

Yuan Qi

Senior Research fellow, Research Division, Institute of Mental Health

PhD, Chinese University of Hong Kong

Research Interests:

- Stigma
- Mental Health of caregivers
- Digital health

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Biography

Qi is a Senior Research Fellow in the Research Division, Institute of Mental Health. His research focuses on stigma, mental health of caregivers, and digital health. He is a quantitative researcher by training. He is currently an academic editor for Plos One and an editorial board member of Scientific Reports.

He holds a PhD in Public Health from the Jockey Club School of Public Health and Primary Care, The Chinese University of Hong Kong, and a Bachelor's degree in Public Health Management from Tongji Medical College, Huazhong University of Science and Technology, China.

Selected Publications

- Yuan, Q., Tan, T.H., Wang, P. *et al.* A modified transactional model of stress and coping on depressive symptoms among informal caregivers of persons with dementia. *Sci Rep* 14, 25507 (2024). https://doi.org/10.1038/s41598-024-76339-4
- Lee YT, **Yuan Q**, Zhang Y, Samari E, Goveas R, et al. (2024) Evaluating a mobile-based intervention to promote the mental health of informal dementia caregivers in Singapore: Study protocol for a pilot two-armed randomised controlled trial. PLOS ONE 19(6): e0305729. <u>https://doi.org/10.1371/journal.pone.0305729</u>
- Samari, E., Yuan, Q., Zhang, Y. *et al.* Barriers to using eHealth/mHealth platforms and perceived beneficial eHealth/mHealth platform features among informal carers of persons living with dementia: a qualitative study. *BMC Geriatr* 24, 30 (2024). <u>https://doi.org/10.1186/s12877-023-04628-0</u>
- Yuan, Q., Zhang, Y., Samari, E. et al. Positive aspects of caregiving among informal caregivers of persons with dementia in the Asian context: a qualitative study. BMC Geriatr 23, 51 (2023). https://doi.org/10.1186/s12877-023-03767-8
- Yuan, Q., Wang, P., Tan, T. H., Devi, F., Poremski, D., Magadi, H., . . . Subramaniam, M. (2020). Coping patterns among primary informal dementia caregivers in Singapore and its impact on caregivers Implications of a latent class analysis. *The Gerontologist*. <u>https://doi.org/10.1093/geront/gnaa080</u>

- Yuan, Q., Seow, E., Abdin, E. *et al.* Direct and moderating effects of personality on stigma towards mental illness. *BMC Psychiatry* **18**, 358 (2018). <u>https://doi.org/10.1186/s12888-018-1932-3</u>
- Yuan Q, Picco L, Chang S, Abdin E, Chua BY, et al. (2017) Attitudes to mental illness among mental health professionals in Singapore and comparisons with the general population. PLOS ONE 12(11): e0187593. <u>https://doi.org/10.1371/journal.pone.0187593</u>
- Yuan, Q., Abdin, E., Picco, L., Vaingankar, J. A., Shahwan, S., Jeyagurunathan, A., . . . Subramaniam, M. (2016). Attitudes to Mental Illness and Its Demographic Correlates among General Population in Singapore. *PloS one*, *11*(11), e0167297.

Notable Research Awards & Grants from Past 5 Years

Name of Awards & Grants	Year Obtained
Singapore Health and Biomedical Congress - Singapore Allied Health	2018
Award (Gold)	
Health Services Research New Investigator Grant (HNIG)	2019 - 2021
NHG Population Health Grant	2021 - 2024
IMH Research Fund	2023 - 2025