Instruction for Authors

Scope

Open Archaeology is a peer-reviewed, electronic-only journal that publishes original, high-quality research on all aspects of archaeology. The journal encompasses novel, interdisciplinary approaches to archaeological data including archaeological science, theory and interpretation as well as archaeological heritage management and promotion.

Scope of the journal includes, but is not restricted to:

- World Archaeology - discoveries and research
- Archaeological Science (dating methods, environmental and population studies, remote sensing and non-destructive method in field and artefact studies)
- Theory and interpretation in archaeology (new approaches to archaeological interpretations and new perspectives for existing ones, studies on past technologies and knowledge, cognitive archaeology, gender studies, etc.)
- Archaeological heritage preservation and management (conservation studies, national and international legislation, archaeological education, museum archaeology)

Editorial Policy

Unpublished Material
Submission of a manuscript implies that the work described is not copyrighted, published or submitted elsewhere, except in abstract form. The corresponding author should ensure that all authors approve the manuscript before its submission.

Conflict of interest
When authors submit a manuscript, they are responsible for recognizing and disclosing financial and/or other conflicts of interest that might bias their work and/or could inappropriately influence his/her judgment. If no specified acknowledgement is given, the Editors assume that no conflict of interest exists.

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Authorship should be limited to those who have made a significant contribution to the conception, design, execution, or interpretation of the reported study. All those who have made significant contributions should be listed as co-authors. Where there are others who have participated in certain substantive aspects of the research project, they should be named in an Acknowledgement section.

Peer Review Process
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**Scientific Misconduct**
This journal publishes only original manuscripts that are not also published or going to be published elsewhere. Multiple submissions/publications, or redundant publications (re-packaging in different words of data already published by the same authors) will be rejected. If they are detected only after publication, the journal reserves the right to publish a Retraction Note. In each particular case Editors will follow COPE’s Core Practices and implement its advice.

**Criteria for Publication**
The primary criteria for judging the acceptability of a manuscript are: its originality, scientific importance and interest to a general prehistory audience. See our Editorial Policy for more details.

**Electronic Submission**
*Open Archaeology* encourages the submission of both substantial full-length bodies of work and shorter manuscripts that report novel findings. There are no specific length restrictions for the overall manuscript or individual sections; however, we urge the authors to present and discuss their findings in a concise and accessible manner. All submitted manuscripts must be written in English language.

Manuscripts submitted under multiple authorship are reviewed on the assumption that all listed authors concur in the submission and are responsible for its content; they must have agreed to its publication and have given the corresponding author the authority to act on their behalf in all matters pertaining to publication. The corresponding author is responsible for informing the coauthors of the manuscript status throughout the submission, review, and production process.

All submissions must be made via online submission system Editorial Manager (http://www.editorialmanager.com/opar/). In case of problems, please contact the Managing Editor of this journal (Katarzyna.Michalak@degruyter.com).

**Publication Formats**
*Open Archaeology* considers submissions of:
- **Research Article** – The default format for reporting research results. There is no length restriction.
- **Review Article** – Used to submit literature reviews on a topic of interest. The article should contain a broad, balanced and fair perspective of the topic, identifying trends and/or gaps in the literature or providing a new synthesis of existing literature. Reviews should be scientifically sound and should describe the most relevant and recent contributions.
- **Mini-Review Article** – A shorter form of a Review Article intended for a brief analysis of a focused topic on advances in the field. It discusses recent experimental research, highlights recent developments in fast-moving areas and suggests areas that require additional research.
- **Communication** – This format is intended for the presentation of brief observations that do not warrant full-length papers. An empirical report resulting from analysis of collected data to address one or more research questions and/or hypotheses.
Electronic Formats Allowed

We accept submission of text, tables and figures as separate files or as a composite file. For your initial submission, we recommend you upload your entire manuscript, including tables and figures, as a single PDF file. If you are invited to submit a revised manuscript, please provide us with individual files: an editable text and publication-quality figures.

- Text files can be submitted in the following formats:
  - MS Word – standard DOCUMENT (.DOC)
  - RICH TEXT FORMAT (.RTF)
  - PDF (not applicable for re-submitted or accepted manuscripts, see below).

- Tables should be submitted as MS Word or PDF (not applicable for re-submitted or accepted manuscripts, see below). Please note that a straight Excel file is not an acceptable format.

- Graphics files can be submitted in any of the following graphic formats: EPS; BMP; JPG; TIFF; GIF or PDF. Please note that PowerPoint files are not accepted.

Post-acceptance, text files of the revised manuscript and tables are required for use in the production. Authors should clearly indicate the location(s) of tables and figures in the text if these elements are given separately or at the end of the manuscript. If this information is not provided to the editorial office, we will assume that they should be left at the end of the text.

First-Time Submission of Manuscripts

It is important that authors include a cover letter with their manuscript. Please explain why you consider your manuscript to be suitable for publication in Open Archaeology, why your paper will inspire the other members of your field, and how will it drive academic discussion forward. Please use the 'comments' section to this aim.

The letter should contain all important details such as:

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Resubmitted manuscripts should be accompanied by a letter outlining a point-by-point response to Editor’s and reviewers’ comments and detailing the changes made to the manuscript. A copy of the original manuscript should be included for comparison if the Editor requests one. If it is the first revision, authors need to return the revised manuscript within 28 days; if it is the second revision, authors need to return the revised manuscript within 14 days. Additional time for resubmission must be requested in advance. If the above-mentioned deadlines are not met, the manuscript will be treated as a new submission.
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We draw particular attention to the importance of carefully preparing the title, keywords and abstract, as these elements are indicators of the manuscript content in bibliographic databases and search engines.

General rules

The work must demonstrate its novelty, importance to the field, and its interest to scientific audiences in general. Conclusions must be justified by the study; please make your argumentation complete and be self-critical as you review your drafts.

The journal encourages the submission of both substantial full-length bodies of work and shorter manuscripts that report novel findings that might be based on a more limited range of data. There are no specific length restrictions for the overall manuscript or individual sections; however, we urge the authors to present and discuss their findings in a concise and accessible manner.

Articles should be organized into the following sections:

- Title page with title (and running title)
- Abstract
- Keywords
- Introduction
- Body of the work (including: methods, results, discussion if needed)
- Acknowledgments (if applicable, these can be included in the cover letter to facilitate double-blind review if necessary)
- Abbreviations
- References
- Figure Legends and Table Captions
- Tables
- Figures
- Supplemental data (if applicable)

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Title

We suggest the title should be informative, specific to the project, yet concise. Please bear in mind that a title that is comprehensible to a broad academic audience and readers outside your field will attract a wider readership. Avoid specialist abbreviations and non-standard acronyms. Titles should be presented in title case (capitalize all “major” words (nouns, verbs, adjectives, adverbs, and pronouns) in the title/heading, including the second part of hyphenated major words (e.g., Self-Report not Self-report), and all words of four letters or more).
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In the cover letter, provide the first names (or initials – if used), middle names (or initials – if used), and surnames for all authors. Affiliations should include:

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The abstract should not exceed 200 words. The abstract should give a summary of the content of the paper. Mention the main findings without going into methodological detail and summarize briefly the most important items of the paper. Because the abstract will be published separately by abstracting services, it must be complete and understandable without reference to the text.

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List keywords for the work presented (maximum of 5), separated by commas. We suggest that keywords do not replicate those used in the title.

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The introduction should put the focus of the manuscript into a broader context and should supply sufficient background information to allow the reader to understand and evaluate the results without referring to previous publications on the topic. As you compose the introduction, think of readers who are not experts in this field. Include a brief review of the key literature – use only those references required to provide the most salient background rather than an exhaustive review of the topic. Relevant controversies or disagreements in the field should be mentioned so that a non-expert reader can delve into these issues further. The introduction should conclude with a brief statement of the rationale for the study, the hypothesis that was addressed or the overall purpose of the experiments reported, and should provide a comment about whether that aim was achieved.

Methods
This section should include sufficient technical information to enable the experiments to be reproduced. Protocols for new methods or significant modifications to existing methods should be included, while previously published or well-established protocols should only be referenced. Describe new methods completely.

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This section should be clear and brief. This section should provide statistical analyses of all of the experiments that are required to support the conclusions of the paper. Reserve extensive interpretation of the results for the Discussion section. Details of experiments that are peripheral to the main thrust of the article and that detract from the focus of the article should not be included. Present the results as concisely as possible in text, table(s), or figure(s) (see below). Avoid extensive use of graphs to present data that might be more concisely presented in the text or tables. Graphs illustrating methods commonly used need not be shown except in unusual circumstances. Limit photographs to those that are absolutely necessary to show the experimental findings. Number figures and tables in the order in which they are cited in the text, and be sure to cite all figures and tables. Styles and fonts should match those in the main body of the article. Large datasets, including raw data, should be submitted as supporting files. The section may be divided into subsections, each with a concise subheading.

Discussion
Sometimes it is appropriate to combine Results and Discussion. This section should spell out the major conclusions of the work along with some explanation or speculation on the significance of these conclusions. The discussion should be concise and tightly argued.
Acknowledgments
This section should describe sources of funding that have supported the work. Please also describe the role of the study sponsor(s), if any, in study design; collection, analysis, and interpretation of data; writing of the paper; and decision to submit it for publication. Recognition of personal assistance should be given as a separate paragraph: people who contributed to the work, but do not fit the criteria for authors should be listed along with their contributions. You must ensure that anyone named in the acknowledgments agrees to being so named.

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Please use standard abbreviations. Ensure consistency of abbreviations throughout the article. Non-standard abbreviations should not be used unless they appear at least three times in the text. List all abbreviations, acronyms and symbols in alphabetical order, along with their expanded form, at the end of the text. Define them as well upon first use in the text.

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References to unpublished work, unpublished conference presentations, personal communications, patent applications and patents pending, computer software, databases, and websites should be referred to as such only in the body of the text. These should be kept to a minimum. The examples are as follows:
- (J. Smith, unpublished data)
- (J. Smith, personal communications, April 20, 2017)
- (Sh. Kawahara, Modes of phonological judgment. Talk presented at University of Pensylvannia, Oct 14th. 2010)

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- Short quotations should appear in the running text and be enclosed in double quotation marks.
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All pages must be numbered consecutively. The whole text (including legends, footnotes, and references) should be formatted double-spaced with no hyphenation and automatic word-wrap (no hard returns within paragraphs). Please type your text consistently, e.g. take care to distinguish between ‘1’ (one), ‘I’ (capital I) and ‘i’ (lower-case L) and ‘0’ (zero) and ‘O’ (capital O), etc. Manuscript pages should have line numbers. The font size should be no smaller than 12 points.
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**Supplemental Material**
We encourage authors to submit essential supplementary files that additionally support the authors’ conclusions along with their manuscripts (the principal conclusions should be fully supported without referral to the supplemental material). Supplemental material will always remain associated with its article and is not subject to any modifications after publication. The decision to publish the material with the article if it is accepted will be made by the Editor. Supporting files of no more than 10 MB in may be submitted in a variety of formats, but should be publication-ready, as these files will be published exactly as supplied. Material must be restricted to large or complex data sets or results that cannot be readily displayed because of space or technical limitations. Material that has been published previously is not acceptable for posting as supplemental material.

Supporting files should fall into one of the following categories:
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- Text
- Protocol
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