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These instructions are provided to assist you in the review process. You have been invited to serve as a reviewer because of your expertise in the research topic of the submitted article. The editors rely on your expert assessment to ensure that the journal publishes high quality research of significant scientific interest. Your review also assists the authors in improving the presentation of their research. You may make recommendations regarding revision or additional data that must be included before the article is acceptable for publication. Finally, you are responsible for alerting the editors to any ethical concerns or potential inadequacies in the disclosure of authors’ competing interests.

General Guidelines

Confidentiality

- In order to maintain the integrity of the review process, please do not discuss the manuscript you are reviewing with anyone outside the Editorial Office without specific permission from the editor-in-chief.
- You are welcome to solicit input from one or two colleagues in performing the review; this should only be done with explicit permission from the editor-in-chief. In addition, colleagues’ (with names) involvement should be mentioned in the Confidential Comments to Editor, once the review is submitted and complete.
- Please do not copy, disseminate, or share information in the manuscript for any purpose, including classroom use, or use it for advancement of your own research.
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- When you have completed and submitted your review, please delete or destroy all copies of downloaded or printed manuscript files, as these are the property of the submitting authors.

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Neurotherapeutics® is committed to rapid manuscript processing and publication. We request that reviewers complete their reviews by the deadline indicated at invitation. If any difficulties arise that may prevent you from submitting the review on time, please contact the editor-in-chief or guest editors immediately.

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We ask that you reveal any potential competing interest – financial or personal – that may bias your review of the submitted manuscript, including

- any financial interest in the publication or non-publication of the paper;
- a recent or ongoing collaboration with the authors;
a history of dispute with the authors. You are not precluded from reviewing the manuscript because you have previously reviewed a version for another journal. However, in the Confidential Comments to the Editor, please note this and let us know whether the authors have improved the manuscript in response to your review elsewhere.

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Please consider any issues of bias that arise based on the content of the paper and the authors’ affiliations. Share your concerns with the editors in the Confidential Comments to Editor.

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The review process differs according to the type of article you are reviewing, either invited review article or unsolicited original research article.

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Topics for review articles for Special Issues are chosen by guest editors and relate specifically to a designated theme. We ask that you consider the following issues when reviewing such papers:

- To what end does the paper serve as a comprehensive review of the topic?
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Comments to Authors. Comments to the authors should include an introductory section discussing:

- Suitability of the manuscript for Neurotherapeutics® (i.e., is the work relevant to neuroscience with potential application to neurotherapeutics, to neurotherapeutics development, or to the applications of neurotherapeutics?);
- The significance and interest of the paper to Neurotherapeutics® readers;
- Importance of the study to the field;
• The originality, novelty and soundness of the methods and analysis;
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• Major positive and negative aspects of the manuscript, including major deficiencies or irreparable flaws;
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As you review the manuscript, keep in mind that the most helpful reviews briefly state the reasons for your assessments. Such detailed comments will help the editors make an accept-reject decision.

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• Results and data: Are they clearly summarized? Are data in the text and tables/figures consistent? Are tables/figures included necessary? Is information needlessly repeated? Can some be placed online-only?
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• Citations: Are the cited references pertinent and current? Do they support any assertions of fact not addressed by the data presented in this paper?
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alert the editors to an article that may be controversial and require special consideration before publication.