Assistant Professor

Management, Policy & Community Health
School of Public Health
University of Texas Health Science Center
7411 John Smith Drive, Suite 1100
San Antonio, Texas 78229-6041
Phone: (+1) 213-590-9402

Email: Jiaming.Liang@uth.tmc.edu

EDUCATION

2018 – 2022 Ph.D., Social Work University of Southern California

Dissertation Title: The Role of Social Isolation and Secondary Caregiver Support in the Stress Process Among Primary Caregivers of Older Adults

Dissertation Committee: Maria P. Aranda (Chair & Supervisor), Yuri Jang, and Kathleen Wilber

2015 – 2018 M.A., Clinical Psychology Zhejiang University

Supervisor: Shulin Chen

2011 – 2015 B.S., Psychology Zhejiang University

AREAS OF RESEARCH INTEREST

Aging; Mental and Cognitive Health; Alzheimer's Disease and Related Dementias (ADRD); Family Caregiving; Health Disparities; Minority Health; Intervention Development and Evaluation

PROFESSIONAL APPOINTMENT

| 2024 – Present | Assistant Professor | University of Texas Health Science Center at |
|----------------|----------------------|---|
| | | Houston, School of Public Health |
| 2022 – 2024 | Postdoctoral Scholar | USC Alzheimer Disease Research Center (ADRC) |
| | | Outreach, Recruitment, and Education (ORE) Core |



| TRAININGS | |
|------------------|---|
| 2024 August | Institute on Methods and Protocols for Advancement of Clinical Trials in ADRD (IMPACT-AD), San Diego, CA |
| 2024 July | Michigan Integrative Well-Being and Inequality (MIWI) Training Program, University of Michigan, Ann Arbor, MI |
| 2024 July | The Advancing Workforce Analysis and Research for Dementia (AWARD) Network Summer Institute, University of California, San Francisco, CA |

PUBLICATIONS

Referred Journal Articles

Aranda, M.P., **Liang, J.,** Aguilar, I., Martinez, B., Brissett, A., et al. (2024) 'It Took a Pandemic.' Initial Impacts of the Pandemic and Public Health Orders on Area Agencies on Aging in Los Angeles County. *Journal of Community Med Public Health* 8: 474. DOI: https://doi.org/10.29011/2577-2228.100474

Banada, R., Oh, H., Jang, Y., Wu, S., Javier, J., **Liang, J.,** & Palinkas, L. (accepted) Asian Pacific Islander Desi American College Students and COVID-19-Related Racial Discrimination: Mental Health and the Moderating Role of Ethnic Identity. PLOS ONE.

Yi, E. G., Jang, Y., & **Liang, J.** (2024). Utilization of Traditional Complementary and Alternative Medicine Across Ethnically Diverse Asian Americans. *Journal of immigrant and minority health*, 10.1007/s10903-024-01583-9. Advance online publication. https://doi.org/10.1007/s10903-024-01583-9

Liang, J., Aranda, M. P., Jang, Y., & Wilber, K. (2023). The Role of Social Isolation on Mediating Depression and Anxiety among Primary Family Caregivers of Older Adults: A Two-Wave Mediation Analysis. *International journal of behavioral medicine*, 10.1007/s12529-023-10227-5. Advance online publication. https://doi.org/10.1007/s12529-023-10227-5

Liang, J., Jang, Y., Aranda, M.P. (2023) Dyadic Associations between COVID-19 Perception and Preventive Behaviors: Findings from the NHATS/NSOC COVID-19 Supplements. *The Gerontologist*. https://doi.org/10.1093/geront/gnad122

Liang, J., Yu, K., Tung, Y., Li, C., Wu, S., Chi, I. (2023) "Do Your Best to Avoid it": Appraisals and Coping with Discrimination-Related Stress Among Older Chinese Immigrants in Affordable Senior Housings During the COVID-19 Pandemic. *Journal of Gerontological Social Work*. https://doi.org/10.1080/01634372.2023.2239876

Liang, J. (2023) Review of "Pharmacological and nonpharmacological approaches to reduce disinhibited behaviors in dementia: a systematic review" by Burley, Burns, and Brodaty (2022). *International Psychogeriatric Association, IPA-Bulletin* (Invited Article Review). https://www.ipa-path.net/



online.org/UserFiles/IPGreviewofBurleyetal2022 JLiang JMB.pdf

Yu, K., Liang, J., Tung, Y., Zhang, M., Wu, S., & Chi, I. (2023) Social Network and Mental Health of Older Chinese Immigrants in Affordable Senior Housing During COVID-19 Pandemic: A Mixed-Methods Study. *Aging & Mental Health*. https://doi.org/10.1080/13607863.2023.2213646

Aranda, M.P., **Liang, J (Co-First Author).,** Wang, X., Chui, H., & Schneider, L. (2023) The relationship of history of psychiatric and substance use disorders on risk of dementia among racial and ethnic groups in the United States. *Frontiers in Psychiatry, Sec. Public Mental Health*, Volume 14-2023. https://doi.org/10.3389/fpsyt.2023.1165262

Liang J., Aranda M.P. (2023) The Use of Telehealth among People Living with Dementia-Caregiver Dyads during the COVID-19 Pandemic: A Scoping Review. *Journal of Medical Internet Research*. 2023;25:e45045. https://doi.org/10.2196/45045

Liang, J., Aranda, M. P., Jang, Y., Wilber, K., Chi, I., & Wu, S. (2022). The Effect of Support from Secondary Caregiver Network on Primary Caregiver Burden: Do Men and Women, Blacks and Whites Differ?. *The Journal of gerontology. Series B, Psychological sciences and social sciences*, gbac067. Advance online publication. https://doi.org/10.1093/geronb/gbac067

Liang, J., Jang, Y., & Aranda, M. P. (2021). Stigmatizing beliefs about Alzheimer's disease in diverse ethnic groups of Asian Americans. *Health and Social Care in the Community*, 29(5), 1483-1490. https://doi.org/10.1111/hsc.13208

Liang, J., Aranda, M. P., & Lloyd, D. A. (2020). Association between Role Overload and Sleep Disturbance among Dementia Caregivers: The Impact of Social Support and Social Engagement. *Journal of Aging and Health*, 32(10), 1345–1354. https://doi.org/10.1177/0898264320926062

Weng, W., Liang, J (Co-First Author)., Xue, J., Zhu, T., Jiang, Y., Wang, J., & Chen, S. (2019). The Transfer Effects of Cognitive Training on Working Memory Among Chinese Older Adults With Mild Cognitive Impairment: A Randomized Controlled Trial. *Frontiers in aging neuroscience*, 11, 212. https://doi.org/10.3389/fnagi.2019.00212

Xue, J., Li, J., Liang, J., & Chen, S. (2018). The Prevalence of Mild Cognitive Impairment in China: A Systematic Review. *Aging and disease*, 9(4), 706–715. https://doi.org/10.14336/AD.2017.0928

Xue, J., Chiu, H. F. K., **Liang, J.,** Zhu, T., Jiang, Y., & Chen, S. (2018). Validation of the Six-Item Screener to screen for cognitive impairment in primary care settings in China. *Aging & Mental Health*, 22(4), 453–457. https://doi.org/10.1080/13607863.2017.1280768

Liang, **J.**, & Chen S. How positive emotion affects cognition: A review on the development of models [J]. *Chinese Journal of Applied Psychology*, 2015, 21(2): 157-165.



http://www.appliedpsy.cn/CN/Y2015/V21/I2/157

Manuscripts Under Review

Xie, Z., Hamadi, H., Terrell, K., George, L., Wells, J., Liang, J. (under review) Loneliness and Lack of Social Support among Sexual and Gender Minority Caregivers: A Population-based Cross-Sectional Comparative Study

4

Aranda, M.P., Lloyd, D.A., Rodríguez, F.S., **Liang, J.** (under review) Frailty Onset Predicted by Health and Psychological Conditions in a US National Sample.

Barrio, C., Liang, J., Cordero Y.L., Aranda, M.P. (under review) Participant Perspectives on Online Interventions for Diverse Caregivers of Persons Living with Dementia

Manuscripts In Preparation

Liang, J., & Aranda, M.P. (in preparation) Racial/Ethnic Differences in Smoking and Alcohol Drinking Behaviors among Family Caregivers of Older People with and without Dementia

Liang, J., & Aranda, M.P. (in preparation) Racial/Ethnic Differences in Physical Activity Participation of Dementia Caregivers in the US

Karamacoska, D., Liang, J., et al. (in preparation) A scoping review of dementia education programs for Chinese, Japanese, Korean, Filipino, and Vietnamese Communities

Liang, J., Aranda, M.P., Jang, Y., Wilber, K. (in preparation) Mitigating Caregiving Stress: The Protective Role of Secondary Caregiver Networks for Primary Caregiver's Mental Health

HONORS, FELLOWSHIPS, AND AWARDS

| 2022 | ESPO-Carol Schulz Travel Award (\$564) |
|-------------|--|
| | The Gerontological Society of America (GSA) |
| 2022 | Summer Research Fellowship (\$12,000) |
| | USC Alzheimer's Disease Resource Center for Minority Aging Research (AD-RCMAR) |
| 2021 | Hamovitch Summer Research Award (\$6,100) |
| | USC Suzanne Dworak-Peck School of Social Work |
| 2020 - 2022 | Research/Teaching Assistantship (\$36,000) |
| | USC Suzanne Dworak-Peck School of Social Work |



| 2020 | Hamovitch Summer Research Fellowship (\$5,962) |
|-------------|--|
| 2020 | |
| | USC Suzanne Dworak-Peck School of Social Work |
| 2019 | Hamovitch Summer Research Grant (\$7,000) |
| | USC Suzanne Dworak-Peck School of Social Work |
| 2018 – 2020 | Research Assistantship (\$40,000) |
| | USC Suzanne Dworak-Peck School of Social Work |
| 2018 | Academic Scholarship (¥4,000) |
| | Graduate School of Zhejiang University |
| 2016 - 2017 | Academic Scholarship (¥8,000) |
| | Graduate School of Zhejiang University |
| 2016 | Outstanding Graduate Leader Award |
| | Graduate School of Zhejiang University |
| 2016 | Award of Honor for Graduate |
| | Graduate School of Zhejiang University |
| 2015 – 2016 | Academic Scholarship (¥8,000) |
| | Graduate School of Zhejiang University |
| 2013 | Award of Honor for Social Practice (¥1,000) |
| | Undergraduate School of Zhejiang University |
| | |

RESEARCH EXPERIENCE

2023 Project Title: Alzheimer's Disease and Related Dementias Research Communication

Practices with Minoritized Racial and Ethnic Groups: A Multiple Case Study

Role: Co-Investigator

Funding Source: USC Doctoral Dissertation Fellowship (\$2,500)

Description: The purpose of this study is to expand on our limited understanding on what Alzheimer's Disease and related dementias (ADRD) research opportunities are being shared with racial and ethnic groups; how these opportunities being shared; and potential differences in the type of communication strategies that are being used by

ADRCs.

Team: Beatrice Martinez (PI) & Maria P. Aranda (Advisor)

2023 – 2024 Project Title: Brain Health for Me (BH4Me)

Role: Co-Investigator



Funding Source: This work was funded by the USC ADRC, which receives funding from the National Institute on Aging (NIA) of the National Institutes of Health (NIH) under award number P30AG066530.

Description: The purpose of this study is to develop and test a brief, online group brain health intervention for adult family caregivers of persons with memory loss such as Alzheimer's or other dementia, and to establish a caregiver-PLWD registry to promote future study participation.

Team: Maria P. Aranda (Advisor) & Beatrice Martinez (RA)

2022 Project Title: The Use of Telehealth among Persons Living with Dementia and Their Caregivers during the COVID-19 Pandemic: A Scoping Review

Role: Principal Investigator

Funding Source: USC AD-RCMAR (Minority Aging Health Economics Research Center) Summer Research Fellowship (\$12,000)

Description: This project describes the implementations, effectiveness, user experience, and barriers of telehealth services for PLWD and their caregivers during the COVID-19 pandemic through a systematic scoping review.

Consultant: Maria P. Aranda

2022 Project Title: Dyadic Associations between COVID-19 Perception and Preventive Behaviors: Findings from the NHATS/NSOC COVID-19 Supplements

Role: Principal Investigator

Funding Source: NHATS/NSOC Dementia Care Research Award (\$2,500)

Description: This project examines how COVID-19 preventive behaviors of older adults and their caregivers are dyadically associated with their perceived anxiousness about COVID-19, and compares the dyadic associations between dementia caregiving dyads and non-dementia caregiving dyads.

Consultant: Maria P. Aranda & Yuri Jang

2021 – 2022 Project Title: The Role of Social Isolation and Secondary Caregiver Support in the Stress Process Among Primary Caregivers of Older Adults (Dissertation)

Role: Principal Investigator

Funding Source: USC Suzanne Dworak-Peck School of Social Work Doctoral Fellowship (\$2,500)

Description: This project investigates the mechanisms of how caregiving stress affects mental health of family primary caregivers, the protective effects of support from secondary caregivers, and the intersections of primary caregivers' gender, race, and relationship type on the mechanisms.



2021

2020

Committee: Maria P. Aranda (Chair), Yuri Jang, and Kathleen Wilber

Project Title: Social Network and Wellbeing of Chinese Older Immigrants in Affordable Senior Housing (ASH)

Senior Housing (ASH)

Role: Co-Investigator

Funding Source: USC Center for the Changing Family (CCF) Trainee Awards (\$5,000)

Description: This project aims to explore how social networks of ASH older adults changed before and after outbreak of the COVID-19 pandemic and assess the extent to which their social networks' characteristics affect their wellbeing during the COVID-19 pandemic.

Team: Kexin Yu (PI) & Yi-Hsuan Tseng; Consultant: Iris Chi & Shinyi Wu

Project Title: USC Alzheimer's Disease Research Center Dyad Study

Role: Principal Investigator

Funding Source: Hamovitch Summer Research Award (\$6,100)

Description: This project conducts a literature review on the experience of caregiving dyads composed of older people with cognitive impairment or dementia and their family caregivers, and develops a structured survey questionnaire that assesses general and COVID-19 pandemic life experience of the dyads.

Consultant: Maria P. Aranda

2020 – 2021 Project Title: The Effect of Support from Secondary Caregiver Network on Primary

Caregiver Burden: Do Men and Women, Blacks and Whites Differ?

Role: Principal Investigator

Funding Source: USC Suzanne Dworak-Peck School of Social Work Doctoral Fellowship

Description: This study examines the association between SCN support and primary caregiver burden, and the intersection of gender and race on the association.

Committee: Maria P. Aranda (Chair), Yuri Jang, Kathleen Wilber, Iris Chi, & Shinyi Wu

Project Title: Organizational Responses to COVID-19 by Agencies Dedicated to Serving

Older Adults and Persons Living with Disabilities

Role: Co-Investigator

Funding Source: Hamovitch Summer Research Fellowship (\$5,962)

Description: the study examines the organizational challenges, responses, and recommendations as communicated by local agencies serving older adults during the COVID-19 pandemic.

Principal Investigator: Maria P. Aranda



2020

Project Title: Stigmatizing Beliefs about Alzheimer's Disease: Findings from the Asian American Quality of Life Survey

Role: Principal Investigator

Funding Source: USC Suzanne Dworak-Peck School of Social Work Doctoral Fellowship

Description: This study examines the prevalence and predictors of stigmatizing beliefs about AD among multiple ethnic groups of Asian Americans

Consultant: Yuri Jang

2020

Project Title: The Role of Race/Ethnicity, Psychiatric History, and Substance Use in the Risk of Dementia Subtypes: Findings from the NACC

Role: Co-Investigator

Funding Source: USC Alzheimer's Disease Research Center (ADRC)

Description: This project explores the role of psychiatric and substance use history on the risk of etiology-specific dementias: Alzheimer's disease (AD) and vascular dementia (VaD), in the context of a racially and ethnically diverse sample based on national data in the United States.

Team: Maria P. Aranda (PI), Xinhui Wang, Helena Chui, & Lon Schneider

2020 – present

Project Title: SoCal Savvy: Testing Savvy Caregiver in a Racially and Ethnically Diverse Sample in Southern California. State of California

Role: Research Assistant (2020 – 2022) / Co-Investigator (2022 – present)

Funding Source: California Department of Public Health Alzheimer's Disease Research Award (No.19-10538; \$897,125)

Principal Investigator: Maria P. Aranda

2019 – present Project Title: Savvy Express: Developing a Chinese-Language Program for Families Caring for a Loved One with Memory Loss

Role: Co-Investigator

Funding Source: USC Edward R. Roybal Institute on Aging & Alzheimer's LA

Description: The study translates the Savvy Express program from English into Chinese and aims to test the cultural and linguistic feasibility of the translated program among Mandarin-speaking Chinese/Chinese American dementia caregivers.

Team: Maria P. Aranda (PI), Kristy Huang, Charlotte Xia, & Angie Yeh

2019 Project Title: A Feasibility Study of an Intergenerational mHealth Program for Affordable Housing Communities

Role: Research Assistant



Funding Source: USC Suzanne Dworak-Peck School of Social Work, Department of

Adult Mental Health (\$5,000)

Principal Investigator: Shinyi Wu

2019 Project Title: Family Cooperation of Dementia Caregivers: A Literature Review

Role: Principal Investigator

Funding Source: Hamovitch Summer Research Grant (\$7,000)

Description: The study conducts a qualitative literature review to propose a comprehensive conceptual framework designed to define and measure the types of family caregiving alliances for people with dementia (PWD), and possible approaches to improve caregiver cooperation and quality of care.

Consultant: Shinyi Wu

2019 Project Title: Understanding Challenges of Coordinating the Care of Urban, Low-

Income, Latinos with Alzheimer's Disease: A Qualitative Study of Informal and Formal

Caregivers

Role: Research Assistant

Funding Source: USC Suzanne Dworak-Peck School of Social Work Research Council

(\$35,000)

Team: Shinyi Wu (PI), Haomiao Jin, & Magaly Ramirez

Predoctoral Research Experience

2017 – 2018 Project Title: The Mechanism of Working Memory Impairment in Youth Obsessive-

Compulsive Disorder Patients

Role: Research Assistant

Funding Source: The Chinese Ministry of Science & Technology (¥100,000)

Principal Investigator: Wenxin Tang

2016 – 2017 Project Title: Social Support and Cognitive Health of Older Adults in Rural China: The

East and West Disparities

Role: Co-Investigator

Funding Source: Zhejiang University Department of Psychology (¥10,000)

Description: This study investigates regional disparities in the prevalence of cognitive impairment and the connection between social support and cognitive function in older

adults living in rural China.

Multiple Principal Investigators: Shulin Chen & Peiyuan Qiu



2016 - 2018

Project Title: The Effectiveness of Visual Speed of Process Cognitive Training on Mild Cognitive Impairment in Older Adults

Role: Co-Investigator

Funding Source: Provincial Science Foundation of Zhejiang (¥100,000)

Description: This study focuses on the preventive effect of cognitive training on mild cognitive impairment in older adults living in Hangzhou. Participants' behavior performance (reaction time and accuracy), heart rate variability, and resting-state fMRI data pre- and post-intervention were recorded.

Principal Investigator: Shulin Chen

2016 - 2018

Project Title: Physical Activity Study

Role: Research Assistant

Funding Source: Zhejiang University School of Public Health (¥5,000)

Multiple Principal Investigators: Qian Yang & Andrew Geers

2014 - 2018

Project Title: Collaborative Care for Depression in Elders in China (COACH)

Role: Research Assistant

Funding Source: National Institute of Mental Health (R01 MH100298; \$1,480,000)

Multiple Principal Investigators: Shulin Chen & Yeates Conwell

2014

Project Title: Small-Class Reform in Chinese Rural Elementary Schools

Role: Principal Investigator

Funding Source: Student Scientific Research and Innovation Competition of Zhejiang Province (¥5,000)

Description: This study examines the positive effect of small class size on the development of morality of left-behind children in rural China.

Consultant: Shulin Chen

TEACHING AREAS

Behavioral, Psychological, and Social Theories in Social Science Research; Aging and Family Caregiving; Health Disparities; Research Methods; Statistics; Program Evaluation

TEACHING EXPERIENCE

University of Southern California, Los Angeles, CA

2024 Program Instructor/Facilitator,

USC Brain Health for Me Study (BH4Me) Pilot Test



2023 – 2024 Community Outreach Speaker

Worked with USC ADRC ORE Core to give brain health lectures at multiple community settings, e.g., senior center, community clinics, churches, etc.

2022 Spring Co-Instructor (The course has two classes, I solo-taught one),

SOWK 506 Human Behavior in the Social Environment

2021 & 2022 Springs Lab Instructor,

SOWK761L Multiple Regression for Social Work Research

2020 & 2021 Falls Lab Instructor,

SOWK760L Introductory Social Work Statistics

2020 Fall Teaching Assistant,

Zhejiang University, Hangzhou, China

2017 Spring & Fall Teaching Assistant, Positive Psychology
 2015 Fall Teaching Assistant, Social Psychology

Other Institutions

2015 Guest Lecturer,

Educational Psychology, Education Bureau of Jingning County, Lishui, China

SOWK635 Research and Evaluation for Social Work with Older Adults

2014 Instructor,

Positive Psychology, Huawei Technologies Co. Ltd, Hangzhou, China

CONFERENCE PRESENTATIONS

Liang, J., & Aranda, M.P. (2024, November; abstract accepted). Unhealthy Coping: Smoking and Drinking Behaviors and Related Risk Factors Among Dementia Caregivers. Gerontological Society of America Annual Scientific Meeting, Seattle, WA.

Liang, J., & Aranda, M.P. (2024, September). Dietary Patterns Among Dementia Caregivers and Non-Caregivers of Various Racial/Ethnic Groups: A Comparative Study Using 2017 BRFSS Data. The 2024 International Conference Series on Aging in the Americas (ICAA). Austin, TX.

Liang, J., & Aranda, M.P. (2024, September). Brain Health for Me: Developing a Healthy Lifestyle Education Program for Caregivers of People Living with Dementia. At the 3rd Biennial Conference on Caregiving Research. Pittsburgh, PA



- **Liang, J &** Aranda, M. P. (2024, July). Racial/Ethnic Differences in Physical Activity Participation of Dementia Caregivers in the US: Findings from the 2017 BRFSS Survey. At the 2024 Alzheimer's Association International Conference. Philadelphia, PA. https://alz.confex.com/alz/2024/meetingapp.cgi/Paper/85156
- **Liang, J.,** Aranda, M.P., Jang, Y., Wilber, K. (2023 November) Mitigating Caregiving Stress: The Protective Role of Secondary Caregiver Networks for Primary Caregiver's Mental Health. Gerontological Society of America Annual Scientific Meeting, Tampa, FL.
- **Liang**, **J.**, Aranda, M.P. (2023 July) The Use of Telehealth among People Living with Dementia-Caregiver Dyads during the COVID-19 Pandemic: A Scoping Review. Invited keynote presentation at the 5th World Aging and Rejuvenation Conference, Frankfurt, Germany.
- **Liang, J.,** Yu, K., Tung, Y., Li, C., Wu, S., Chi, I. (2022 November) Discrimination and Coping among Older Chinese Immigrants during the COVID-19 Pandemic: A Qualitative Study. A symposium presentation at Gerontological Society of America Annual Scientific Meeting, Indianapolis, IN. https://doi.org/10.1093/geroni/igac059.250
- **Liang, J.,** Jang, Y., Aranda, M.P. (2022 November) Dyadic Associations between COVID-19 Perception and Preventive Behaviors: Findings from the NHATS/NSOC COVID-19 Supplements. A symposium presentation at Gerontological Society of America Annual Scientific Meeting, Indianapolis, IN. https://doi.org/10.1093/geroni/igac059.476
- **Liang, J.,** Aranda, M.P. (2022 August). Telemedicine and Other Technologies for persons with Cognitive Impairment and their caregivers during the COVID-19 pandemic: A Rapid Review. A symposium presentation at 22nd WPA World Congress of Psychiatry, Bangkok, Thailand.
- **Liang, J.,** Aranda, M. P., Jang, Y. (2022 May). Dyadic Associations between Perceptions of COVID-19 and Preventive Behaviors in Older Adults and Their Caregivers: Findings from the NHATS/NSOC COVID-19 Supplements. NHATS / NSOC Dementia Care Conference, Ann Arbor, MI.
- **Liang, J.,** Aranda, M. P. (2022 Jan). The Association of Secondary Care Network Characteristics with Unmet Care Needs of Community-Dwelling Older Adults. Poster Presentation delivered at SSWR 26th Annual Conference. Online.
- **Liang, J.,** Aranda, M. P., Jang, Y., Chi, I., Wu, S., & Wilber, K. (2021 Nov). The Role of Secondary Care Networks, Gender, and Race on Primary Caregiver Burden, Innovation in Aging, Volume 5, Issue Supplement 1, 2021, Page 493, https://doi.org/10.1093/geroni/igab046.1893
- Aranda, M. P., Liang, J., Wang, X., Chui, H. C., & Schneider, L. S. (2021, July). The Role of Race/Ethnicity, Psychiatric History, and Substance Use in the Risk of Dementia Subtypes: Findings



from the NACC. At the 2021 Alzheimer's Association International Conference. ALZ.

Liang, J., & Jang, Y. (2020). Stigmatizing Beliefs About Alzheimer's Disease in Diverse Ethnic Groups of Asian Americans. Poster presentation delivered at GSA 2020 Annual Scientific Meeting, Online, November 2020. Innovation in Aging, 4(Suppl 1), 277–278. https://doi.org/10.1093/geroni/igaa057.888

Liang, J., Aranda, M. P., & Lloyd, D. (2019). Social Engagement Mediates the Association between Role Overload and Nighttime Awakening of Dementia Caregivers. Poster presentation delivered at GSA 2019 Annual Scientific Meeting, Austin, TX, USA, November 2019. Innovation in Aging, 3(Supplement_1), S675-S675.

Liang, J. The possible scale-up strategies for rural elders' cognitive prevention. Oral presentation delivered at the 16th Congress of the International Federation of Psychiatric Epidemiology, Melbourne, Australia, October 2017.

Liang, J., Xue, J., Tao, X., Weng, W., Cui, B., Wang, J., Jiang, Y., ... Chen, S. (2017). The connection between social support and cognitive function among elders in rural East China. Poster presentation delivered at the IAGG World Congress of Gerontology and Geriatrics, San Francisco, CA, USA, July 2017. Innovation in Aging, 1(Suppl 1), 243. doi:10.1093/geroni/igx004.896

Liang, J. Case sharing & discussion: The ethical issues of cognitive training for MCI patients. Oral presentation delivered at the International Ethics Seminar of Public Mental Health, Changsha, China, May 2016.

LEADERSHIP & PRACTICE EXPERIENCE

2016 Director of Conference Committee,

The International Conference of Data Science and Mental Health, Hangzhou,

China

2016 – 2018 Class Liaison,

Graduate Students Class of 2018, Department of Psychology, Zhejiang

University, Hangzhou, China

2015 Assistant Psychotherapist Intern,

Department of Psychology and Rehabilitation, Hangzhou Seventh People's

Hospital, Hangzhou, China

2015 Assistant Psychotherapist Intern,

Department of Geriatrics, Hangzhou Seventh People's Hospital, Hangzhou,

China



| 2013 | Assistant Coordinator, |
|------|--|
| | The International Seminar on Collaborative Management of Geriatric Depression, Hangzhou, China |
| 2013 | Team Leader, Tibet Summer Social Practice Team, Zhejiang University, Lhasa, China |

PROFESSIONAL LICENSES

2016 – present Registered Psychological Counselor of China (Level 3: 1411000008306923)

PROFESSIONAL MEMBERSHIPS

| 2022 – present | Member | World Psychiatric Association (WPA) |
|------------------------------|--------|---|
| 2020 – present | Member | International Society to Advance Alzheimer's Research and Treatment (ISTAART) |
| 2019 – present | Member | The Gerontological Society of America (GSA) |
| 2018 – present | Member | Society for Social Work and Research (SSWR) |
| 2017 – present | Member | China Health Policy and Management Society (CHPAMS) |
| 2016 – present | Member | Psychology Society of Zhejiang Province |

SERVICE TO PROFESSION

| 2024 – present | Judging Panel Member | The GSA Aging Among Asians (AAA) Interest Group Student Award |
|-----------------------|---------------------------|---|
| 2023 – present | Editorial Board Member | Journal of Modern Nursing Practice and Research |
| 2023 – 2024 | Committee Member | The GSA Program, Publications, and Products Committee iPoster Workgroup |
| 2023 – present | Reviewer | Clinical Gerontologist |
| 2023 – present | Reviewer | SAGE Open Nursing |
| 2023 - present | Reviewer | INQUIRY |
| 2023 – present | Reviewer | Psychology Research and Behavior Management |
| 2023 – present | Reviewer | Journal of Applied Gerontology |
| 2023 – present | Reviewer | Frontiers in Aging Neuroscience |
| 2023 – present | Reviewer | International Journal of Behavioral Medicine |



| 2023 – present | Reviewer | Journal of Medical Internet Research |
|-----------------------|-----------------------|---|
| 2022 – present | Reviewer | Ethnicity & Health |
| 2022 – present | Reviewer | Frontiers in Public Health |
| 2022 – present | Reviewer | Journal of Gerontology: Social Sciences |
| 2021 – present | Reviewer | Journal of Gerontology: Psychological Sciences |
| 2021 – present | Reviewer | Archives of Gerontology and Geriatrics |
| 2020 – present | Reviewer | Aging & Mental Health |
| 2019 – present | Reviewer | Applied Psychology: Health and Well-Being |
| 2019 – present | Volunteer Reviewer | Gerontology Society of America (GSA) Annual Scientific Meeting |

LANGUAGES

Native Proficiency in Mandarin and Sichuanese (a dialect of Southwest China)

Professional Proficiency in English

STATISTICAL & OTHER TECHNICAL SKILLS

Data management & analysis: Stata / SPSS / Mplus / SQL / Python

Psychological experiment programming: E-prime

Literature management: Endnote / Mendeley / Zotero

Microsoft Office software: Word / Excel / PowerPoint

fMRI data analysis: SPM

