

# Using Non-English Sources in Academic Research

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## BACKGROUND

AS OF 2019 IN CANADA AND US <sup>1</sup>

# 362 700

EAST ASIAN STUDIES PROGRAMS EAST ASIAN STUDIES SCHOLARS

**PROBLEM:** Few studies show how East Asian Studies scholars locate non-English sources for their research

## RESEARCH QUESTION

What information seeking strategies do East Asian Studies scholars use when searching for non-English sources?

## METHODOLOGY

### PARTICIPANTS:

- Two literature scholars from UBC Dept. of Asian Studies
- Two librarians (Chinese Studies and Japanese Studies)

### DATA COLLECTION:

- Pre-interview questionnaires, semi-structured interviews, information world mapping

### DATA ANALYSIS:

- Directed content analysis<sup>2</sup>
- Codes using the information triangle<sup>3</sup>

## IMPLICATIONS

Greater understanding of the information seeking strategies/behaviours of East Asian studies scholars

## LIMITATIONS

- Very small sample size affects generalizability
- Scholars from other subject areas were not included

## SCHOLARS' INFORMATION STRATEGIES

**INFORMATION STRATEGIES:** "Activities undertaken by a researcher to advance an information-seeking task or meet an information-seeking need" (Sabbar, 2016, pp.53).<sup>4</sup>

**FORMAL STRATEGIES** Information retrieval systems **INFORMAL STRATEGIES** Citation tracing and browsing **INTERACTIVE STRATEGIES** Consultations with colleagues **HYBRID STRATEGIES** Interlibrary Loan

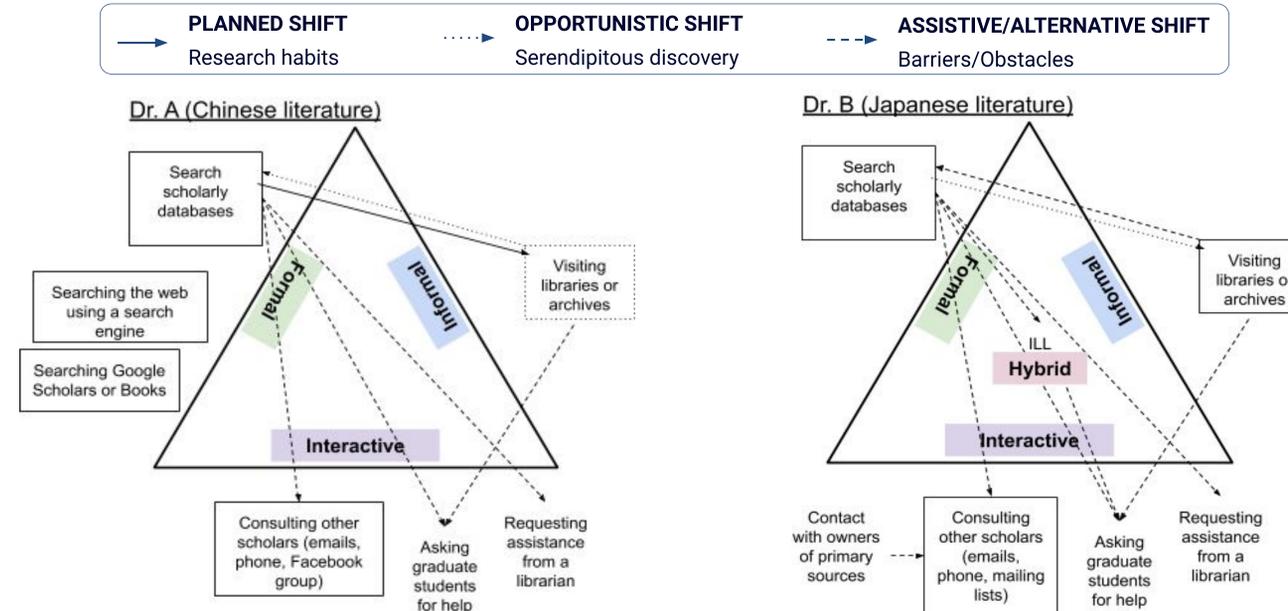
Strategy	Dr. A (Chinese Literature)	Dr. B (Japanese Literature)
Formal	Google UBC Library catalogue Non-UBC Library catalogues/databases	NIJL catalogue CiNii/CiNii Books WorldCat
Informal	UBC Asian Library Princeton University Library Berkeley Library The British Library	UBC Asian Library Universities and research institutes in Japan Institutional proceedings
Interactive	Scholars Graduate students Librarians	Scholars (In-person, Mailing lists) Graduate students Librarians Owners of primary sources
Hybrid	N/A	Interlibrary loan

"When I used to go yeah, up into the stacks – I mean there will still be books in the stacks, but you know fewer of them – and I could just...just browse." (Dr. A)

"[I]t's often better just speak to people and they will do some adding for you." (Dr. B)

## SCHOLARS' INFORMATION SHIFTS

**INFORMATION SHIFTS:** "Changes made by users from one information-seeking strategy to another in order to advance the information-seeking process" (Sabbar, 2016, pp.56).<sup>4</sup>



"Our library does have some pretty nice and rare books, but not all of them. So yeah, you have to travel." (Dr. A)

"[A]s I became a more senior scholar, [...], there is no time to [find what I need]. I need to be more creative about how I get those resources." (Dr. B)

## LIBRARIANS' PERSPECTIVES

**BOTH CHINESE AND JAPANESE LANGUAGE LIBRARIANS:**

- Language fluency is not an issue for patrons
- Graduate students/faculty need print materials

**CHINESE LANGUAGE LIBRARIAN:**

- Barriers for patrons: Metadata, geography and copyright
- Technological advancements make keyword searches in traditional/simplified Chinese relatively easy for patrons

**JAPANESE LANGUAGE LIBRARIAN:**

- Barriers for patrons: Constructing Japanese language queries
- Role of the librarian: Intermediary with libraries in Japan
- Few e-book resources available due to print book culture

## FUTURE RESEARCH DIRECTIONS

Recruit graduate students, early-career faculty members, and East Asian scholars from other subject areas

## CONCLUSION

- Study participants used **formal, informal, interactive, and hybrid** strategies.
- Participants shifted strategies both positively (planned and opportunistic) and negatively (assisted/alternative).
- Geography and culture** were significant barriers for both participants. However, **language** was not an issue for either participant.
- Time constraints** due to teaching portfolios was another barrier. Participants leveraged their **personal networks** to overcome this barrier.

## REFERENCES

- Li, X. (2019). Citing East Asia: A citation study on the use of East Asian Materials in East Asian Studies dissertations. *College & Research Libraries*, 80(4), 561. doi:10.5860/crl.80.4.561
- Hsieh, H., & Shannon, S. E. (2005). Three approaches to content analysis. *Qualitative Health Research*, 15(9), 1277-1288. doi:10.1177/1049732305276687
- Sabbar, C., & Xie, I. (2016). Language in the Information-seeking context. *Journal of Documentation*, 72(1), 103-126. doi:10.1108/JD-07-2014-0094.
- Sabbar, C. (2016). *The information-seeking strategies of humanities scholars using resources in languages other than English*. Available from ProQuest One Literature. Retrieved from <https://search.proquest.com/docview/1853422286>

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