API List and Pricing

📎 1 attachment (11 KB)
api_estimates.xlsx;

Dear Professor Shun

I have put together an initial estimate of API token usage and costs for the planned authorship mimicry experiments. The attached spreadsheet summarises:

- The assumed experimental setup: 100 authors, 6 reviews per author, split into two sets of three reviews. For each set, both the simple and complex prompts are used, with one ≥800-word generation per prompt (4 generations per author in total).

- I have added scenarios for 3 generations per training and multiple runs with 100 authors

- The resulting approximate input/output token counts per full run.

- The corresponding cost estimates for each shortlisted model (GPT-5.1, Claude Opus 4.1, Gemini 3 Pro, Grok-4.1, and DeepSeek Chat/Reasoner) under different numbers of full runs and generations per prompt.

Could you please let me know if these assumptions match your expectations, or if you would like me to revise any part of the design before I proceed further?

Kind regards,

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