

What to publish during a PhD?

PUBLICATION STRATEGY

by Aidi Ahmi

CONDUCT LITERATURE REVIEW

- Prepare a systematic literature review or meta-analysis summarizing existing studies and identifying research gaps.
- Write a critical review paper highlighting controversies or debates in the literature and proposing new research directions.

DEVELOP RESEARCH QUESTIONS

- Write a research proposal paper outlining the research questions, objectives, and proposed methodology.
- Prepare a methodological paper discussing the rationale behind the chosen research questions and objectives.

ESTABLISH CONCEPTUAL FRAMEWORK

- Write a conceptual paper presenting the developed conceptual framework and its application to the research area.
- Prepare a case study paper applying the conceptual framework to a specific context and discussing its outcomes.

DETERMINE RESEARCH METHODOLOGY

- Write a methodological paper discussing the chosen research methodology and its suitability for the study.
- Prepare a comparative analysis paper comparing different research methodologies and their implications for the study.

CONDUCT PILOT STUDY

- Prepare a conference paper or presentation summarizing the findings and lessons learned from the pilot study.
- Write a methodological paper detailing the design and implementation of the pilot study and its implications for the main research.

ANALYZE DATA

- Submit an extended abstract to a conference, summarizing the preliminary findings and their implications.
- Prepare a comprehensive manuscript detailing the methodology, results, and discussion of your findings.

WRITE CONCLUSION

- Policy implications paper.
- Practical application paper.
- Methodological reflection paper.
- Commentary or perspective paper.
- Case study.

Publish papers at every PhD stage. Empower your journey with impactful publications. Share, inspire, and shape the scholarly landscape at each critical stage.

1 DEFINE PHD TOPIC

- Prepare a bibliometrics review article on the current state of the field, highlighting the need for further research.
- Write a bibliometrics paper discussing emerging trends and challenges in the chosen topic area.

3 FORMULATE PROBLEM STATEMENT

- Write a theoretical paper discussing the significance of the identified problem and its implications for the field.
- Prepare a conceptual paper proposing a novel framework for addressing the identified problem.

5 BUILD THEORETICAL FRAMEWORK

- Write a theoretical paper discussing the theoretical foundations and frameworks used in the study.
- Prepare a comparative analysis paper evaluating different theoretical frameworks and their applicability to the research topic.

7 DESIGN RESEARCH INSTRUMENTS

- Prepare a methodological paper describing the development and validation of research instruments used in the study.
- Write a technical paper detailing the design and implementation of innovative research instruments or tools.

9 PREPARE RESEARCH PROPOSAL

- Prepare a conference paper summarizing the research proposal, including the problem statement, research questions, and proposed methodology.

11 COLLECT DATA

- Prepare a data article providing a comprehensive description of the collected dataset, its sources, and any preprocessing techniques applied.
- Write a paper on data collection methodologies, discussing the challenges encountered and proposed solutions.

13 INTERPRET DATA

- Write a research article discussing the interpretation of the data, relating it to existing theories and prior studies.
- Prepare a theoretical paper proposing new hypotheses or conceptual frameworks based on the data analysis and interpretation.

15 SUBMIT FINAL THESIS

- Extract individual chapters or sections of the thesis and convert them into standalone research articles for journal submission.
- Prepare a thesis abstract and submit it to relevant conference proceedings.

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Disclaimer: The information presented in this infographic is meant to provide general guidance on what students can focus on for writing and publishing during their PhD journey. The specific requirements, timelines, and publication strategies may vary depending on the individual's research topic, program, and supervisor's recommendations.