



How to Write Scientific Journal Articles

Designed and facilitated by Dr Sandra Mandic, PhD, PMP

Publishing research in scholarly scientific journals is essential for advancing scientific knowledge, meeting academic job requirements and fulfilling research funders' expectations, if applicable. Publishing research is also important for postgraduate students who are interested in pursuing academic and/or research careers. Writing scientific journal articles is both the art and the science. This course provides guidance for navigating different phases of the scientific article writing process and offers practical advice for writing different sections of research articles.

Specific Course Objectives*

-  Understand the fundamentals of writing scientific journal articles
-  Explore preparation, planning, writing, submission and publication phases
-  Discuss practical guidance for writing different sections of scientific articles
-  Discuss guidance for navigating the article submission process
-  Explore tips for dealing with reviewers' comments and article revisions

Target Audience

Researchers, academics, and Doctoral and Master's students

Relevant Resource

**Compass Guide:
How to Write Scientific
Journal Articles**

This book is available in English, Spanish and Portuguese



Course Delivery Format*

2 to 4 sessions of 1.5 to 2 hours each*

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| Presentations | Group discussions | Workbook activities |
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| Online polls | Examples | Videos |

**Specific course objectives and course format are suggested options only. Offered courses will be customised based on clients' needs.*

Facilitator

Founder and director of AGILE Research Ltd.
Award-winning researcher and author
Published 100+ scientific journal articles in 50+ academic journals with 250+ co-authors from around the world



**Dr. Sandra Mandic,
PhD, PMP**

Creator of the [Compass Guide Research Training](#)





How to Write Scientific Journal Articles

Course Content

Part 1: Fundamentals of Writing Scientific Journal Articles

- Considerations for writing scientific journal articles
- Characteristics of high-quality scientific journal articles
- Overview of preparation and planning phases

Part 2: Practical Guidance: How to Write Various Sections of Scientific Journal Articles

- Abstract
- Background
- Methods
- Results
- Discussion

- Conclusions
- References
- Writing style
- Revisions

Part 3: Navigating the Submission and Publication Process

- Preparing your article for submission
- Responding to peer reviewers' feedback
- Questions to ask yourself if your article keeps being rejected

Course Schedule (TBC)

[Location, if applicable]
[Date and time]
[Online or in-person delivery]

How to Register (TBC)

Contact person: [Name]
Contact email: [email address]
[Registration link]

Compass Guide Research Training Resources

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Guide
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Catalogue**



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If you are looking for **practical, interactive** and **customised** research and project management **training**, contact us [by email](#) to discuss your needs

