

# **Submission guidelines for the Journal of Association of Greek Chemists**

Preparing your article for submission

## **Types of Publications**

Original research articles, review articles, perspectives, short communications.

**Original Research Article:** The work should report scientifically sound experiments and provide a substantial amount of new information. The article should include the most recent and relevant references in the field.

**Review:** Reviews should offer a comprehensive analysis of the existing literature within a field of study, identifying current gaps or problems. They should be critical and constructive and provide recommendations for future research.

**Short communications** Short papers that present original and significant research that needs to be published quickly.

**Perspectives:** Perspective articles present the author's opinion and insights regarding current research or other topics of interest to scientists should be concise and stress a new and unique viewpoint on existing problems, fundamental concepts, or prevalent notions.

## **Title page**

Your article title should be a short description of the research you are reporting. The title page should also contain full names and affiliations for each author.

## **Abstract**

The abstract should be no more than 200 words and should not contain references or unexplained abbreviations or acronyms. Your abstract should be concise and informative and should read well as a standalone piece. If possible, it is beneficial to have all your keywords written into the abstract. The Abstract should describe the main objective(s) of the study, explain how the study was done and summarize the most important results and their significance

## **Keywords**

Please include at least 3 keywords.

## **Main text**

The main text of your article should be split into clearly-labelled sections. Usually these will be Introduction and background, methods, results, discussion and conclusions, however please feel free to use whatever headings and subheadings best suit your article. Abbreviations should be written out in full on first use. Please ensure that you submit a WORD document.

## **Introduction and background**

The introduction should provide background that puts the manuscript into context and allows readers outside the field to understand the purpose and significance of the study

Define the problem addressed and why it is important and include a brief review of the key literature. It should also conclude with a brief statement of the overall aim of the work and a comment about whether that aim was achieved.

## **Materials and Methods**

The Materials and Methods section should contain all elements necessary to allow interpretation and replication of the results. This section should provide enough detail to allow skilled researchers to fully replicate your study. Specific information and/or protocols for new methods should be included in detail.

## **Results, Discussion, Conclusions**

These sections may all be separate, or may be combined to create a mixed Results/Discussion section (commonly labeled "Results and Discussion"). These sections may be further divided into subsections, each with a concise subheading, as appropriate. These sections have no word limit, but the language should be clear and concise. Together, these sections should describe the results of the experiments, the interpretation of these results, and the conclusions that can be drawn. Authors should explain how the results relate to the hypothesis presented as the basis of the study and provide a succinct explanation of the implications of the findings, particularly in relation to previous related studies and potential future directions for research.

## **Acknowledgements**

Please acknowledge anyone who contributed to the study but did not meet the authorship criteria. Also, if applicable state the sources of funding.

## **Figures and tables**

All figures and tables should be numbered and referred to in the text by their number. Figure and table captions should be provided within the manuscript, and should be brief and informative, and include any relevant copyright information if taken from a published source. The caption may also include a legend as needed. Figures must be supplied as gif, jpg, png, ps, eps or pdf files, and should be a single flattened layer.

Colour figures are welcomed. All figures will be published in colour online (the version of record), but will be reproduced in black and white in any print versions of the journal by default.

## **Figure permissions**

Figures from other sources should be fully acknowledged in the caption, and written permission sought for both print and electronic reproduction before being used (where relevant).

## **Tables**

Cite tables in ascending numeric order upon first appearance in the manuscript file.

Place each table in your manuscript file directly after the paragraph in which it is first cited (read order). Do not submit your tables in separate files.

## **References**

The Journal prefers a referencing system based on Vancouver or Chicago style referencing. All references to the literature cited will be given in the order of their appearance in the text in a consecutively numbered list at the end of the article.

Each reference should contain as many of the following elements as possible:

Author surnames with initials (up to 10 before et al. is used)

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Journal name using standard abbreviation

Volume number

Book publisher and location

First and last page numbers, or article number

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Author first name last name, "Title of Article," *Name of Journal* volume, no. issue (month and year): page number(s). DOI if applicable.

<https://www.scribbr.com/chicago-style/citation-examples/>

### **Supplementary material**

Supplementary material can be used for supporting data sets, figures and tables, and any other supporting material. Note that supplementary materials are created by the authors themselves and are not edited by the AGC so please proof-read these thoroughly before submitting. If your supplementary file contains complex formatting or equations, we would recommend that you submit it as a PDF or image files with fonts embedded to avoid compatibility problems for readers.

### **Ethics**

Research on humans or human tissues will require a statement detailing ethical approval (including the name of the research body that granted approval and the project/licence number). If your study uses animals please include details of the ethical approval received, including the name of the committee that granted approval and number of the licence/approval received.

### **Authorship of the paper**

Papers should only be submitted for consideration once consent is given by all contributing authors. The corresponding author confirms that the manuscript has been read and approved by all named authors (with current affiliations) and that there are no other persons who satisfied the criteria for authorship but are not listed.

## **DOI Assignment**

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If material has been previously published it is not generally acceptable for publication in JAGC.

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