Development of *Archives Quarterly*: A Status of Archival Science in Taiwan

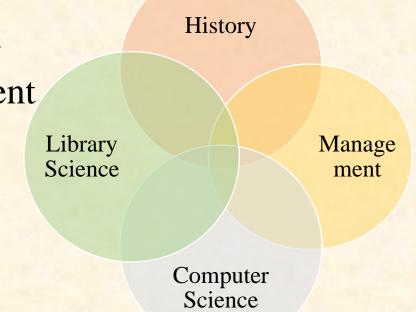
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Introduction (1/2)-

• Archival science -

It is a special research area which results can help other discipline more completely

The research in archival science is a multidisciplinary environment



Introduction(2/2) -

• The purpose of this study –

To realize the development of archival sciences in Taiwan

To understand what our archival science discuss about and research trend

The questions divided into the three directions
The most studied research subject
The distribution of research subject
The numbers of foreign studies

Research Methodology(1/2)

• The contents analysis –

The target of this study is "Archives Quarterly" (2001-date)

There are 352 articles, then classify them by the subject classification

"the editor's notes", "foreign experiences", "work reports" and "practical exercises " are excluded

Research Methodology(2/2)

• Subject analysis classification –

The subject area of archival science refer to Richard J. Cox(1987), Carol Couture(2005), Eric Ketelaar(2010) and Chiao-Min Lin(2010)

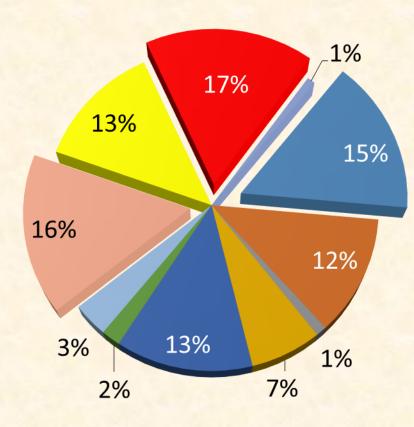
Table 1. Subject areas of this study	
Archival society, legal and administration	Archival media and microforms
Archival functions	Special types of archives and manuscripts
Current records and recordkeeping	Archival access and promotion
Storage and preservation	Electronic records keeping and systems
Repositories and collection management	Archives and historical studies

Research Limitations

- The content what is analyzed in this study is "abstract"
- The result based on the authors subjectively analyze and classify
 - -the contribution maybe not the objectively in part
- Archives Quarterly has publish about ten years -to short to observe the whole archival science

Results(1/5) Research area distributed of Archival Science in Taiwan

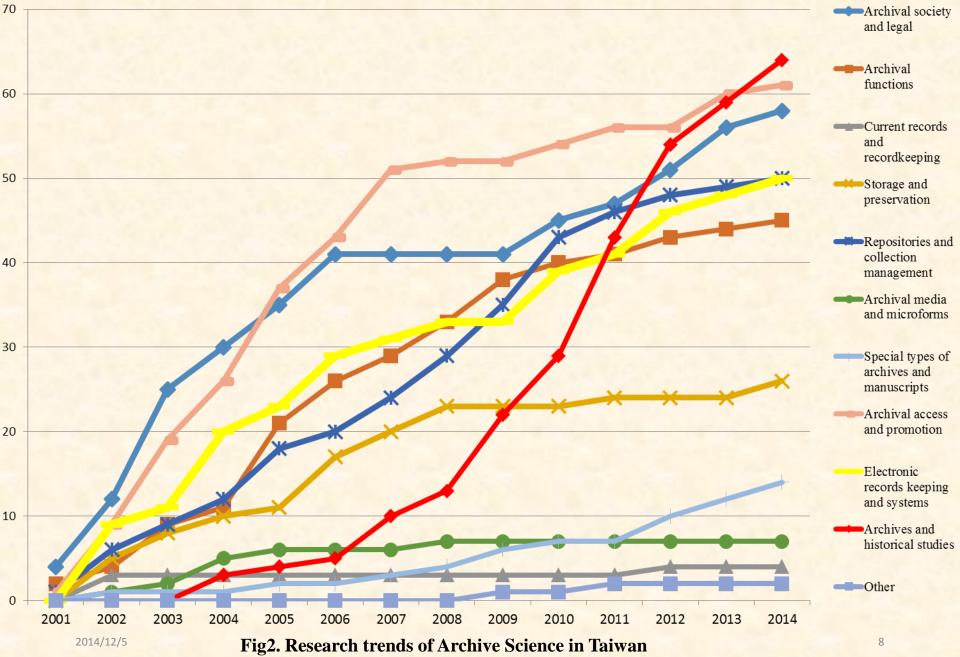
Large proportion subject is "Archives and historical studies"



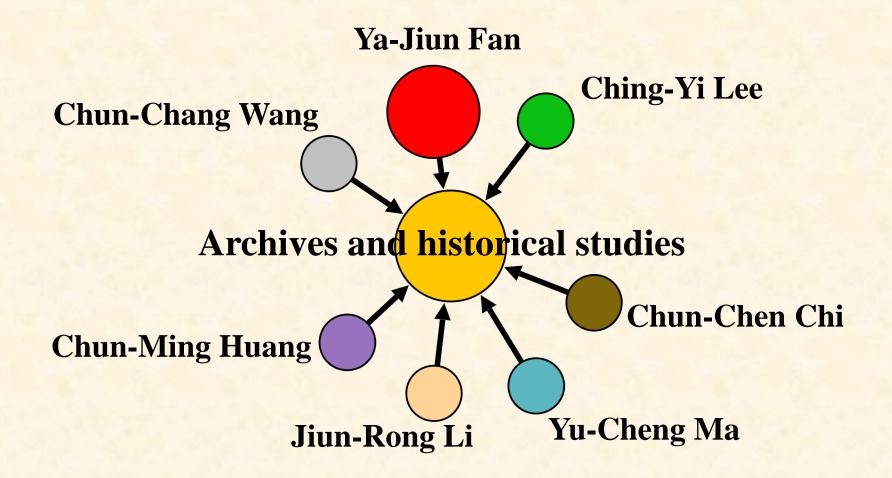
- Archival society and legal
- Archival functions
- Current records and recordkeeping
- Storage and preservation
- Repositories and collection management
- Archival media and microforms
- Special types of archives and manuscripts
- Archival access and promotion
 - Electronic records keeping and systems
- Archives and historical studies
- Other

Fig1. Research area distributed of Archive Science in Taiwan

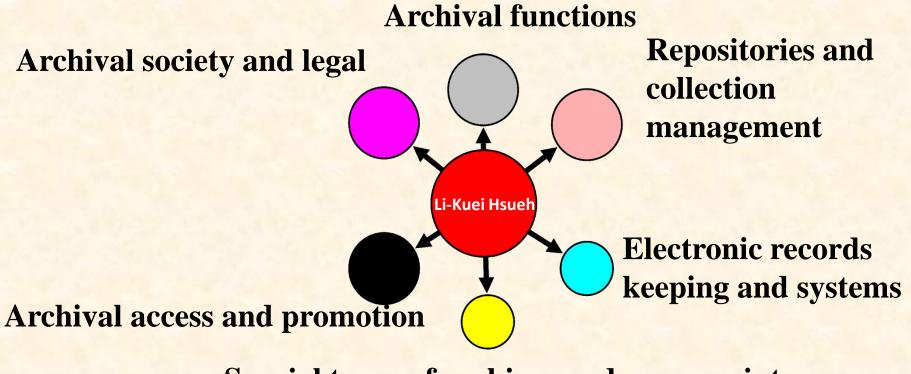
Results(2/5) Research trends of Archival Science in Taiwan



Results(3/5) Core authors in most studied area



Results(4/5) High productive author in Archives Quarterly



Special types of archives and manuscripts

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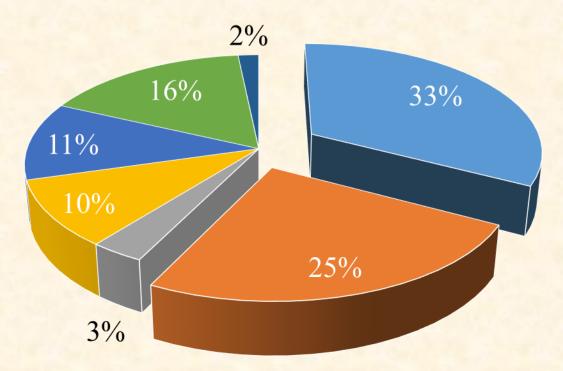
Fig4. High productive authors in Archives Quarterly

Results(5/5) The numbers of foreign studies



Fig5. The numbers of foreign countries studied

Results(5/5) **The percentage of subject areas for foreign studies**



- Archival society and legal
- Current records and recordkeeping
- Archival access and promotion
- Other

- Archival functions
- Repositories and collection management
- Electronic records keeping and systems

Discussion

• Compare to foreign journals -*Record Management Journal*

The issues of *RMJ* discusses about big data, open data, and open source to facing the information age in recently

Archival science

Archival science have discussed about social network, archives and human rights, most studied subject is applying the archives

Conclusion

- Living in a digital age, people can access to digital information greater and easier than ever before
- Who will play the important role in this age or future? -It is likely to predict that the issues of digital information will become an increasingly mainstream activity over the next decades

-The research fields of Archives Quarterly may focus on these areas

Thank you for your listening