Hong CHEN

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RESEARCH INTERESTS

Science of Science and Innovation, Computational Social Science

EDUCATION

University of Michigan   Ann Arbor, MI, USA   2022-Present
Ph.D., Information

Carnegie Mellon University   Pittsburgh, PA, USA   2019-2021
M.S., Electrical and Computer Engineering

Zhejiang University   Hangzhou, Zhejiang, China   2015-2019
B.S., Mechatronic Engineering
Morningside Cultural China Scholar

ACADEMIC POSITIONS

Discovery Lab & Blablablab Lab , University of Michigan   2022-Present
Graduate Student Research Assistant
Advised by Prof. Misha Teplitskiy and Prof. David Jurgens

Department of Information Management, Peking University   2021-2022
Research Assistant
Advised by Prof. Yi Bu and Prof. Ying Ding

Human-Computer Interaction Institute, Carnegie Mellon University   2020-2021
Graduate Research Assistant
Advised by Prof. Hirokazu Shirado

WORKING PAPERS

How Western and Non-Western Authors Respond to Rejection: A Hidden Driver of Success in Science
Hong Chen, David Jurgens, Misha Teplitskiy
Presentations: ICSSI 2023, 4S 2023

Veracity of Scholarly Claims: An Analysis of Citation and Reporting Practices in Academic Papers
Hong Chen, Misha Teplitskiy, David Jurgens

Resilience Underpins the Inequality in Science
Hong Chen, Yi Bu, Fan Du, Lu Zhong, Ying Ding, Jianxi Gao

PUBLICATIONS

Exploring Linguistic Style Matching in Online Communities: The Role of Social Context and Conversation Dynamics 🏆
Aparna Ananthasubramaniam*, **Hong Chen***, Jason Yan*, Kenan Alkiek*, Jiaxin Pei*, Agrima Seth*, Lavinia Dunagan*, Minje Choi*, Benjamin Litterer*, and David Jurgens (*Equal Contributions)
The 1st Workshop on Social Influence in Conversations, ACL 2023. (Best Paper)

Further divided gender gaps in research productivity and collaboration during the COVID-19 pandemic: Evidence from coronavirus-related literature
Liu, Meijun, Ning Zhang, Xiao Hu, Ajay Jaiswal, Jian Xu, **Hong Chen**, Ying Ding, and Yi Bu
Journal of Informetrics. 2022.

High-accuracy ultrasonic rangefinders via pMUTs arrays using multi-frequency continuous waves
Xuying Chen, Jinghui Xu, **Hong Chen**, Hong Ding, and Jin Xie
Journal of Microelectromechanical Systems. 2019.

Honors and Awards

Metascience 2023 Conference Travel Award, Center for Open Science	2023
UMSI Travel Award	2023
ICSSI Travel Award	2023
Zhejiang University	
First-Class Scholarship for Outstanding Merits	2019
First-Class Academic Scholarship of Cao Qizhen	2018-2019
Morningside Cultural China Scholarship	2018
First-class Undergraduate Academic Scholarship	2017-2018

Skills and Languages

Programming skills: Python, R, Matlab, C, LaTeX
Languages: English(fluent), Chinese(native)