POLITICAL GEOGRAPHY
An interdisciplinary journal for all students of political studies with an interest in the geographical and spatial aspects of politics

AUTHOR INFORMATION PACK

TABLE OF CONTENTS

- Description p.1
- Audience p.1
- Abstracting and Indexing p.2
- Editorial Board p.2
- Guide for Authors p.4

DESCRIPTION

*Political Geography* is the flagship journal of political geography and advances knowledge in all aspects of the geographical and spatial dimensions of politics and the political. The journal brings together leading contributions in the field and promotes interdisciplinary debates in international relations, political science, and other related fields. While we welcome articles with an empirical focus or that center on policy implications, all research published in the journal is expected to engage with and advance the subdiscipline’s conceptual, methodological, and theoretical literature. We encourage contributions drawn from diverse theoretical and methodological perspectives, covering all scales of inquiry, and from scholars in all parts of the world. Examples include, *but are not limited to*, research into:

- critical engagement of the theory and practice of geopolitics;
- geographies of sovereignty and the state;
- peace and conflict studies;
- geographies of policy, institutions, and elections;
- feminist, queer, and postcolonial engagements with the political;
- politics of spatiality, networks, and scale;
- intersections of political economy and political geography;
- territoriality, mobility, and identity within and across borders;
- political ecology, the politics of the environment, and post-human politics.

We encourage the submission of full-length, innovative high-quality papers (11,000 words max), in addition to shorter, responsive, and topical editorials and interventions, as well as book review essays and forums.

AUDIENCE

University and departmental libraries of geography and political science, research and scholarly institutes.
ABSTRACTING AND INDEXING

Social Sciences Citation Index
CSA Political Science and Government
Current Contents
Current Geographical Publications
Geographical Abstracts
International Political Science Abstracts
PAIS Bulletin
Scopus

EDITORIAL BOARD

Editor-in-Chief
K. Grove, Florida International University, Miami, Florida, 33199-2156, United States

Associate Editors
T. Benjaminsen, Norwegian University of Life Sciences Department of International Environment and Development Studies, P.O. Box 5003, 1432, Aas, Norway
S. Costalli, University of Florence Department of Political and Social Sciences, Via delle Pandette 32, 50127, Firenze, Italy
F. Menga, University of Reading Department of Geography and Environmental Science, Whiteknights, RG6 6AB, Reading, United Kingdom
K. Peters, University of Liverpool Department of Geography and Planning, Liverpool, United Kingdom
A. Vradis, Loughborough University Department of Geography, Epinal Way, LE11 3TU, Loughborough, United Kingdom

‘Setting the Agenda’ Editor
C. Nagel, University of South Carolina, Columbia, South Carolina, 29208-0001, United States

Past Editors
H. Buhaug, Peace Research Institute Oslo, Grønland, Oslo, Norway
F. McConnell, University of Oxford School of Geography and the Environment, Oxford, United Kingdom
J. O’Loughlin, University of Colorado Boulder Institute of Behavioral Science, Boulder, Colorado, United States
P. Raento, Tampere University, Finland
J. D. Sidaway, National University of Singapore, Singapore, Singapore
D. Slater, Loughborough University, Loughborough, United Kingdom
P. Steinberg, Durham University, Durham, United Kingdom
P.J. Taylor, Northumbria University, Newcastle Upon Tyne, United Kingdom

Past Review and Setting-the-Agenda Editors
E. Kofman, Middlesex University, London, United Kingdom
J. Sharp, University of Glasgow, Glasgow, Scotland, United Kingdom
F. Shelley, University of Oklahoma, Norman, Oklahoma, United States

Editorial Board
J. Agnew, University of California Los Angeles, Los Angeles, California, United States
S. Alatout, University of Wisconsin Madison, Madison, Wisconsin, United States
A-L. Amilhat Szary, University Grenoble Alpes, Grenoble, France
V. Bachmann, Goethe University Frankfurt, Frankfurt am Main, Germany
J. Bialasiewicz, University of Amsterdam, Amsterdam, Netherlands
G. Bridge, Durham University, Durham, United Kingdom
H. Buhaug, Peace Research Institute Oslo, Oslo, Norway
P. Carmody, Trinity College Dublin Department of Geography, Dublin, Ireland
K. Cassidy, Northumbria University, Newcastle Upon Tyne, United Kingdom
M. Coleman, OHIO STATE UNIVERSITY, Columbus, Ohio, United States
S. Dalby, Wilfrid Laurier University, Waterloo, Ontario, Canada
J. Dittmer, University College London, London, United Kingdom
K. Dodds, Royal Holloway University of London, Egham, United Kingdom
J. Fall, University of Geneva, Geneva, Switzerland
F. Ferretti, University College Dublin, Dublin, Ireland
C. Flint, Utah State University, Logan, Utah, United States
J. L. Fluri, University of Colorado Boulder, Boulder, Colorado, United States
J. Garmany, King’s College London, London, United Kingdom
C. Gibson, University of Wollongong, Wollongong, New South Wales, Australia
GUIDE FOR AUTHORS

INTRODUCTION
Political Geography is the flagship journal of political geography and advances knowledge in all aspects of the geographical and spatial dimensions of politics and the political. The journal brings together leading contributions in the field and promotes interdisciplinary debates in international relations, political science, and other related fields. While we welcome articles with an empirical focus or that center on policy implications, all research published in the journal is expected to engage with and advance the subdiscipline's conceptual, methodological, and theoretical literature. We encourage contributions drawn from diverse theoretical and methodological perspectives, covering all scales of inquiry, and from scholars in all parts of the world. Examples include, but are not limited to, research into:

• critical engagement of the theory and practice of geopolitics;
• geographies of sovereignty and the state;
• peace and conflict studies;
• geographies of policy, institutions, and elections; states, and territoriality
• feminist, queer, and postcolonial engagements with the political;
• politics of spatiality, networks, and scale;
• intersections of political economy and political geography;
• territoriality, mobility, and identity within and across borders;
• political ecology, the politics of the environment, and post-human politics.

We encourage the submission of full-length, innovative high-quality papers (11,000 words max), in addition to shorter, responsive, and topical editorials and interventions, as well as book review essays and forums.

Types of Paper

Editorial: Max 2,000 words by one or more editors of this journal. Example http://dx.doi.org/10.1016/j.polgeo.2009.01.001

Guest Editorial: Max 2,000 words by someone other than the editors. Additional guidelines for guest editorials can be found here. Example http://dx.doi.org/10.1016/j.polgeo.2008.12.002

Interventions: A themed set of entries in the format of editorials, but put together and listed as one entry, max 11,000 words total. Additional guidelines for interventions can be found here. Example http://dx.doi.org/10.1016/j.polgeo.2010.04.005

Articles: Full research pieces, max 11,000 words, inclusive.

Commentary: Commentaries on articles which have been published in this journal, or invited commentaries on plenary papers.

Review Essays: Although revolving around descriptions and critiques of recently published books, review essays use these books as springboards for thoughtful discussions of topics that emerge as one considers overlaps among or gaps between the books in question. Max. 2,000 words if two books are being reviewed and 4,000 words if three or more books are being reviewed. Example http://dx.doi.org/10.1016/j.polgeo.2010.04.002

Review Forums: Themed set of brief essays (generally under 2,000 words each) evaluating the contribution of a recently published book, with the final essay generally being a response from the book's author(s). Max 11,000 words. Example: http://dx.doi.org/10.1016/j.polgeo.2010.06.002.

Reference style for Review Forums:
Reading Joel Wainwright's Decolonizing Development: Colonial Power and the Maya
Contributions are received with the understanding that their contents are original, unpublished material and are not being submitted for publication elsewhere. The Editors reserve the right to edit or otherwise alter contributions, but authors will receive proofs for approval before publication. Maximum word lengths are inclusive of all components of the manuscript, including references, captions, and notes (which should be kept to a minimum). Shorter submissions are encouraged. Manuscripts exceeding the relevant word limit will be returned to the authors for reduction and further editing. For interventions and review forums there should be one shared bibliography at the end of the entries. Either American or British spelling conventions may be followed. The style chosen must be consistent throughout the text.

Special issue proposals are reviewed semi-annually, with deadlines for proposals falling on April 30 and October 31 of each year. More information on requirements for special issue proposals can be found here.

BEFORE YOU BEGIN

Ethics in publishing
Please see our information pages on Ethics in publishing and Ethical guidelines for journal publication.

Declaration of interest
All authors must disclose any financial and personal relationships with other people or organizations that could inappropriately influence (bias) their work. Examples of potential competing interests include employment, consultancies, stock ownership, honoraria, paid expert testimony, patent applications/registrations, and grants or other funding. Authors must disclose any interests in two places: 1. A summary declaration of interest statement in the title page file (if double-blind) or the manuscript file (if single-blind). If there are no interests to declare then please state this: 'declarations of interest: none'. This summary statement will be ultimately published if the article is accepted. 2. Detailed disclosures as part of a separate Declaration of Interest form, which forms part of the journal's official records. It is important for potential interests to be declared in both places and that the information matches. More information.

Submission Declaration
Submission of an article implies that the work described has not been published previously, that it is not under consideration for publication elsewhere, that its publication is approved by all authors and tacitly or explicitly by the responsible authorities where the work was carried out, and that, if accepted, it will not be published elsewhere in the same form, in English or in any other language, including electronically, without the written consent of the copyright-holder. To verify originality, your article may be checked by the originality detection service CrossCheck.

It is acceptable for significant portions (although not the entirety) of a publication to be derived from, or reprinted from, a published lecture or academic thesis, or from text that has been posted on an electronic preprint site or weblog. In such instances, the prior publication of source material must be acknowledged in an explanatory note.

Use of inclusive language
Inclusive language acknowledges diversity, conveys respect to all people, is sensitive to differences, and promotes equal opportunities. Articles should make no assumptions about the beliefs or commitments of any reader, should contain nothing which might imply that one individual is superior to another on the grounds of race, sex, culture or any other characteristic, and should use inclusive language throughout. Authors should ensure that writing is free from bias, for instance by using 'he or she', 'his/her' instead of 'he' or 'his', and by making use of job titles that are free of stereotyping (e.g. 'chairperson' instead of 'chairman' and 'flight attendant' instead of 'stewardess').

Changes to authorship
Authors are expected to consider carefully the list and order of authors before submitting their manuscript and provide the definitive list of authors at the time of the original submission. Any addition, deletion or rearrangement of author names in the authorship list should be made only before the manuscript has been accepted and only if approved by the journal Editor. To request such a change, the Editor must receive the following from the corresponding author: (a) the reason
for the change in author list and (b) written confirmation (e-mail, letter) from all authors that they agree with the addition, removal or rearrangement. In the case of addition or removal of authors, this includes confirmation from the author being added or removed. Only in exceptional circumstances will the Editor consider the addition, deletion or rearrangement of authors after the manuscript has been accepted. While the Editor considers the request, publication of the manuscript will be suspended. If the manuscript has already been published in an online issue, any requests approved by the Editor will result in a corrigendum.

Article transfer service
This journal is part of our Article Transfer Service. This means that if the Editor feels your article is more suitable in one of our other participating journals, then you may be asked to consider transferring the article to one of those. If you agree, your article will be transferred automatically on your behalf with no need to reformat. Please note that your article will be reviewed again by the new journal. More information.

Copyright
Upon acceptance of an article, authors will be asked to complete a 'Journal Publishing Agreement' (see more information on this). An e-mail will be sent to the corresponding author confirming receipt of the manuscript together with a 'Journal Publishing Agreement' form or a link to the online version of this agreement.

Subscribers may reproduce tables of contents or prepare lists of articles including abstracts for internal circulation within their institutions. Permission of the Publisher is required for resale or distribution outside the institution and for all other derivative works, including compilations and translations. If excerpts from other copyrighted works are included, the author(s) must obtain written permission from the copyright owners and credit the source(s) in the article. Elsevier has preprinted forms for use by authors in these cases.

For gold open access articles: Upon acceptance of an article, authors will be asked to complete an 'Exclusive License Agreement' (more information). Permitted third party reuse of gold open access articles is determined by the author's choice of user license.

Author rights
As an author you (or your employer or institution) have certain rights to reuse your work. More information.

Elsevier supports responsible sharing
Find out how you can share your research published in Elsevier journals.

Role of the funding source
Your acknowledgment file should state who provided financial support for the conduct of the research and/or preparation of the article and briefly describe the role of the sponsor(s), if any, in study design; in the collection, analysis and interpretation of data; in the writing of the report; and in the decision to submit the article for publication. If the funding source(s) had no such involvement then this should be stated. Please see the section on Acknowledgments below for further instructions.

Open access
Please visit our Open Access page from the Journal Homepage for more information.

Elsevier Researcher Academy
Researcher Academy is a free e-learning platform designed to support early and mid-career researchers throughout their research journey. The "Learn" environment at Researcher Academy offers several interactive modules, webinars, downloadable guides and resources to guide you through the process of writing for research and going through peer review. Feel free to use these free resources to improve your submission and navigate the publication process with ease.

Language (usage and editing services)
Please write your text in good English (American or British usage is accepted, but not a mixture of these). Authors who feel their English language manuscript may require editing to eliminate possible grammatical or spelling errors and to conform to correct scientific English may wish to use the English Language Editing service available from Elsevier's Author Services.
**Submission**
Our online submission system guides you stepwise through the process of entering your article details and uploading your files. The system converts your article files to a single PDF file used in the peer-review process. Editable files (e.g., Word, LaTeX) are required to typeset your article for final publication. All correspondence, including notification of the Editor's decision and requests for revision, is sent by e-mail.

**Submit your article**
Please submit your article via https://www.evise.com/profile/api/navigate/JPGQ

**PREPARATION**

**Peer review**
This journal operates a double blind review process. All contributions will be initially assessed by the editor for suitability for the journal. Papers deemed suitable are then typically sent to a minimum of two independent expert reviewers to assess the scientific quality of the paper. The Editor is responsible for the final decision regarding acceptance or rejection of articles. The Editor's decision is final. More information on types of peer review.

**Double-blind review**
This journal uses double-blind review, which means the identities of the authors are concealed from the reviewers, and vice versa. More information is available on our website. To facilitate this, please include the following separately:

*Title page (with author details):* This should include the title, authors' names, affiliations, acknowledgements and any Declaration of Interest statement, and a complete address for the corresponding author including an e-mail address.

*Blinded manuscript (no author details):* The main body of the paper (including the references, figures, tables and any acknowledgements) should not include any identifying information, such as the authors' names or affiliations.

**Use of word processing software**
It is important that the file be saved in the native format of the word processor used. The text should be in single-column format. Keep the layout of the text as simple as possible. Most formatting codes will be removed and replaced on processing the article. In particular, do not use the word processor's options to justify text or to hyphenate words. However, do use bold face, italics, subscripts, superscripts etc. When preparing tables, if you are using a table grid, use only one grid for each individual table and not a grid for each row. If no grid is used, use tabs, not spaces, to align columns. The electronic text should be prepared in a way very similar to that of conventional manuscripts (see also the Guide to Publishing with Elsevier). Note that source files of figures, tables and text graphics will be required whether or not you embed your figures in the text. See also the section on Electronic artwork.

To avoid unnecessary errors you are strongly advised to use the 'spell-check' and 'grammar-check' functions of your word processor.

**LaTeX**
You are recommended to use the latest Elsevier article class to prepare your manuscript and BibTeX to generate your bibliography. Our Guidelines has full details.

**Article structure**
The text should be organized under appropriate section headings. Section headings should be marked as follows: PRIMARY HEADINGS should be typed in capitals and underlined; Secondary Headings should be typed with initial capital letters and underlined; Tertiary headings should be typed in lower case and underlined. Any subsequent headings should be preceded by a Roman numeral (I, ii, iii etc.) placed on the first line of text and underlined. All headings should be placed on the left-hand side of the text.

All measurements should be given in metric units. Abbreviations do not take a plural form and are not followed by a point. Either American or British English is acceptable, so long as there is consistency throughout the article. Political Geography uses the Harvard (in text) reference system, where a brief notation in the text (e.g. "(Smith, 2014)") refers to a complete reference in a list at the end of the article. Consult any recent volume of the journal for examples.
Authors are urged to write as concisely as possible, but not at the expense of clarity. Descriptive or explanatory footnotes should be kept to a minimum: essential information should be said in the text and references generally should be included in the reference list. Footnotes considered to be absolutely necessary must be designated in the text by superscript Arabic numerals in continuous sequence.

Cover Letter
The cover letter presents you with an opportunity to highlight aspects of the article that are particularly relevant to Political Geography. The cover letter will not be sent out for review nor will its contents provide information for the production staff. Therefore, it is the best place to include confidential messages to the editor.

In particular, you must use the cover letter to reveal any history that the manuscript has had with other journals. A rejection from a previous journal will not disqualify your manuscript from being sent out for review. However, the manuscript's history of reviews, revision requests, or rejections by other journals will help guide the Political Geography editors in choosing suitable reviewers.

Essential title page information
• Title. Concise and informative. Titles are often used in information-retrieval systems. Avoid abbreviations and formulae where possible.
• Author names and affiliations. Please clearly indicate the given name(s) and family name(s) of each author and check that all names are accurately spelled. You can add your name between parentheses in your own script behind the English transliteration. Present the authors' affiliation addresses (where the actual work was done) below the names. Indicate all affiliations with a lower-case superscript letter immediately after the author's name and in front of the appropriate address. Provide the full postal address of each affiliation, including the country name and, if available, the e-mail address of each author.
• Corresponding author. Clearly indicate who will handle correspondence at all stages of refereeing and publication, also post-publication. This responsibility includes answering any future queries about Methodology and Materials. Ensure that the e-mail address is given and that contact details are kept up to date by the corresponding author.
• Present/permanent address. If an author has moved since the work described in the article was done, or was visiting at the time, a 'Present address' (or 'Permanent address') may be indicated as a footnote to that author's name. The address at which the author actually did the work must be retained as the main, affiliation address. Superscript Arabic numerals are used for such footnotes.

Essential title page cont.
Declaration of Interest summary statement. In addition to the detailed Declaration of Interest statement that is attached as a separate file, the title page must contain a summary statement that will be published if the article is accepted. If there are no interests to declare then please state this: 'Declarations of interest: none'. Acknowledgments [Optional]. Acknowledgments may include references to funding sources, references to previous presentations or prepublication outlets from which the submitted text is derived, and expressions of gratitude to individuals and institutions that provided assistance. As these are included on the title page, they will not be seen by reviewers. They may be updated, by making updates to the title page, through submission of the final, published version. Acknowledgments, as well as the Declaration of Interest summary statement, will appear at the end of the manuscript, before the reference list.

List funding sources in this standard way to facilitate compliance to funder's requirements: Funding: This work was supported by the National Institutes of Health [grant numbers xxxx, yyyy]; the Bill & Melinda Gates Foundation, Seattle, WA [grant number zzzz]; and the United States Institutes of Peace [grant number aaaa]. It is not necessary to include detailed descriptions on the program or type of grants and awards. When funding is from a block grant or other resources available to a university, college, or other research institution, submit the name of the institute or organization that provided the funding. If no funding has been provided for the research, please include the following sentence: “This research did not receive any specific grant from funding agencies in the public, commercial, or not-for-profit sectors.”
Highlights

Highlights are optional yet highly encouraged for this journal, as they increase the discoverability of your article via search engines. They consist of a short collection of bullet points that capture the novel results of your research as well as new methods that were used during the study (if any). Please have a look at the examples here: example Highlights.

Highlights should be submitted in a separate editable file in the online submission system. Please use 'Highlights' in the file name and include 3 to 5 bullet points (maximum 85 characters, including spaces, per bullet point).

Graphical abstract

Although a graphical abstract is optional, its use is encouraged as it draws more attention to the online article. The graphical abstract should summarize the contents of the article in a concise, pictorial form designed to capture the attention of a wide readership. Graphical abstracts should be submitted as a separate file in the online submission system. Image size: Please provide an image with a minimum of 531 × 1328 pixels (h × w) or proportionally more. The image should be readable at a size of 5 × 13 cm using a regular screen resolution of 96 dpi. Preferred file types: TIFF, EPS, PDF or MS Office files. You can view Example Graphical Abstracts on our information site. Authors can make use of Elsevier's Illustration Services to ensure the best presentation of their images and in accordance with all technical requirements.

Electronic Artwork

General points
- Make sure you use uniform lettering and sizing of your original artwork.
- Embed the used fonts if the application provides that option.
- Aim to use the following fonts in your illustrations: Arial, Courier, Times New Roman, Symbol, or use fonts that look similar.
- Number the illustrations according to their sequence in the text.
- Use a logical naming convention for your artwork files.
- Size the illustrations close to the desired dimensions of the published version.
- Submit each illustration as a separate file, and attach a list of captions as an additional file.

A detailed guide on electronic artwork is available. You are urged to visit this site; some excerpts from the detailed information are given here.

Formats

If your electronic artwork is created in a Microsoft Office application (Word, PowerPoint, Excel) then please supply 'as is' in the native document format. Regardless of the application used other than Microsoft Office, when your electronic artwork is finalized, please 'Save as' or convert the images to one of the following formats (note the resolution requirements for line drawings, halftones, and line/halftone combinations given below):
- EPS (or PDF): Vector drawings, embed all used fonts.
- TIFF (or JPEG): Color or grayscale photographs (halftones), keep to a minimum of 300 dpi.
- TIFF (or JPEG): Bitmapped (pure black & white pixels) line drawings, keep to a minimum of 1000 dpi.
- TIFF (or JPEG): Combinations bitmapped line/half-tone (color or grayscale), keep to a minimum of 500 dpi.

Please do not:
- Supply files that are optimized for screen use (e.g., GIF, BMP, PICT, WPG); these typically have a low number of pixels and limited set of colors;
- Supply files that are too low in resolution;
- Submit graphics that are disproportionately large for the content.

Color artwork

Please make sure that artwork files are in an acceptable format (TIFF (or JPEG), EPS (or PDF), or MS Office files) and with the correct resolution. If, together with your accepted article, you submit usable color figures then Elsevier will ensure, at no additional charge, that these figures will appear in color online (e.g., ScienceDirect and other sites) regardless of whether or not these illustrations are reproduced in color in the printed version. For color reproduction in print, you will receive information regarding the costs from Elsevier after receipt of your accepted article. Please indicate your preference for color: in print or online only. Further information on the preparation of electronic artwork.
Figure captions
Ensure that each illustration has a caption. Supply captions separately, not attached to the figure. A caption should comprise a brief title (not on the figure itself) and a description of the illustration. Keep text in the illustrations themselves to a minimum but explain all symbols and abbreviations used.

Tables
Please submit tables as editable text and not as images. Tables can be placed either next to the relevant text in the article, or on separate page(s) at the end. Number tables consecutively in accordance with their appearance in the text and place any table notes below the table body. Be sparing in the use of tables and ensure that the data presented in them do not duplicate results described elsewhere in the article. Please avoid using vertical rules and shading in table cells.

References
Citation in text
Please ensure that every reference cited in the text is also present in the reference list (and vice versa). Any references cited in the abstract must be given in full. Unpublished results and personal communications are not recommended in the reference list, but may be mentioned in the text. If these references are included in the reference list they should follow the standard reference style of the journal and should include a substitution of the publication date with either 'Unpublished results' or 'Personal communication'. Citation of a reference as 'in press' implies that the item has been accepted for publication.

Data references
This journal encourages you to cite underlying or relevant datasets in your manuscript by citing them in your text and including a data reference in your Reference List. Data references should include the following elements: author name(s), dataset title, data repository, version (where available), year, and global persistent identifier. Add [dataset] immediately before the reference so we can properly identify it as a data reference. The [dataset] identifier will not appear in your published article.

Reference management software
Most Elsevier journals have their reference template available in many of the most popular reference management software products. These include all products that support Citation Style Language styles, such as Mendeley. Using citation plug-ins from these products, authors only need to select the appropriate journal template when preparing their article, after which citations and bibliographies will be automatically formatted in the journal’s style. If no template is yet available for this journal, please follow the format of the sample references and citations as shown in this Guide. If you use reference management software, please ensure that you remove all field codes before submitting the electronic manuscript. More information on how to remove field codes from different reference management software.

Users of Mendeley Desktop can easily install the reference style for this journal by clicking the following link:
http://open.mendeley.com/use-citation-style/political-geography
When preparing your manuscript, you will then be able to select this style using the Mendeley plug-ins for Microsoft Word or LibreOffice.

Reference formatting
There are no strict requirements on reference formatting at submission. References can be in any style or format as long as the style is consistent. Where applicable, author(s) name(s), journal title/book title, chapter title/article title, year of publication, volume number/book chapter and the pagination must be present. Use of DOI is highly encouraged. The reference style used by the journal will be applied to the accepted article by Elsevier at the proof stage. Note that missing data will be highlighted at proof stage for the author to correct.

Reference style
**Video**
Elsevier accepts video material and animation sequences to support and enhance your scientific research. Authors who have video or animation files that they wish to submit with their article are strongly encouraged to include links to these within the body of the article. This can be done in the same way as a figure or table by referring to the video or animation content and noting in the body text where it should be placed. All submitted files should be properly labeled so that they directly relate to the video file’s content. In order to ensure that your video or animation material is directly usable, please provide the file in one of our recommended file formats with a preferred maximum size of 150 MB per file, 1 GB in total. Video and animation files supplied will be published online in the electronic version of your article in Elsevier Web products, including ScienceDirect. Please supply ‘stills’ with your files: you can choose any frame from the video or animation or make a separate image. These will be used instead of standard icons and will personalize the link to your video data. For more detailed instructions please visit our video instruction pages. Note: since video and animation cannot be embedded in the print version of the journal, please provide text for both the electronic and the print version for the portions of the article that refer to this content.

**Data visualization**
Include interactive data visualizations in your publication and let your readers interact and engage more closely with your research. Follow the instructions here to find out about available data visualization options and how to include them with your article.

**Supplementary material**
Supplementary material such as applications, images and sound clips, can be published with your article to enhance it. Submitted supplementary items are published exactly as they are received (Excel or PowerPoint files will appear as such online). Please submit your material together with the article and supply a concise, descriptive caption for each supplementary file. If you wish to make changes to supplementary material during any stage of the process, please make sure to provide an updated file. Do not annotate any corrections on a previous version. Please switch off the 'Track Changes' option in Microsoft Office files as these will appear in the published version.

**Research data**
This journal encourages and enables you to share data that supports your research publication where appropriate, and enables you to interlink the data with your published articles. Research data refers to the results of observations or experimentation that validate research findings. To facilitate reproducibility and data reuse, this journal also encourages you to share your software, code, models, algorithms, protocols, methods and other useful materials related to the project.

Below are a number of ways in which you can associate data with your article or make a statement about the availability of your data when submitting your manuscript. If you are sharing data in one of these ways, you are encouraged to cite the data in your manuscript and reference list. Please refer to the "References" section for more information about data citation. For more information on depositing, sharing and using research data and other relevant research materials, visit the research data page.

**Data linking**
If you have made your research data available in a data repository, you can link your article directly to the dataset. Elsevier collaborates with a number of repositories to link articles on ScienceDirect with relevant repositories, giving readers access to underlying data that gives them a better understanding of the research described.

There are different ways to link your datasets to your article. When available, you can directly link your dataset to your article by providing the relevant information in the submission system. For more information, visit the database linking page.

For supported data repositories a repository banner will automatically appear next to your published article on ScienceDirect.

In addition, you can link to relevant data or entities through identifiers within the text of your manuscript, using the following format: Database: xxxx (e.g., TAIR: AT1G01020; CCDC: 734053; PDB: 1XFN).
Mendeley Data
This journal supports Mendeley Data, enabling you to deposit any research data (including raw and processed data, video, code, software, algorithms, protocols, and methods) associated with your manuscript in a free-to-use, open access repository. During the submission process, after uploading your manuscript, you will have the opportunity to upload your relevant datasets directly to Mendeley Data. The datasets will be listed and directly accessible to readers next to your published article online.

For more information, visit the Mendeley Data for journals page.

Data in Brief
You have the option of converting any or all parts of your supplementary or additional raw data into one or multiple data articles, a new kind of article that houses and describes your data. Data articles ensure that your data is actively reviewed, curated, formatted, indexed, given a DOI and publicly available to all upon publication. You are encouraged to submit your article for Data in Brief as an additional item directly alongside the revised version of your manuscript. If your research article is accepted, your data article will automatically be transferred over to Data in Brief where it will be editorially reviewed and published in the open access data journal, Data in Brief. Please note an open access fee of 600 USD is payable for publication in Data in Brief. Full details can be found on the Data in Brief website. Please use this template to write your Data in Brief.

Data statement
To foster transparency, we encourage you to state the availability of your data in your submission. This may be a requirement of your funding body or institution. If your data is unavailable to access or unsuitable to post, you will have the opportunity to indicate why during the submission process, for example by stating that the research data is confidential. The statement will appear with your published article on ScienceDirect. For more information, visit the Data Statement page.

Submission checklist
The following list will be useful during the final checking of an article prior to sending it to the journal for review. Please consult this Guide for Authors for further details of any item.

Ensure that the following items are present:
One author has been designated as the corresponding author with contact details:
• E-mail address
• Full postal address
• Phone numbers
All necessary files have been uploaded, and contain:
• Keywords
• All figure captions
• All tables (including title, description, footnotes)
Further considerations
• Manuscript has been 'spell-checked' and 'grammar-checked'
• All references mentioned in the Reference list are cited in the text, and vice versa
• Permission has been obtained for use of copyrighted material from other sources (including the Web)
• Color figures are clearly marked as being intended for color reproduction on the Web (free of charge) and in print, or to be reproduced in color on the Web (free of charge) and in black-and-white in print
• If only color on the Web is required, black-and-white versions of the figures are also supplied for printing purposes

For any further information please visit our customer support site at https://service.elsevier.com.

AFTER ACCEPTANCE
Online proof correction
To ensure a fast publication process of the article, we kindly ask authors to provide us with their proof corrections within two days. Corresponding authors will receive an e-mail with a link to our online proofing system, allowing annotation and correction of proofs online. The environment is similar to MS Word: in addition to editing text, you can also comment on figures/tables and answer questions from the Copy Editor. Web-based proofing provides a faster and less error-prone process by allowing you to directly type your corrections, eliminating the potential introduction of errors.
If preferred, you can still choose to annotate and upload your edits on the PDF version. All instructions for proofing will be given in the e-mail we send to authors, including alternative methods to the online version and PDF.
We will do everything possible to get your article published quickly and accurately. Please use this proof only for checking the typesetting, editing, completeness and correctness of the text, tables and figures. Significant changes to the article as accepted for publication will only be considered at this stage with permission from the Editor. It is important to ensure that all corrections are sent back to us in one communication. Please check carefully before replying, as inclusion of any subsequent corrections cannot be guaranteed. Proofreading is solely your responsibility.

**Offprints**
The corresponding author will, at no cost, receive a customized Share Link providing 50 days free access to the final published version of the article on ScienceDirect. The Share Link can be used for sharing the article via any communication channel, including email and social media. For an extra charge, paper offprints can be ordered via the offprint order form which is sent once the article is accepted for publication. Both corresponding and co-authors may order offprints at any time via Elsevier's Author Services. Corresponding authors who have published their article gold open access do not receive a Share Link as their final published version of the article is available open access on ScienceDirect and can be shared through the article DOI link.

**AUTHOR INQUIRIES**
Visit the Elsevier Support Center to find the answers you need. Here you will find everything from Frequently Asked Questions to ways to get in touch. You can also check the status of your submitted article or find out when your accepted article will be published.

© Copyright 2018 Elsevier | https://www.elsevier.com