GENGYAN TANG (D) 🔞 🛐

PhD student

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ACADEMIC CREDENTIALS

University of Calgary

PhD Student, Educational Research

Sichuan Academy of Social Sciences

M.A., Journalism

Sichuan University of Media and Communications

B.A., Digital Publishing

Calgary, Canada
September 2024 – present
Chengdu, China
September 2019 – June 2022
Chengdu, China
September 2014 – June 2018

PUBLICATIONS

English-language Publications

Research Article

- **Gengyan Tang.** 2024. "<u>The punishment intensity for research misconduct and its related factors: An exploratory study on hospitals in Mainland China</u>." *Accountability in Research*, Published Online.
- **Gengyan Tang**, Sarah Elaine Eaton. 2024. "<u>A rapid investigation of artificial intelligence generated content footprints in scholarly publications</u>." *Journal of Scholarly Publishing*, 55(3): 337-355.
- **Gengyan Tang**, Jingyu Peng. 2023. "<u>Are the lists of questionable journals reasonable: A case study of early warning journal lists." *Accountability in Research*, Published Online.</u>
- **Gengyan Tang**, Hao Cai, Jingwen Jia. 2022. "<u>Status bias in Chinese scholarly publishing: An exploratory study based on mixed methods." *Accountability in Research*, 31(3): 241-257</u>
- **Gengyan Tang,** Jingwen Jia. 2022. "Characteristics of blacklisted journals: Evidence from Chinese-language academic journals." *Accountability in Research*, 31(3): 210-221.
- **Gengyan Tang**, Jingwen Jia. 2021. "Why do master's students of humanities and social sciences publish papers in Chinese-language predatory journals? A qualitative study based on Grounded Theory." Accountability in Research, 30(1):1-20.
- **Gengyan Tang.** 2020. "Analysis on the Position of Copyright Trade in the Sino-US Trade Friction." *Publishing Research Quarterly*, 30(1):1-20.

Letter & Correspondence

- **Gengyan Tang**. 2023. "Letter to Editor: Academic journals should clarify the proportion of NLP-generated content in papers." *Accountability in Research*, Published Online.
- **Gengyan Tang.** 2023. "<u>Academic journals cannot simply require authors to declare that they used ChatGPT</u>." *Irish Journal of Medical Science* (1971 -), 192:3195-3196.
- **Gengyan Tang.** 2023. "<u>Academic journals should rethink the concept of originality before permitting the use of ChatGPT." *European Science Editing*, 49:e104148.</u>

Chinese-language Publications

Thesis

• **Gengyan Tang**. 2022. "<u>The dark corner of scholarly publishing: A study on the phenomenon of Chinese-language predatory journals." *Sichuan Academy of Social Sciences* (In Chinese).</u>

Research Article

- **Gengyan Tang**, Jingwen Jia. 2022. "<u>Analysis and insights on the application of publishing research methods in China, 2016-2020." *Science-Technology & Publication* (In Chinese, indexed in Chinese Social Sciences Citation Index, CSSCI), 2:129-136.</u>
- **Gengyan Tang**, Hui Li. 2022. "On rational trade-off in academic publishing peer review crisis." *Publishing Research* (In Chinese, indexed in CSSCI), 3:60-64.
- **Gengyan Tang.** 2021. "Reconstruction and reengineering: The impact of the preprint platforms on the scientific communication system." *Studies in Science of Science* (In Chinese, indexed in CSSCI), 39(10):1729-1735.
- **Gengyan Tang**, Hao Cai. 2021. "<u>Public opinion governance dilemma faced by preprint platforms and corresponding countermeasures: Reflection on 'COVID-19'." Studies in Science of Science (In Chinese, indexed in CSSCI), 39(4):587-593.</u>
- Gengyan Tang. 2021. "<u>The Experience and Enlightenment of The New England Journal of Medicine in Responding to Public Health Emergencies</u>." Medicine and Society (In Chinese), 34(5):69-72.
- **Gengyan Tang**. 2021. "The History, Characteristics and Inspiration of Preprint Platform Construction." Research on the History of Publishing in China (In Chinese), 34(5):69-72.
- **Gengyan Tang**, Jingwen Jia. 2021. "Concept, implementation, and content of the transparency principle of reviewing manuscripts for Chinese academic journals." *Chinese Journal of Scientific and Technical Periodicals* (In Chinese, indexed in CSSCI), 32(6):757-764.
- **Gengyan Tang,** Ji Lu, Hui Li. 2021. "Research on the impact of journalism and communication periodical contents on academic influence." *Media Observer* (In Chinese, indexed in CSSCI), 2:91-97.
- **Gengyan Tang**, Xingxia Long, Hao Cai, Qiujiang Li. 2020. "<u>Characteristic elements of Chinese predatory journals based on Grounded Theory</u>." *Chinese Journal of Scientific and Technical Periodicals* (In Chinese, indexed in CSSCI), 31(12):1402-1408.
- **Gengyan Tang**. 2020. "<u>Strategies of shortening publication delays of scientific and technological journals: Taking medical journals under the 'COVID-19' context for example</u>." *Publishing Journal* (In Chinese, indexed in CSSCI), 28(3):67-73.

AWARDS

International Graduate Tuition Award	2024
University of Calgary, Canada	
National Scholarship for Graduate Students	2021
Ministry of Education of the People's Republic of China	
National Scholarship for Graduate Students	2020
Ministry of Education of the People's Republic of China	
The 1st Prize for Academic Scholarship	2020
Sichuan Provincial Department of Education, People's Republic of China	
The 1st Prize for Academic Scholarship	2021
Sichuan Provincial Department of Education, People's Republic of China	

Outstanding University Graduates in Sichuan Province

2022

Sichuan Provincial Department of Education, People's Republic of China

The 3rd Prize of the 19th Social Science Excellent Achievement Award

2021

The People's Government of Sichuan Province, People's Republic of China

PROFESSIONAL ASSOCIATIONS

Academic Integrity Hour in Canada

Member September 2024– present

The Chinese Association of Science of Science and S&T Policy Research

Student Member August 2021– present

Accountability in Research

Social Media Manager August 2024 – present

JOURAL MANUSCRIPT REVIEWS

I have served as a peer reviewer for the following academic journals:

Peer Reviewer BMC Medical Education **Peer Reviewer** Accountability in Research **Peer Reviewer** Journal of Librarianship and Scholarly Communication **Peer Reviewer** Journal of Librarianship & Information Science **Peer Reviewer** Journal of Scholarly Publishing **Peer Reviewer** BMC Medical Research Methodology **Peer Reviewer** Frontiers in Education **Peer Reviewer** Discover Education **Peer Reviewer** Scientific Reports Networks and Spatial Economics **Peer Reviewer Peer Reviewer** International Journal for Educational Integrity

SOCIAL IMPACT

My research paper has been reported on and cited by the following media outlets:

- *Jieluoxuan*. August 2024. "<u>The Higher the Academic Rank, the Lighter the Punishment.</u>" Coverage of my paper, "*The punishment intensity for research misconduct and its related factors: An exploratory study on hospitals in Mainland China*".
- **Retraction Watch**. July 2024. "Weekend reads: The world's most cited cat; 'Is peer review failing its peer review?'; Oxford prof accused of stealing research." Cited my paper, "The punishment intensity for research misconduct and its related factors: An exploratory study on hospitals in Mainland China".
- **Retraction Watch**. June 2024. "Weekend reads: 'An epidemic of scientific fakery'; death threats for critics; Cleveland Clinic settles mismanagement allegations for \$7.6 million." Cited my paper, "A rapid investigation of artificial intelligence generated content footprints in scholarly publications".
- *Il Bo Live*. April 2024. "La lista cinese dei periodici accademici sospetti." Coverage of my paper, "Are the lists of questionable journals reasonable: A case study of early warning journal lists".
- **Retraction Watch**. August 2022. "Weekend reads: 'The Problem of Irreproducible Bioscience Research;' 'How to Stop the Unknowing Citation of Retracted Papers;' data scandal leads to stock drop." Cited my paper, "Characteristics of blacklisted journals: Evidence from Chinese-

language academic journals".

My research paper has been recommended by the following organizations:

- The Library of University of Saskatchewan. 2024. "Artificial Intelligence: Selected Resources." Recommended my paper, "A rapid investigation of artificial intelligence generated content footprints in scholarly publications".
- Northern New York Library Network. 2024. "Informed Librarian Online featured article". Recommended my paper, "A rapid investigation of artificial intelligence generated content footprints in scholarly publications".
- Open Library Society. 2022. "Biomed News on Scholarly Communication" Recommended my paper, "Characteristics of blacklisted journals: Evidence from Chinese-language academic journals".