Instructions to Authors





Journal of Northwest Atlantic Fishery Science

The *Journal of Northwest Atlantic Fishery Science* is a longstanding peer-reviewed journal focusing on all aspects of marine fisheries science and fisheries management. Journal topics span marine biology, ecology, stock assessment, fisheries technology, oceanography, policy, and socioeconomics. The journal primarily focuses on the Northwest Atlantic Ocean but welcomes any contribution of general applicability to fisheries science.

Special JNAFS Issue dedicated to the <u>Symposium on "Applying the ecosystem approach to</u> fisheries management (EAFM) in Areas Beyond National Jurisdiction (ABNJ)"

As announced during the symposium, the Journal of Northwest Atlantic Fishery Science will publish a special issue dedicated to the EAFM Symposium in ABNJ. Submissions are being invited from all symposium presenters (oral and poster presentations) across the full range of topics discussed at the meeting, including:

- Methods and challenges for identifying vulnerable marine ecosystems (VMEs)
- Tradeoffs between fishing opportunities and VME closures
- Bottom fishing footprint
- Advances in EAFM modeling, management and standards
- Connectivity and its impact on EAFM
- Manager and/or scientist perspectives on the implementation of EAFM in their management area
- Future recommendations to help support further implementation of EAFM

Based on the presentations given during the symposium the expectation is to accommodate three general categories of paper submissions: original research papers, review papers, and viewpoint/perspective papers.

- Original research articles contain the details and results of original pieces of research. Original research articles should not exceed 20 pages (double-spaced), not including tables and figures. These contributions must follow a prescribed format, as described in detail below. Manuscripts should be submitted by logging into Scholastica, <u>JNAFS online submission</u> <u>platform</u>.
- **Review articles:** typically contain articles that summarize, analyze, interpret and synthesize existing research on a particular topic. These contributions can have a more free-ranging structure, without necessarily prescribed section headings, etc. Review articles should not exceed 30 pages (double-spaced), not including tables and figures. Manuscripts should be submitted by logging into Scholastica, *JNAFS online submission platform*.

Perspective/ Viewpoint articles: As part of the special issue, we invite meeting participants to submit viewpoint papers documenting their own experiences/opinions regarding the development of EAFM. Perspective papers should not exceed 20 pages (double-spaced), not including tables and figures. Perspective papers are reviewed/evaluated in a slightly different manner than original research articles and review articles can be submitted to the <u>JNAFS online submission</u> <u>platform</u> or directly to the symposium journal email, <u>Symposium-Submit@nafo.int</u>

If there are any concerns/questions about how a potential contribution might align with these categories or the details (e.g. page limits) associated with each, please reach out to [Symposium-Submit@nafo.int] for clarification.

Articles should be submitted in English (British spelling) as a Word document (**Times New Roman 10 point font**) that is double-spaced with page and line numbering throughout. Referees are not asked to conduct English language editing so please have your manuscript reviewed for such, if necessary, prior to submittal.

Authors of original research articles and review articles are encouraged to provide the *Journal* Editors with the names and e-mail addresses of at least three appropriate reviewers for their manuscript. Authors should not have a conflict of interest with the reviewers they recommend.

Manuscript Organization

All manuscripts should begin with a title, abstract, and keywords as described below.

Title: The manuscript should begin with the title, followed by the name(s), address(es) and e-mails of the author(s) including professional affiliation(s), and any related footnotes. The name and e-mail address of the corresponding author should be provided.

Abstract: The Abstract should be an informative, concise summary of the manuscript but should not exceed 300 words in length.

Keywords: The Keywords section should include four to five keywords, listed alphabetically, that are useful search terms for the article.

Original research articles should be sequentially organized into the following sections: Introduction, Materials and Methods, Results, Discussion, and Acknowledgments. Authors should be guided by the organization of papers that have been previously published in JNAFS. Note that review papers and viewpoint papers are not necessarily confined to this rigid structure.

- **1. Introduction:** The Introduction section should include the purpose and rationale of the study and any background information necessary for the reader to understand the study topic. Text citations should list references by date rather than alphabetically.
- 2. Materials and Methods: The Materials and Methods section should describe in sufficient detail the methods used, to enable other scientists to evaluate or replicate the work.
- **3. Results:** The Results section should answer the questions evolving from the purpose of the study in a comprehensive manner in an orderly and coherent sequence, with supporting tables and figures.

- **4. Discussion:** The Discussion section should explain the main contributions from the study, with appropriate interpretation of the results focusing on the problem or hypothesis. Comparisons with other studies should be included here.
- **5. Acknowledgements:** The Acknowledgements section should be limited to the names of individuals who provided significant scientific and technical support, including reviews, during the preparation of the manuscript, and the names of agencies which provided financial support.
- 6. References: The References cited in the text should be listed alphabetically by the first author, then by date. The surnames of two authors may be used in a citation, but *et al.* should be used for citations with more than two authors. The citation of meeting documents (e.g., NAFO Scientific Council Reports) should contain the abbreviation "MS". The Digital Object Identifier (doi) should be included if available. The following URL can be used to check this http://www.crossref.org/guestquery/. References should be mainly restricted to primary English journal publications but may include other types of published literature. Website references should include the URL and access date. Unpublished documents and data, papers in preparation and papers awaiting acceptance to other journals may be cited with full contact addresses as unpublished or personal communications.

Examples of Reference formats:

Journal:

Pares, P., and Britain, B. 1965. Predator–prey behaviour of herring (*Clupea harengus albertus*). *International Journal of Applied Biology*, 24: 132–135.

Book:

Havfrue, D. L. 1990. Ecological implications of genetic mutation. *In* F. Ray, and O. Lith (Eds.), *Studies in Parthenogenesis*, 2nd ed., pp. 282–289. Thalassa Press, London.

Meeting document:

Ávila de Melo, A. M., D. Power and R. Alpoim. MS 2005. An assessment of the status of the redfish in NAFO Division 3LN, *NAFO SCR Doc.*, No. 52, Serial No. 5138, 19 p.

Supplementary Materials

Articles may include supplementary materials and are displayed as a separate document next to the main article, in a PDF format. They are published as is.

Units of Measurement and Time

For all manuscripts, measurements should be specified in metric units and SI unit rules and styles conventions should be used for units and abbreviations. Please use the day-month-year format for dates.

Tables and Figures

All tables and figures must be cited in the text and numbered consecutively within the text. Figure captions should be included, double-spaced, on a separate page. Each table and figure should have a concise descriptive caption. Each table and figure should be submitted separately or as zipped files. See table for guidance. We prefer .wmf, .emf, .ps, .eps files for vector figures. Raster images such as photos, pictures, maps can be in .jpeg, .png, .tiff formats and should be 300 ppi (high resolution).

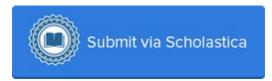
Instructions for creating plots in R for JNAFS

Format	Driver	Notes
JPEG	jpg	Joint Photographic Experts Group, can be used anywhere, but doesn't resize, raster image
PNG	png	Portable Network Graphic, can be used anywhere, but doesn't resize
TIFF	tif	Tagged Image File Format, can be used for print, raster image, doesn't resize
SVG	svg	Scalable Vector Graphic, easily resizable, can be used for vectors, web only
AI	.ai	Adobe Illustrator, easily resizable, can be used for vectors
EPS	.eps	Encapsulated Postscript, easily resizable, can be used for vectors
EMF	.emf	Enhanced Windows Metafile, best choice with Word; easily resizable, can be used for vectors
WMF	win.metafile	Windows Metafile Format only; best choice with Word; easily resizable, can be used for vectors
PDF	pdf	Portable Document File, best choice with pdflatex; easily resizable, can be used for vectors
PS	postscript	Best choice with latex and Open Office; easily resizable, can be used for vectors

Green highlight - raster format; blue highlight - vector format

Submissions

Manuscripts should be submitted by logging into Scholastica, <u>JNAFS online submission platform</u>.



All authors need to register/sign-up first before submitting manuscripts