

包寒吴霜

Dr. Han-Wu-Shuang (Bruce) Bao

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Curriculum Vitae Update: Aug 2022

Employment

2022~2024 *Postdoc Research Associate in Political/Social Psychology*
Manchester China Institute, **The University of Manchester** Manchester, UK
(Supervisor: Prof. Peter Gries)
英国曼彻斯特大学 · 曼彻斯特中国研究院 (博士后研究员)

Education

2017~2022 *Ph.D. in Personality and Social Psychology*
Institute of Psychology, **Chinese Academy of Sciences** Beijing, China
(Supervisor: Prof. Huajian Cai)
中国科学院 · 心理研究所 (理学博士)

2013~2017 *B.Sc. in Psychology*
Faculty of Psychology, **Beijing Normal University** Beijing, China
北京师范大学 · 心理学部 (理学学士)

Research Interests

Cultural Psychology

- Cultural Changes
- Cultural Differences

Social Psychology

- Names & Naming Practices
- Implicit Social Cognition

Computational Social Science

- Word Embedding (NLP)

Publications

* Corresponding author

Shared first authorship

Published in English:

Bao, H.-W.-S., Cai, H.*, & Huang, Z. (2022). Discerning cultural shifts in China? Commentary on Hamamura et al. (2021). *American Psychologist*. Advance online publication. <https://doi.org/10.1037/amp0001013> (Q1, IF = 16.358)

- Bao, H.-W.-S.,** Cai, H.*, Jing, Y., & Wang, J. (2021). Novel evidence for the increasing prevalence of unique names in China: A reply to Ogiwara. *Frontiers in Psychology, 12*, 731244. (Q1, IF = 4.232)
- Shi, Y., Luo, Y. L. L.*, Yang, Z., Liu, Y., & **Bao, H.** (2018). Do narcissists enjoy visiting social networking sites? It depends on how adaptive they are. *Frontiers in Psychology, 9*, 1739. (Q1, IF = 4.232)

Published in Chinese:

- Cai, H.*, Zhang, M.-Y., **Bao, H.-W.-S.**, Zhu, H.-J., Yang, Z.-Y., Cheng, X., Huang, Z.-H., & Wang, Z.-X. (2023). Examining psychological impacts of societal change: Research design and analysis techniques. *Advances in Psychological Science*, accepted.
[蔡华俭*, 张明杨, **包寒吴霜**, 朱慧珺, 杨紫嫣, 程曦, 黄梓航, 王梓西. (2023). 探索社会变迁过程中的心理与行为变化: 研究设计与分析方法. *心理科学进展*, 已录用.]
- Bao, H.-W.-S.,** & Cai, H.* (2021). Psychological and behavioral effects of personal names in real world: Evidence and theories. *Advances in Psychological Science, 29*(6), 1067–1085.
[**包寒吴霜**, 蔡华俭*. (2021). 姓名对个体心理与行为的实际影响: 证据和理论. *心理科学进展*, 29(6), 1067–1085. (中国人民大学复印报刊资料《心理学》2021年第10期全文转载)]
- Bao, H.-W.-S.,** & Cai, H.* (2021). Improve the reliability of psychological research on names. *Chinese Social Sciences Today, 2118*, 5.
[**包寒吴霜**, 蔡华俭*. (2021). 提高姓名心理学研究的可靠程度. *中国社会科学报*, 2118, 5.]
- Yang, Y., Zhu, H.-J., Zhou, W., Zhang, M.-Y., Xie, Y.-P., **Bao, H.-W.-S.**, Su, Z., Wang, X.-O., Jing, Y.-M., Yang, Z.-Y., & Cai, H.* (2020). The behavioral immune system: A multi-level reconsideration. *Advances in Psychological Science, 28*(11), 1865–1879.
[杨盈, 朱慧珺, 周婉, 张明杨, 谢怡萍, **包寒吴霜**, 苏展, 王潇欧, 敬一鸣, 杨紫嫣, 蔡华俭*. (2020). 行为免疫系统理论及其研究: 新视野下的再考察. *心理科学进展*, 28(11), 1865–1879.]
- Bao, H.-W.-S.,** Cai, H., & Luo, Y.* (2019). Identity motives: Concept, measurement, and psychological effects. *Journal of Psychological Science, 42*(4), 971–977.
[**包寒吴霜**, 蔡华俭, 罗宇*. (2019). 身份认同动机: 概念、测量与心理效应. *心理科学*, 42(4), 971–977.]
- Bao, H.-W.-S.,** Wu, S.-T.*, Zheng, H., Lu, H.-R., Zheng, W., Dai, W., Lu, S., & Zhu, T.-S.* (2018). Polluted self: A big-data analysis based on daily-level air pollution and individualism-collectivism on social media. *Community Psychology Research, 6*(2), 71–85.
[**包寒吴霜**, 吴胜涛*, 郑昊, 陆海蓉, 郑伟, 戴炜, 陆梭, 朱廷劭*. (2018). 雾霾下的自我: 空气污染与个体主义-集体主义的大数据分析. *社区心理学研究*, 6(2), 71–85.]
- Bao, H.-W.-S.,** Chen, J.-L., Lin, J.-L., & Liu, L.* (2016). Effects of name and gender on interpersonal attraction: Gender role evaluation as a mediator. *Chinese Journal of Clinical Psychology, 24*(4), 596–600.
[**包寒吴霜**, 陈俊霖, 林俊利, 刘力*. (2016). 名字与性别的人际吸引机制: 性别角色评价的中介作用. *中国临床心理学杂志*, 24(4), 596–600.]

Conference Presentations:

- Bao, H.-W.-S.,** & Cai, H.* (2020, December). *Chinese names are becoming more unique over time: New evidence and mechanisms*. Paper presented at the 2020 Annual Conference of the Social Psychology

Branch of Chinese Psychological Society, Haikou, Hainan, China.

[包寒吴霜, 蔡华俭*. (2020). 中国人名字独特性的上升: 新证据和机制. 中国心理学会社会心理学分会 2020 年学术年会, 海南海口.]

Bao, H.-W.-S., Cai, H., & Luo, Y. L. L.* (2019, October). *Name-job uniqueness fit: Name uniqueness predicts job choice and is associated with career success*. Paper presented at the 22nd National Academic Congress of Psychology, Hangzhou, Zhejiang, China.

[包寒吴霜, 蔡华俭, 罗宇*. (2019). 人如其名, 名职匹配? 名字独特性预测职业选择与职业成就. 第二十二届全国心理学学术会议, 浙江杭州.]

Bao, H.-W.-S., Cai, H., & Luo, Y. L. L.* (2018, October). *Name uniqueness predicts job choice: Evidence from big data and experiments*. Paper presented at the 2018 Annual Conference of the Social Psychology Branch of Chinese Psychological Society, Qufu, Shandong, China.

[包寒吴霜, 蔡华俭, 罗宇*. (2018). 名字独特性预测职业选择: 来自大数据和实验的证据. 中国心理学会社会心理学分会 2018 年学术年会, 山东曲阜.]

Academic Services

Journal Reviewer (Articles Reviewed):

心理学报 *Acta Psychologica Sinica* (11)

心理科学进展 *Advances in Psychological Science* (3)

心理学通讯 *Psychological Communications* (4)

Frontiers in Education (1)

F1000Research (1)

Advanced Statistical Skills

Multiple Regression Analysis

Mediation/Moderation Analysis

Meta-Analysis and Meta-Regression

Structural Equation Modeling (SEM)

Multilevel Analysis (aka. Hierarchical Linear Modeling, HLM; Linear Mixed Modeling, LMM)

Multivariate Time Series Analysis (e.g., Granger Causality Test; Vector Autoregression, VAR)

Econometrics (e.g., Instrumental Variable Regression, IVR; Panel Data Modeling)

Machine Learning (e.g., Random Forest Algorithm)

Big Data Collection, Management, and Processing

Software & Programming Expertise

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| R | Proficient | Using R programming to do basic and advanced data analyses. R packages developed independently: <ul style="list-style-type: none">• bruceR (v0.8.9): Broadly Useful Convenient and Efficient R Functions https://CRAN.R-project.org/package=bruceR (Downloads: 20,000+)• PsychWordVec (v0.1.0): Word Embedding Research Framework for Psychological Science https://CRAN.R-project.org/package=PsychWordVec |
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| | | <ul style="list-style-type: none"> • ChineseNames (v1.1.1): Chinese Name Database 1930-2008 https://CRAN.R-project.org/package=ChineseNames • drawMap (v0.3.5): Easily Draw China Maps https://github.com/psychbruce/drawMap |
| Python | Proficient | Web crawling, big data collection and processing. |
| SPSS | Proficient | Basic and advanced data analyses. |
| Mplus | Familiar | Structural equation modeling. |
| JavaScript | Familiar | Using the “jsPsych” toolbox to develop online experiments and surveys. |
| MATLAB | Familiar | Using the “PsychToolBox” to develop psychological experiments. |
| Excel | Proficient | Microsoft Office Specialist (MOS) Certification: Expert-Level |
| Word | Proficient | Microsoft Office Specialist (MOS) Certification: Expert-Level |
| PowerPoint | Proficient | Microsoft Office Specialist (MOS) Certification: Specialist-Level |

Workshops & Invited Talks

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| 2022-06 | bruceR in the Workflow of Data Analysis <ul style="list-style-type: none"> • Nanjing Normal University (invited by Prof. Chuan-Peng Hu) |
| 2022-03 | Embedded in Word Embedding: Methodological Revolution in the Era of AI <ul style="list-style-type: none"> • Institute of Psychology, CAS |
| 2021-12 | R in Data Science <ul style="list-style-type: none"> • Beijing Normal University (invited by Prof. Zijun Cai) |
| 2021-11 | R Programming and the bruceR Package <ul style="list-style-type: none"> • Peking University (invited by Prof. Guiquan Li) |
| 2021-09 | How to Learn R Programming? <ul style="list-style-type: none"> • Holland Psychometrics Association (online) |
| 2021-06 | How to “Uninstall” SPSS? Tips on Learning R Programming <ul style="list-style-type: none"> • Nanjing Normal University (invited by Prof. Chuan-Peng Hu) |
| 2019-11 | Multilevel Modeling: Methods, Key Issues, and Applications (2-Days Workshop) <ul style="list-style-type: none"> • Institute of Psychology, CAS (invited by Prof. Xingshan Li) |
| 2019-10 | Multilevel Modeling: Methods, Key Issues, and R Programming <ul style="list-style-type: none"> • The 22nd National Academic Congress of Psychology, Hangzhou, Zhejiang, China |

Teaching Experiences

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| 2021-Fall | Self & Identity (Graduate Level) <ul style="list-style-type: none"> • <i>Instructor</i> (Professor: Huajian Cai) |
| 2020-Summer | R Programming (Beginner and Advanced Levels) <ul style="list-style-type: none"> • <i>Instructor</i> (for members of Prof. Huajian Cai’s lab) |
| 2018-Spring | Cultural & Cross-Cultural Psychology (Graduate Level) <ul style="list-style-type: none"> • <i>Teaching Assistant</i> (Professors: Huajian Cai & Yiming Jing) |
| 2017-Fall | Implicit Social Cognition (Graduate Level) <ul style="list-style-type: none"> • <i>Teaching Assistant</i> (Professors: Huajian Cai, Xiaoqing Hu, & Yang Ye) |
| 2017-Spring | Self & Identity (Graduate Level) <ul style="list-style-type: none"> • <i>Teaching Assistant</i> (Professor: Huajian Cai) |

Personal Hobbies

Billiards/Snooker | Wing-Chun | Nunchakus | Mixed Martial Arts | Tae-Kwon-Do | Skiing | Magic

Hometowns

“来自浙江的江苏山东后裔河南人”

Born in *Xinxiang*, Henan Province (1995~2001)

Grew up in *Ningbo*, Zhejiang Province (2001~2013)