

Research Proposal Review Criteria

Intro' Metrics 2026

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1. Research Motivation and Literature Review

研究动机与文献综述

- Is the topic sufficiently interesting and meaningful?
- Is the literature review appropriate and comprehensive?
- Have research gaps been clearly identified?

选题是否足够有趣有意义？文献综述是否合适全面？是否清楚地发现了研究缺口？

2. Completeness and Scope of Work

研究内容完整性与工作量

- Is the research content comprehensive and complete?
- Does the proposal demonstrate sufficient workload and depth?
- Are all necessary components of the research plan included?

研究内容是否全面完整？提案是否展示了充分的工作量和深度？研究计划的所有必要组成部分是否都包含在内？

3. Research Design and Methodology Appropriateness

研究设计与方法论适当性

- Is the research design ingenious and well-thought-out?
- Are the research methods appropriate for addressing the research questions?
- Is the analytical framework suitable for the proposed study?

研究设计是否巧妙且经过深思熟虑？研究方法是否适合解决研究问题？分析框架是否适合拟议的研究？

4. Data Quality, Cleaning, and Descriptive Statistics

数据质量、清理与描述性统计

- Is the data appropriate and relevant to the research questions?
- Has the data been properly cleaned and processed?
- Are basic descriptive statistics provided and well-presented?

数据是否适合与研究问题相关？数据是否已经过适当的清理和处理？是否提供了基本的描述性统计且展示良好？

5. Research Plan Presentation

研究计划展示

- Is the structure of the research plan clear and logical?
- Does it comply with academic writing standards, including citation format?

研究计划的结构是否清晰且合乎逻辑？是否符合学术写作标准，包括引用格式？

6. Submission Completeness

提交完整性

- Are all required files submitted (data, code, Rmarkdown, PDF)?
- Is the documentation clear and reproducible?
- Are all components properly organized and accessible?

是否提交了所有必需的文件（数据、代码、Rmarkdown、PDF）？文档是否清晰且可重现？所有组件是否组织得当且易于访问？

7. English Language Submission Bonus

英文提交加分项

- Is English used throughout the submission?
- Is the English expression fluent, smooth, and grammatically correct?
- Does the use of English enhance the academic quality of the work?

是否在整个提交中使用英文？英文表达是否流畅、顺畅且语法正确？英文的使用是否提高了作品的学术质量？

8. Usage of AI Tools in Research

- Is there a clear and honest statement for AI tool using in the research plan? **AI 工具使用情况**是否有清晰和诚实的说明 AI 工具在本计划中的使用情况? 包括但不限于: 使用什么工具? (Deepseek? ChatGPT? Claude?), 在哪些环节 (选题、文献综述、获取数据、处理数据、生成图表、论文撰写等等) 中使用? 如何使用?



Figure 1: generated by ChatGPT