ZIXIN WANG

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Address: 148 Tiammushan Road, Hangzhou, Zhejiang Province, China

RESEARCH INTERESTS

Human-Computer Interaction, Health Informatics, Decision Making, Behavioral Data Science

EDUCATION

Zhejiang University   Sep 2021 - Present
MSc in Applied Psychology   *Hangzhou, China*

· Relevant Courses: Bayesian Data Analysis(99), Advanced Statistics for Psychology(88), Economic Psychology(91), Psychological Research on Advertising and Marketing(93)

Southwest University   Sep 2017 - Jun 2021
BSc in Psychology   *Chongqing, China*

· GPA: 4.5/5.0
· Rank: 1/102
· Relevant Courses: Cognitive Psychology(95), Cognitive Neuroscience(100), Quantitative Methods(97), Psychological Statistics(93), Psychometrics(90), Multi-Factor Experiment Design(93), Psychology of Learning and Teaching(95), Social Psychology(90)

Tsinghua University   Jun 2019 - Aug 2019
Summer Program   *Beijing, China*

· Relevant Courses: Behavioral Neuroscience, Neural Loop Development

PUBLICATIONS

Zixin Wang, Qinghua He. (2020) Factors Influence Financial Literacy in College Students. *Psychology: Techniques and Application, 8*(4): 206–213.

Xiping Jiang, Yue Li, **Zixin Wang**, Ziyuan Xue, Yuan Liu. (2021) Teacher Support influences Students'Life Satisfaction: the Mediating Analysis Base PISA2018. *The 23rd National Academic Conference of Psychology*, Hohhot, China, October 2021.

RESEARCH EXPERIENCE

Anonymous Expression of Females on Social Media Platforms   Feb 2022 - Present
With Zhixuan Zhou from UIUC and Franziska Zimmer from HHU   *Zhejiang University*

· Research motivations and challenges of anonymous female expression on social media platforms
· Propose combining content analysis and interviews to answer the research questions
· Responsible for data collection and analysis

Human-Agent Collaborative Decision-Making   Sep 2021 - Present
Research Assistant to Dr. Guibing He   *Zhejiang University*

· Conduct a literature review on predicting human decision-making using physiology and neurology methods
· Conduct human-robot experiments to reveal the effect of human-agent inner-compatibility on human-agent collaborative decision-making
· Propose optimizing the quality of human-agent collaborative decision-making

Functional Brain Networks Underlying Evidence in Schizophrenia Mar 2020 - Aug 2020
Research Assistant to Dr. Todd Woodward   *University of British Columbia*

· Researched dysfunction manifests of Schizophrenia patients
· Conducted multivariate analysis of functional neuroimaging data (fMRI-CPCA)

Effect of Social Norm on Attitude and Intention of Risky Behavior Sep 2019 - Dec 2019
Research Assistant to Dr. Kate Reynolds   *Australian National University*

· Researched people's risky behaviour and how it varies with normative information
· Conducted experiments to explore how information affects college students' risky behaviour

Impact of Teacher Support on Student Life Satisfaction   Mar 2019 - Jul 2019
Independent Project   *Southwest University*

· Explored the impact mechanism of teacher support on student life satisfaction
· Used data sets from PISA2015 and PISA2018 by OECD
· Compared the effectiveness on the cross-cultural environment and different time
· Abstract presented in the 23rd National Academic Conference of Psychology

Factors Influence Financial Literacy in Students Aged 13-22   Sep 2018 - May 2020
Research Assistant to Dr. Qinghua He   *Southwest University*

· Used questionnaires and conducted decision-making tasks to investigate factors influencing financial literacy in students aged 13-22
· Collected 1,118 questionnaires and behavioral data
· Used structural equation modeling to reveal the mediating model of socio-economical status on financial literacy
· Found four major factors (i.e. grade, gender, one-child and spending plan) influencing financial literacy
· Paper published in Psychology: Techniques and Application; Outstanding Paper in the 1st Economic and Psychological Academic Conference

AWARDS AND HONORS

- Excellent Graduate (City-Level), Chongqing Province, 2021
- Tanglixin Enterprise Scholarship (~$7,000), Southwest University, 2021
- Science Scholarship (~$3,000), Southwest University, 2020
- National Scholarship (~$1,200), Southwest University, 2020
- National Scholarship (~$1,200), Southwest University, 2019
- First Prize, 10th Chongqing Student Growth Forum, 2019
- Academic Science and Technology Award, Southwest University, 2019
- Outstanding Student in Summer Program, Tsinghua University, 2019
- Outstanding Paper, 1st Economic and Psychological Academic Conference, 2019
- First-class Scholarship (~$800), Southwest University, 2018