

# ZHU Yu

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## Education

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- School of Information Management at Nanjing University** 09/2023 - Present  
*Ph.D. in Library Science (expected in 06/2029)*
- Supervisor: [Prof. Jiyuan Ye](#) 🔗
  - Research Focus: Academic Evaluation; AI-Generated Content; Concept Theory of Library Science
- Information Service CPT at Max Planck Institute for Solid State Research** 07/2025 - 09/2025  
*Visiting Scholar*
- Supervisor: [Dr. Robin Haunschild](#) 🔗
  - Research Focus: Academic Evaluation
- School of Public Administration at Sichuan University** 09/2019 - 06/2023  
*B.S. in Management*
- Dissertation: Research on the Establishment of the Evaluation Index System of Literature Guarantee Quality in Academic Libraries

## Publications

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1. **LISGPT: Research on the Construction of a Library and Information Science Academic LLM Based on the Boundary Knowledge Enhance Framework** 11/2025  
[Here](#) 🔗  
**ZHU Y.**, DUAN Y., HU H., et al., 14 Nov 2025, In:Proceeding of 2025 ASIS&T Annual Meeting.
  2. **Beyond the Binary: The System of All-round Evaluation of Research and Its Practices in China** 09/2025  
[Here](#) 🔗  
**ZHU Y.**, YE J., 04 Sep 2025, In:Proceeding of STI ENID 2025.
  3. **A quasi-experimental analysis of capabilities and limitations of generative AI in academic content evaluation in social sciences** 08/2025  
[Here](#) 🔗  
**ZHU Y.**, LU Y., XIE H., et al., 23 Aug 2025, In:Information Processing & Management. 63, 1(104365), p.1-23 23p.
  4. **Opportunities and Challenges in Building a Chinese-Style Academic Evaluation System in the Era of Digital Intelligence: Rethinking Chinese Characteristics, Intelligent Academic Evaluation, and Governance Issues** 06/2025  
[Here](#) 🔗  
**YE J.**, **JIA Y.**, **ZHU Y.**, 26 Jun 2025, In:Chinese Editors Journal. 2025, 6, p.16-20 5p.
  5. **Analysis of the Discrete Distribution Patterns of AI-Generated Content Based on the Zipf-Mandelbrot Law** 02/2025  
[Here](#) 🔗  
**ZHU Y.**, **CAI L.**, **LU Y.**, et al., 26 Jan 2025, (E-pub ahead of print) In:Journal of Modern Information. 2025, 11.
  6. **The Inherent Attributes of Artificial Intelligence Generated Content and Its Impact on the Discipline of Information Resources Management** 12/2024  
[Here](#) 🔗  
**ZHU Y.**, **CHEN G.**, **YE J.**, 19 Dec 2024, In:Journal of Information Resources Management. 14, 6, p.60-72 13p.
  7. **A Comparative Study of the Influence of Comprehensive and Specialized Journal Papers in the Same Discipline :Taking CSSCI-Indexed Economics Papers as an Example** 12/2024  
[Here](#) 🔗  
**ZHU Y.**, **YE J.**, 18 Dec 2024, In:Journal of Jiangnan University(Humanities & Social Sciences). 23, 6, p.5-18 14p.
  8. **Exploring the Principles and Models of Human-AI Interaction in Index/Database Indexing** 10/2024  
[Presented at 2024 International Symposium on Indexing](#) 🔗

- YE J., **ZHU Y.**, 2025, (accepted) In: Journal of the China Society of Indexers. 10p.
- 9. Generative AI-driven Indexing Method and Its Application in Academic Norms and Evaluation** [Here](#) [↗](#) 10/2024
- ZHU Y.**, YE J., 2024, In: Library Journal. 43, 10, p.50-59 10p.
- 10. AI-Generated Content in Library Science: Conceptual framework and research agenda** [Here](#) [↗](#) 09/2024
- ZHU Y.**, YE J., JIA Y., 3 Sep 2024, (E-pub ahead of print) In: Library Tribune. 10p.
- 11. A Review of Artificial Intelligence Generated Content: International Progress and Research Agenda** [Here](#) [↗](#) 07/2024
- ZHU Y.**, YE J., 2024, In: Journal of Information and Management. 9, 4, p.13-27 15p.
- 12. Service Scenarios and Paths of Future Learning Center Under the Background of Transforming Education** [Here](#) [↗](#) 06/2024
- ZHU Y.**, FAN W., LU Y., 17 Jun 2024, In: Library. 2024, 10, p.102-108 7p.
- 13. Generative Artificial Intelligence Governance Action Framework: Content Analysis Based on AIGC Incident Report Texts** [Here](#) [↗](#) 07/2023
- ZHU Y.**, CHEN G., LU Y., et al., 2023, In: Documentation, Information & Knowledge. 40, 4, p.41-15 11p.
- 14. Analysis of the Correlation between Forward Patent Citation and Patent Waiver in the Safety Emergency Industry** [Here](#) [↗](#) 07/2022
- LI R., ZHANG H., **ZHU Y.**, et al., 2022, In: Journal of the China Society for Scientific and Technical Information. 41, 7, p.676-683 8p.

## Research Projects

- Research on the Construction of an Evaluation System for Philosophy and Social Sciences with Chinese Characteristics from the Perspective of the All-round Evaluation of Research (major project of NSSFC)** 12/2024 - Present
- Focus on the practical and theoretical impacts of generative AI on academic evaluation (peer review) and the construction of research evaluation infrastructure.
- Research on the Construction of an Autonomous Knowledge System and Academic Evaluation System for Chinese Library and Information Science Based on the Original Conceptual System (major project of NJU)** 09/2024 - Present
- Independently analyzed the relationship between information, information resources, and AI-Generated Content(AIGC);
  - Identified the connotations and scope of AIGC, proposed both broad and narrow definitions of AIGC; and deduced the relationship between AIGC and research in Library Science.
- Research on the Reconstruction of China's Document and Information Resources Guarantee System in the New Era (major project of NSSFC)** 09/2023 - 04/2024
- Led the concept and theory research on the changes of the information resources environment in the era of Generative AI, and concluded that the inherent attribute of AI Generated-Content is the value of information resources.

## Professional Experience

- Assistant Editor** Nanjing, China
- Editorial Department of New Century Library at Nanjing Library* 07/2024 - 08/2024
- Assisted in the initial review, second review, and final review by the editor-in-chief of academic papers in the field of Library and Information Science;
  - Independently performed final editing and proofreading of academic papers prior to official publication.
- Assistant librarian** Chengdu, China
- Research and Development Center at Sichuan University Library* 09/2022 - 01/2023

- Coordinated and executed all aspects of a national academic conference, including programming, conference materials, and participant communication;
- Co-edited the yearbook of 2022 of Academic Libraries Across Sichuan Province, ensuring accuracy, coherence, and relevance of content, to provide a historical archive for the ALICS.

## Association Activities

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<b>Association for Information Science and Technology</b>	<i>08/2025 - Present</i>
Student Member	
<b>The China Society of Indexers</b>	<i>10/2022 - Present</i>
Student Member	
<b>The Chinese Association of Science of Science and S&amp;T Policy Research</b>	<i>07/2023 - Present</i>
Student Member	
<b>Nanjing University Library Student Development Association</b>	<i>10/2023 - Present</i>
Member of event planning department	
<b>Sichuan University Library Volunteer Team</b>	<i>10/2019 - 10/2021</i>
Deputy director of publicity department	

## Awards

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◦ Max-Planck-Gesellschaft Doctoral Scholarship	<i>07/2025</i>
◦ Excellent postgraduate model of Nanjing University(2024)	<i>12/2024</i>
◦ National Graduate Scholarship of the Chinese Government	<i>11/2024</i>
◦ First-Class Graduate Study Scholarship of the Nanjing University	<i>09/2023,2024</i>
◦ Best Paper of the First National Annual Conference on Information Resource Management and Doctoral Academic Forum	<i>04/2024</i>
◦ Outstanding Paper of the 16th Creative Forum for Library Management and Service	<i>10/2023</i>