

## Exploring Inferential Statistical Methods in Library and Information Science

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Abstract	
This article examines the applications and benefts of inferential	I statistical methods in Library and Information
and reliable results. Exploring and applying inferential statistical metho	ods in LIS research will advance the feld, enable

Inferential statistical methods provide a valuable toolkit for researchers in Library and Information Science, allowing them to move beyond descriptive analysis and uncover deeper insights from data. By applying these methods, researchers can make informed decisions, predict user behavior, evaluate the impact of services, and enhance

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strengthen the knowledge base in Library and Information Science and ultimately bene t both researchers and practitioners in the eld. the number of the investigated journals in library and information science to gain a larger picture of the application of statistical methods in the eld and conducting a temporal analysis on the interaction between statistical methods and their application areas.

## References

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