DESCRIPTION

Neuroscience publishes papers describing the results of original research on any aspect of the scientific study of the nervous system. Any paper, however short, will be considered for publication provided that it reports significant, new and carefully confirmed findings with full experimental details.

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INTRODUCTION

Neuroscience publishes the results of original research on any aspect of the scientific study of the nervous system. Papers most suitable for publication are those that report new observations that directly contribute to our understanding of how the nervous system works. Any paper, however short, will be considered for publication provided that it reports significant, new and carefully confirmed findings with full experimental details. The Editor-in-Chief, the Associate Editor, and the Section Editors will initially evaluate all submissions. Articles not estimated to represent strong candidates for publication will be returned to the authors without detailed review within 3-5 days. Otherwise, manuscripts will be sent to reviewers for rapid assessment.

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A Special Issue should normally contain 20-25 articles, corresponding to 200-300 printed pages in total. The articles may include original data. At least one of the articles (typically signed by the guest editors) should provide a general discussion of the implications of the recent advances in the field, and should attempt to identify the directions and challenges of future research.

Manuscripts are subjected to the review process according to the same high standards of quality as regular issues of Neuroscience. The Guest Editor(s) identify reviewers and take responsibility for the further editorial handling of the manuscripts, supported by the San Diego office. As for regular papers, the final decision on each article is taken by the Chief Editor.

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The authors also certify that formal approval to conduct the experiments described has been obtained from the human subjects review board of their institution and could be provided upon request.

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