Announcement: From January 2020 *Neuroimage* is an open access journal. Authors who publish in *Neuroimage* will be able make their work immediately, permanently, and freely accessible.

*Neuroimage* continues with the same aims and scope, editorial team, submission system and rigorous peer review. *Neuroimage* authors will pay an article publishing charge (APC), have a choice of license options, and retain copyright to their published work. The APC will be requested after peer review and acceptance and will be required for all accepted articles submitted after the 13th of October 2019. The APC for *Neuroimage* will be US$ 3000 (excluding taxes). Please note: Authors who have submitted papers before the 13th of October 2019 will have their accepted paper published in *Neuroimage* at no charge. Authors submitting papers after this date will be requested to pay the APC. For full information on publishing your paper open access in *Neuroimage*, visit the journal’s guide for authors, or visit our FAQs page. *NeuroImage*, a Journal of Brain Function, provides a vehicle for communicating important advances in the use of neuroimaging to study structure-function and brain-behavior relationships. Though the emphasis is on the macroscopic level of human brain organization, meso- and microscopic neuroimaging across all species will be considered if they provide advances that are of relevance to a systems-level understanding of the human brain.

The main criterion on which papers are judged for *NeuroImage*, is to what extent the scientific contribution helps advance our understanding of brain function, organization, and structure. *NeuroImage*, also welcomes papers that explicitly address these questions in animal models or clinical populations. Papers that do not contain significant methodological development, and whose major contribution is to use imaging to advance the understanding of pathology, abnormal development, use of biomarkers or other questions of clinical utility should be referred to *NeuroImage: Clinical*.

*NeuroImage*, publishes original research articles, papers on methods, models of brain function, as well as positions on contentious issues. The journal strives to incorporate theoretical and technological innovations and is committed to publishing the highest quality papers in both print and electronic media. The editors and the editorial board members come from highly diverse specialties, reflecting the fact that imaging neuroscience is a multi-disciplinary science.

Submitted papers will generally be considered under eight general themes. However, papers with the above criteria that do not easily fit into any of the below themes will also be handled by an editor with the appropriate expertise.
• Analysis Methods
• Functional MRI Acquisition and Physics
• Computational Modeling and Analysis
• Anatomy and Physiology
• Cognition and Aging
• Social Neuroscience
• Sensorimotor Processing
• Communication, Language, and Learning

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GUIDE FOR AUTHORS

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To find out more, please visit the Preparation section below.

Submission checklist
You can use this list to carry out a final check of your submission before you send it to the journal for review. Please check the relevant section in this Guide for Authors for more details.

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All necessary files have been uploaded:
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Graphical Abstracts / Highlights files (where applicable)

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Manuscript components required at first submission:
- Keywords
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- Data/code availability statement. "Available upon request" is not acceptable without further specification; see below for further description as well as special requirements for Toolbox papers. Must be included in Methods or paper may be returned without review.
- Ethics statement. See below for specifics on animal studies, human studies, as well as use of public datasets. Must be included in Methods or paper may be returned without review.
- Disclosure of competing interests or affirmative statement that there are none.
- Referee suggestions and contact details. See below to ensure that your suggested reviewers do not have a conflict of interest; serious violations may result in a paper being rejected without external review. Please also indicate if the paper is being submitted through the Neuroscience Peer Review Consortium and you would like to request the same reviewers.

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- All references mentioned in the Reference List must be cited in the text, and vice versa
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For ToolBox and Software papers, code must be made available to the Reviewers, via a suitable means, at the time of submission (see further details below).

This statement will appear in the Methods section of the paper and separately with your published article on ScienceDirect information. For more information, visit the Data Statement page.

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Technical notes are brief reports that focus on specific methodological developments of an experimental, computational or analytic nature. They should be concise, focussed on a specific technical issue and brief (~3000 words and 5 or fewer figures). Nonetheless they should report an innovative technical development of broad significance to the neuroimaging community. Technical notes should include empirical testing or validation of the core technique.

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NeuroImage is a member of the Neuroscience Peer Review Consortium (NPRC). The NPRC has been formed to reduce the time expended and, in particular, the duplication of effort by, and associated burden on Reviewers involved in the peer review of original neuroscience research papers. It is an alliance of neuroscience journals that have agreed to accept manuscript reviews from other Consortium journals. By reducing the number of times that a manuscript is reviewed, the Consortium aims to reduce the load on Reviewers and Editors and speed the publication of research results.

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Divide your article into clearly defined and numbered sections. Subsections should be numbered 1.1 (then 1.1.1, 1.1.2, ...), 1.2, etc. (the abstract is not included in section numbering). Use this numbering also for internal cross-referencing: do not just refer to 'the text'. Any subsection may be given a brief heading. Each heading should appear on its own separate line.

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State the objectives of the work and provide an adequate background, avoiding a detailed literature survey or a summary of the results.

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Provide sufficient details to allow the work to be reproduced by an independent researcher. Methods that are already published should be summarized, and indicated by a reference. If quoting directly from a previously published method, use quotation marks and also cite the source. Any modifications to existing methods should also be described.

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Results should be clear and concise.

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The main conclusions of the study may be presented in a short Conclusions section, which may stand alone or form a subsection of a Discussion or Results and Discussion section.

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