Translating research into publication



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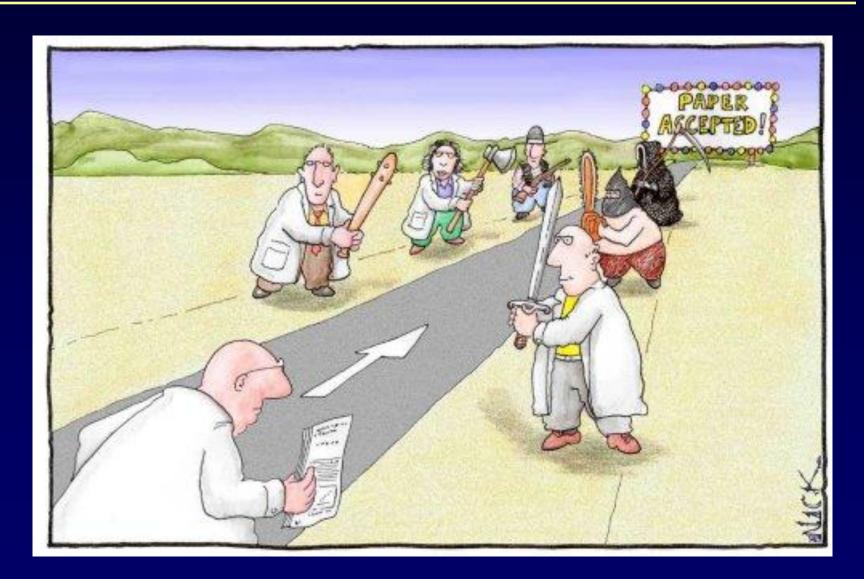
Why publish?

- It is obligatory to report your results
- Benefit mankind

- Announce your existence
- Academic progress
- Monetary gain



The author's perspective





What editors want

- Timely, appealing subject
- Technically complete manuscript
- Understandable language, brevity
- No conjecture
- No plagiarism



Ingredients

- The study
- Writing
- Journal selection
- Submission
- Correspondence



The study

- This is the most important part of your paper
- Do the leg-work <u>before</u> starting the study
 - Set up your hypothesis
 - Check what data you will need
 - Sample size, statistics
 - Pre-defined performa
 - Do not confabulate
 - Even a negative study is worth writing



The writing

The basic questions to be answered:

- Introduction:
 - Why did you do this study?
- Methods:
 - How did you do it?
 - Can the reader re-do the study based on your description?



The writing

The basic questions to be answered:

- Results:
 - What did you find?
- Discussion:
 - So what?
- Conclusions:
 - Based on your study only



The writing

- Follow the guidelines
- Brevity
- Understandable language
- No conjecture
- No plagiarism



Choose the journal

- Impact versus impact factor
- Reach
 - Subject
 - Geography
 - Language
- Previous publications
- Costs
- Time



The submission

READ INSTRUCTIONS TO AUTHORS

- Follow all rules
 - File types, content
 - Reference styles
 - Image quality, number, labels

Online submission (most common)



The first submission

Usually the one that gets the decision

- As perfect as possible
- Grammar and spell check
- Accuracy
- Referencing style and accuracy



Use the cover letter

Editors have limited time: grab eyeballs!

- Explain
 - What's the big deal about your paper
 - State the conflicts
 - Describe prior publications

Do not re-write the paper in the letter!



What reviewers often do

Avoid blinkers

- Good use of language
- Extensive methodology
- Lots of tables, statistics
- Big names, institutions
- Large numbers



Pros and Cons

Features that make reviewers want to reject:

- Fatal flaws
 - Plagiarism
 - Unsound methodology
- Remediable flaws
 - Discourses
 - Clearly biased reports
 - Conclusions over-reaching the brief





Fatal flaws: Misconduct

Deliberate Probably Accidental

- Fabrication
- Falsification
- Omission

- Sample size
- Test errors
- Recording errors
- Statistics



Fatal flaws: Plagiarism

Deliberate Plagiarism

Probably Accidental Plagiarism

- Stealing a paper
- Hired writers
- Intentional duplicate submission

- Copied text
- Non-citation
- Close paraphrasing
- Copied ideas



Revisions

- Answer all points clearly
- Analyze reason behind the query
- Do not use harsh or obsequious language
- Mark changes as requested by the journal
- Revision does not mean accept!



Handling a rejection

- Most common outcome: 80% or higher
- Use the review: improve manuscript
- Resubmit
- A different journal may be more receptive
- Nearly all manuscripts can be published



This does not work!

Acceptance of Bulk Articles - Terms & Condition – Reg	
Registrar University <registrar@ ac.in=""> io: rajeev.aiims@gmail.com</registrar@>	Mon, Jan 13, 2014 at 3:01 PM
Dear Sir / Madam,	
of Iniversity. Both our Institutions have Post Graduate Courses. unpublished quality research papers consisting of original articles.	are constituent colleges So we have an enormous number of
I am the Registrar of the University and would like the know the publication of these articles in Bulk at the least possible time. We are rea immediate publication guaranty.	
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Thanking you,	
Yours Sincerely	
Prof.	
M.D., F.R.C.P., (Glasgow), F.I.M.S.A,	
Prof. of	
&	
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Thank you