

## Best Practices for Writing Abstracts

The suggestions below are intended to provide guidance on abstract writing.

**Title:** To the extent the data permits, make the title dynamic and conclusive, rather than descriptive. For example, “Hypoxia Inhibits Kv1.5 Channels in Rat Pulmonary Artery Smooth Muscle Cells” is preferable to “Effects of Hypoxia on Kv1.5 Channels.” Explicit titles denoting the findings should be used (not “Investigations of...”, “Studies of...”, etc.).

**Structure:** Abstracts *may* have the following identifiable sections, but they are *not* mandatory: Introduction, Hypothesis, Methods, Results and Conclusions.

You *may* include a hypothesis, but only **if** it is appropriate to do so.

***The abstract must contain a brief section on Methods/Methodology.***

**Category:** Be sure to select the correct [abstract category](#). Category selection determines which review team grades the abstract. If you select the appropriate category, your abstract will be blindly graded by experts familiar with the science of the category.

**Abbreviations:** Abbreviations may be used after they are spelled out or defined. Use generic, not commercial, names for all therapeutic agents.

**Proofread your work:** Be sure to proofread your work carefully including the author block. If accepted, your abstract will be printed as submitted. **No changes will be allowed to the abstract or the author block after the deadline of August 14, 2018, 11:59 pm CDT.**

### Common Mistakes

1. Failure to include a brief section on Methods/Methodology.
2. Failure to state a conclusion. We encourage a final sentence that says: “In conclusion ...”.
3. Failure to state sample size. The reviewers want to assess the quality of the data - they need a mean SEM and a sample size.
4. Excessive use of abbreviations. All but the most standard abbreviations should be defined and most abstracts should have less than 3 abbreviations.

### Traps to Avoid

1. Typographical errors.
2. References cited in the abstract.
3. Not providing context or a statement of relevance that provides the rationale for your study.
4. Complex graphics. Simple line or bar graphs are most appropriate. Ensure the font size is adequately large on each axis to be visible. Check a printed version of the abstract before submitting.
5. Duplicative work.

**Remember:** Make sure your abstract is clear, concise, and follows all rules. Show your abstract to a colleague prior to submission and modify accordingly. A fresh pair of eyes will help spot any errors and will ensure the final product is ready for submission.