

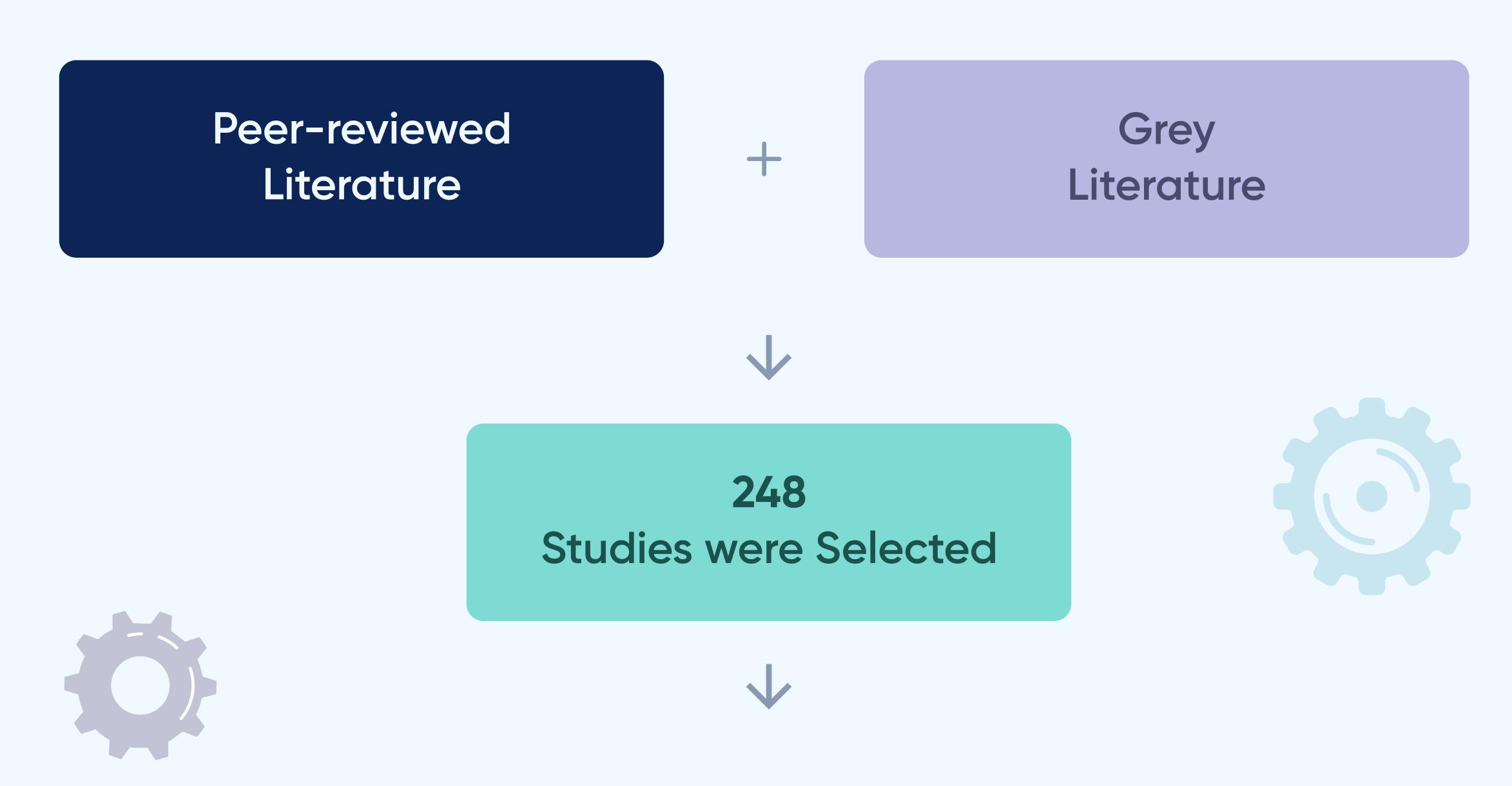
Reproducibility and Open Science



Methods

Integrative Review

A comprehensive search was conducted across Peer-reviewed journals and Grey literature (e.g., reports, theses, preprints) in English.



Results

While quantitative conceptualisations are largely seen as inappropriate for qualitative research, they can be suitable when adapted to its epistemic conditions, aims, and practices.





- Ontological and epistemological misalignment of reproducibility, replicability, and Open Science with qualitative research
- Ethical and practical concerns around data sharing and reuse
- Add a third sentence



- Ethical and practical data-sharing practices (e.g., anonymization, consent, context documentation, access management)
- Adapting expectations and norms of openness
- Established qualitative practices (e.g. documentation, reflexivity, and positionality)



Conclusion C

Epistemic exclusion within Open Science halts progress and limits the potential for Open Science



