



JUNHAN ZHANG

Nanyang Technological University, 50 Nanyang Avenue, Singapore 639798

✉ Email  LinkedIn  Website

EDUCATION

Nanyang Technological University <i>Doctor of Philosophy in Public Policy & Global Affairs</i>	Aug. 2025 – Present
Tongji University <i>Master of Management Science in Intellectual Property</i>	Sep. 2021 – Jul. 2025
RWTH Aachen University <i>Exchange Student in Business Administration</i>	Oct. 2023 – Apr. 2024
Tongji University <i>Bachelor of Science in Geophysics</i>	Sep. 2017 – Jun. 2021

PUBLICATION

- Hairui Liu, **Junhan Zhang**, Xuhua Chang*, Lei Gong. (2025). Academic Patents Assigned to University-Technology-Based Companies in China: Commercialisation Selection Strategies and Their Influencing Factors. *Economics-The Open Access Open-Assessment E-Journal*.
- Xuhua Chang, Hairui Liu*, **Junhan Zhang**, Wenjing Yao. (2025). Study on the Impact of “University-Teacher” Intervening in Spin-off Firms on the Speed of University Patent Assignment. *Science of Science and Management of S.& T.* (In Chinese)

WORKING PAPERS

- Junhan Zhang**, Xuhua Chang, Hairui Liu*, Wenjing Yao. Thematic similarity as a mediator of cumulative advantage in research output: An analysis of NSFC projects. Revised and resubmitted to *Research Evaluation*.

RESEARCH EXPERIENCE

Master Thesis: Study on the Relationship between Chinese University Faculty Members’ Publishing and Patenting Activities Advisor: Xuhua Chang	Oct. 2022 - Jul. 2025
Project: Database of University Faculty Members Advisor: Xuhua Chang	Oct. 2020 – Jul. 2025
Project: Analysis on the Vaccine Industry Advisor: Xuhua Chang	Dec. 2021 – Aug. 2022
Project: Comparative Study on the National Laboratories in the US and China Advisor: Xuhua Chang	Mar. 2021 – Jun. 2022
Undergraduate Thesis: Seismic Stratigraphy Interpretation of Submarine Canyons in Otway Basin, Southern Australia Advisor: Nan Wu, Guangfa Zhong	Nov. 2020 - Oct. 2021
Project: Study on the coupling mechanism of atmosphere-ocean-earth: Evidence form Tropical Storm Ampil Advisor: Mei Xue	Sep. 2018 - Oct. 2019

WORK EXPERIENCE

1Token <i>Growth Data Intern</i>	Nov. 2022 – Mar. 2023 Shanghai, China
Elsevier <i>Product Manager Intern</i>	May 2022 – Sep. 2022 Beijing, China

SKILLS

- Programming** : C/C++, Python, R, MATLAB, SQL, Stata, LaTeX
- Languages** : Chinese (Mandarin, Native), English (Proficient, C1 level)