Get Published!
Preparing an article for submission
FOR ENGINEERS

Learn to:
• Find the right journal
• Write using templates
• Read instructions
• Deal with rejection
• Expect criticism
Thursday, October 31st - 11am - Davis Auditorium

Columbia University Libraries Edition

Write Like an Engineer!
Grammar, mechanics, and style

FOR
ENGINEERS

Learn to:

• Tell an important story
• Spin your research
• Decide what matters
• Build correct sentences
• Properly punctuate
Save Time in Word!
Templates and advanced document formatting
FOR ENGINEERS

Learn to:
• Save time when writing
• Write using templates
• Build Tables of Contents
• Cross reference
• Bookmark and footnote
3D Printing!
Intro to modeling in OpenSCAD and Sketchup
FOR ENGINEERS

Learn to:
• Use OpenSCAD
• Use Sketchup
• Make better models
• Print on a Makerbot
• Get your print for free
Get Published!
Preparing an article for submission

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Emerging Technologies Coordinator
Columbia University Libraries

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@j_lancaster
Why do we publish?
You’ve done the research, now what?
Where will you publish?
Format
(journal, book chapter, conference proceeding, etc.)

Publication Method
(traditional, green open access (self), gold open access (publisher), etc.)
Instructions to Authors
You’ve written the paper, now what?
Table of Contents Graphic Supporting Information Deposit your Data! Letter to the Editor Suggested Reviewers
ORCID, Researcher ID
ORCID, ResearcherID, etc.

Unique identifiers for researchers to cross-reference publications, activities, etc.

John Smith vs. J. Smith vs. John D. Smith vs. J. D. Smith vs. JD Smith vs. …


ResearcherID: J-6870-2012

ORCID: 0000-0003-0458-2127
Your paper was rejected, now what?
a) Rejected outright
b) Resubmit with major changes
c) Resubmit with minor changes
d) Accepted
Response to Reviewers
Resubmit to the Editor
Repeat.
Your paper was rejected AGAIN, now what?
a) Repeat with another journal
b) Make more major changes
c) Make more minor changes
d) Give up
Your paper was accepted, now what?
Typesetting
Publisher ‘things’
Publication
Metrics

(Impact factor, citations, H-index, etc.)
Altmetric(s)

Capture overall impact of a publication in blogs, tweets, mentions, news, etc.
Repeat.
Blogs
Pre-Publication Servers
(i.e. ArXiv)
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