retraction, expression of concern or other note as may be relevant, will be published in the journal.