Wei Song

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Fields

Macroeconomic Theory, Economic Growth Theory, Fiscal Policy, Monetary Policy

Education

Ph.D., Economics, University of Macau — 2023–2027 (expected)

M.Sc., Economics, University of Macau — 2021–2023

B.Ec., Mathematics and Applied Mathematics, Guangdong University of Foreign Studies — 2015–2019

Publication

Wei Song and Yibai Yang. "*Monetary Policy in a Schumpeterian Economy with Endogenous Fertility and Human Capital Accumulation.*" (2024) **Journal of Macroeconomics**, 80, 103601. 10.1016/j.jmacro.2024.103601

Working Papers

Dynamically Optimal Fertility Subsidy: A Policy to Escape from the Empty Planet (with Yibai Yang)

Subsidies in an Endogenous Growth Model with Capital-Embodied Technical Change (with Yibai Yang)

Presentations

Western Economic Association International 18th International Conference — 2026

Asia Meeting of the Econometric Society – Central, South & West — 2026

UM-CityU Joint Economics Workshop — 2025

The 5th National PhD Forum in Macroeconomics — 2025

UM-CityU Joint PhD Workshop — 2024

Teaching and Research Experience

Math Camp for Econ PhD Students (Instructor) — 2025

Mathematics I & Mathematics II (Teaching Assistant, with Prof. Yibai Yang) — 2023–2026

Understanding Macroeconomic Policies (Teaching Assistant, with Prof. Ruiyang Hu) — Spring 2023

Methods of Economic Research (Teaching Assistant, with Prof. Ruiyang Hu) — Autumn 2022

Statistics II (Teaching Assistant, with Prof. André van Dokkum) — Spring 2022

Basic Microeconomics (Teaching Assistant, with Prof. Kwan Fung) — Autumn 2021

Research on Wage Ripple Effects in Low-Wage Industries (Research Assistant) 2023
Project funded by the Macao SAR Government

Fellowships, Honors and Awards

UM PhD Assistantship (University of Macau) 2023–2027

Bank of China Scholarship 2022

Refereeing Service

Economic Analysis and Policy

References

Available upon request