

Publishing Research Project Report

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Why [Sometimes] We Do Not Publish?

- Do not have research to report and published
- Do not have time to prepare the manuscript
- Less confident of the quality of the research
- Less confident of the ability to write
- Contains some sensitive issues

Why We Should Publish Our Research?



Why We Should Publish Our Research Project

- Moral responsibility
- Advancing science
- Disseminate results
- Personal recognition and performance
- Institution performance
- Initiate new funding

When We Should Publish Our Research?

- As soon as possible
- Some journal only wants data for the last 5 years



the clock is ticking...

Where Can We Publish Our Research?

- **Scientific journal**
 - **International** ← *our target*
 - National
- Newspapers
- Magazines
- Newsletter
- Books, booklets, flyers

How to Publish Our Research Paper

1. Find a journal
2. Prepare manuscript
3. Submit manuscript
4. Revise manuscript **or** find another journal (if rejected)

Find a Journal...

Some Considerations

- International or national journal
- Impact factor
- Waiting period
- Journal accreditation
- Included in 'black-list'?

Why International Journal?

- Higher impact than local/national/regional journals
- Improves our writing and analytical skills
 - comments and input from reviewers
- Improve our career and our organization

BUT:

- More challenging
 - work harder, intensive reading, takes longer to prepare the manuscript, longer waiting period
- Might need some contribution (\$)

Journals Ranked by Impact: Forestry

Rank	2008 Impact Factor	Impact 1981-2008
1	Agricultural and Forest Meteorology 3.67	Vegetatio 23.23
2	Tree Genetics & Genomes 2.43	Journal of Vegetation Science 18.75
3	Tree Physiology 2.28	Agricultural and Forest Meteorology 17.37
4	Forest Ecology and Management 2.11	Tree Physiology 16.88
5	Journal of Vegetation Science 2.04	Canadian Journal of Forest Research 15.34
6	Plant Ecology 1.73	Forest Science 14.16
7	Forest Science 1.66	Forest Ecology and Management 10.86
8	Trees – Structure and Function 1.63	Trees – Structure and Function 10.27
9	European Journal of Forest Research 1.56	Holzforschung 9.39
10	Annals of Forest Science 1.55	IAWA Bulletin 8.96





Impact Factors
35



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The IMRAD Structure

- **I**ntrouduction: “why?”
- **M**ethods: “when, where, how, how much?”
- **R**esults: “what?”
- **A**nd
- **D**iscussion: “what does it mean?”
- **C**onclusion

Prepare Manuscript

- Read 'Instruction'
 - Do it EXACTLY as instructed
- Usually follows 'IMRAD'
- Zero error (wording, tenses, references)
- Be smart and creative
- Do not rush
- Figures, art drawing, photo?
- Ethics

Submit Manuscript: Initial Submission

- Circulate to our peer review before submitted to journal, revise accordingly
- Hard copy, soft copy, both
- On-line submission
- Cover letter
- Corresponding author
- Send only to one journal

Decision and Revision

- Decision:
 - Accepted with minor correction
 - Accepted with major correction
 - Rejected → Submit to another journal
- Revision
- Re-submitted

Final Tips:

Publishing for International Journals

- Set a personal target: which journal?
 - Blind reviewers: great help in improving quality of our writing
 - Open mind, open to suggestions and corrections
 - Be prepare to be rejected
- rejected manuscript can be submitted to other journal