

How to write a scientific paper

Scott Bloomer and Michael J. Haas

You have spent the last six months weestling with a difficult scientific challenge and feel that it's finally time to let the world know what you have found out; it's time to write the paper. How can all that work be distilled into a few pages that will clearly set forth how the work was done, what was found, and why it is important? Scientific writing for peer-reviewed journals can be as challenging as the research itself.

The whole point of the writing is to help people understand the wonderful discoveries you have made-a void in the vast network of human knowledge and the answers that fill that void. The best way to accomplish your goal is to write clearly and convincingly so the author 'disappears' and the readers are led to the conclusion that they themselves are very smart because they understand this profound new discovery. To achieve this, you need to go through the painful process of distancing yourself from your own work and approaching the field from the perspective of the intelligent but uninformed reader-a very difficult thing to do. Thoughts must be organized, choices must be made, and hours of writing lie before you.

Peer-reviewed journals

The research community does not establish research findings as fact until they have been peer-reviewed and published. The object of peer review is to ensure that the findings are novel, sound, and appropriate for a given journal. Experts in the field who demonstrate their qualifications as peer reviewers by the caliber of their own work carry out peer reviewing on a volunteer basis.

The function of peer reviewing is to help authors bring their manuscripts to a clear, crisp, and engaging account of important scientific research that easily allows the reader to learn about the scientific advancements in the manuscript. Hopefully, the manuscript will inspire others to new insights and will serve as a building block for further scientific advances. Peer reviewers usually receive no more reward for their work than the satisfaction that comes from advancing the frontiers of scientific knowledge. However, the reward of helping an author transform the manuscript as submitted into a paper that is ready for publishing is often enough!

General principles of scientific writing

Simplify, simplify, simplify. Never use ten words if five will do. Remember, much of your readership consists of very smart people for whom English is their second, third, or fourth language. You want them to understand and appreciate your work, not your vocabulary or flowery sentence construction. Simple is elegant.

After you write your first draft, let the document sit for a few days so that you get some distance from it. Then, go over it with a strict eye to condensing the wording, replacing long phrases with short efficient ones, and breaking run-on sentences into multiple short ones. Pretend you will be charged for each word; this will help you remove excess verbiage.

Rather than generalized phrases ('Renewable fuels are good for the envirenment') use words that convey information ('Relative to fossil-based diesel fuel,

biodiesel offers the environmental advantages of reduced particulate, carbon monoxide, and sulfur emissions').

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between journals in such things as the degree of detail in the materials and methods, the length and historical span of the introduction, the size of a discussion, and the presence, form and size of a conclusion section.

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The great inertial barrier that you feel when contemplating the authorship of a paper—that feeling of being unable to sit down and begin writing polished paragraphs—is not a feeling unique to you alone. Many authors struggle with this.

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Writing the paper

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ences that outline a method, avoid those that simply refer to another paper that does.

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