

JAE WON OH

EMPLOYMENT

Aug 2023 – Present	Assistant Professor, Department of Psychology, University of Utah Asia Campus, Incheon, Korea
Nov 2020 – Jul 2023	Postdoctoral Researcher, Department of Psychiatry, Yongin Severance Hospital, Yonsei University College of Medicine, Yongin, Korea
Aug 2017 – Oct 2021	Teaching Associate, School of Psychological Sciences, Monash University, Melbourne, Australia
Aug 2008 – Dec 2013	Research Assistant, The Centre for Accident Research and Road Safety – Queensland (CARRS-Q), School of Psychology and Counselling, Queensland University of Technology, Brisbane, Australia

EDUCATION

Mar 2015 – Mar 2022	Monash University	Doctor of Philosophy
Jul 2012 – Dec 2014	Queensland University of Technology	Master in Applied Science (Research)
Feb 2011 – Dec 2011	Queensland University of Technology	Post Graduate Diploma in Psychology
Mar 2007 – Jul 2010	University of Queensland	Bachelor of Arts (Psychology)

ACHIEVEMENTS

- Conferences
- **Oh, J. W.**, Park, J. Y., & Lee, S. (2021). Association Between Employment Stability and Depression as Moderated by Gender Among South Korean Employees. Poster presented at Korean Job Stress Conference, June 18, 2021. (Best Poster Prize)
 - **Oh, J.W.**, Melvin, G. A. & Coles, J. (2018). Young Adults' Attitudes of Health Applications. Oral presentation at 29th International Congress of Applied Psychology (ICAP) 2018, June 26 - 30, 2018.
 - **Oh, J.W.**, Melvin, G., & Coles, J. (2017). Views about using health apps. Poster presented at Monash Health Translation Precinct (MHTP) Research Week, Poster Competition, November 13 - 17, 2017.
- Publications
- **Oh, J. W.**, Gwon, S., Lee, S., & Son, N. H. (2024). Association of Social gatherings and Physical Exercise with Depressive Symptoms among Middle-Aged and Older Adults during the COVID-19 Pandemic. *Journal of Psychiatric Research*, 178, 23-32. <https://doi.org/10.1016/j.jpsychires.2024.07.048>
 - Cho, I. H.*, **Oh, J. W.***, Lee, S., & Lee, J. (2024). Multiple risk-taking behaviors in Korean adolescents and associated factors: 2020 and 2021 Korea Youth Risk Behavior Web-based Survey. *Journal of Psychiatric Research*, 177, 279-286. <https://doi.org/10.1016/j.jpsychires.2024.07.026>
 - Lee, S.*, **Oh, J. W.***, Park, K. M., Ahn, J. Y., Lee, S., & Lee, E. (2024). The prevalence and moderating factors of sleep disturbances in people living with HIV: a systematic review and meta-analysis. *Scientific Reports*, 14(1), 14817. <https://doi.org/10.1038/s41598-024-65713-x>
 - Kim, Y., Kim, J., **Oh, J.W.**, & Lee, S. (2024). Association between drinking behaviors, sleep duration, and depressive symptoms. *Scientific Reports*, 14(1), 5992. <https://doi.org/10.1038/s41598-024-56625-x>
 - Park, G. N., Kim, J. O., **Oh, J. W.**, & Lee, S. (2023). Depressive symptoms in younger adults before and during the COVID-19 pandemic: A nationally representative cross-sectional data analysis. *Journal of psychosomatic research*, 172, 111439.
 - **Oh, J. W.**, Kim, S. M., Lee, D., Yon, D. K., Lee, S. W., Smith, L., ... & Lee, S. (2023). Reduced grip strength potentially indicates depression: Investigating multicontinental databases. *Journal of Affective Disorders*, 323, 426-434.

- **Oh, J. W.**, Kim, S. M., Lee, D., Son, N. H., Uh, J., Yoon, J. H., Choi, Y., & Lee, S. (2023). Evaluating the Modified Patient Health Questionnaire-2 and Insomnia Severity Index-2 for Daily Digital Screening of Depression and Insomnia: Validation Study. *JMIR mental health*, 10, e45543.
- Lee, S.*, **Oh, J. W.***, Park, K. M., Lee, S., & Lee, E. (2023). Digital cognitive behavioral therapy for insomnia on depression and anxiety: a systematic review and meta-analysis. *npj Digital Medicine*, 6(1), 52. <https://doi.org/10.1038/s41746-023-00800-3>
- Kim, J. O., Park, G. N., **Oh, J. W.**, & Lee, S. (2023). Association between uric acid and depressive symptoms in older adults: The Korea National Health and Nutrition Examination Survey. *International journal of geriatric psychiatry*, 38(7), e5963. <https://doi.org/10.1002/gps.5963>
- Jeong, H., **Oh, J. W.**, Son, N. H., & Lee, S. (2023). Age and Sex Differences in the Association between Serum Vitamin E Levels and Depressive Symptoms: Korea National Health and Nutrition Examination Survey. *Nutrients*, 15(8), 1915.
- Cortese, S., Song, M., Farhat, L.C...**Oh, J.W.**,...et al. (2023). Incidence, prevalence, and global burden of ADHD from 1990 to 2019 across 204 countries: data, with critical re-analysis, from the Global Burden of Disease study. *Mol Psychiatry* 28, 4823–4830. <https://doi.org/10.1038/s41380-023-02228-3>
- Solmi, M., Song, M., Yon, D. K., Lee, S. W., Fombonne, E., Kim, M. S., Park, S., Lee, M. H., Hwang, J., Keller, R., Koyanagi, A., Jacob, L., Dragioti, E., Smith, L., Correll, C. U., Fusar-Poli, P., Croatto, G., Carvalho, A. F., **Oh, J. W.**, Lee, S., ... Cortese, S. (2022). Incidence, prevalence, and global burden of autism spectrum disorder from 1990 to 2019 across 204 countries. *Molecular psychiatry*, 27(10), 4172–4180. <https://doi.org/10.1038/s41380-022-01630-7>
- Smith, L., Veronese, N., Sánchez, G. F. L., Butler, L., Barnett, Y., Shin, J. I., Lee, S., **Oh, J.W.**... & Koyanagi, A. (2022). The association of cooking fuels with depression and anxiety symptoms among adults aged ≥ 65 years from low-and middle-income countries. *Journal of Affective Disorders*, 311, 494-499.
- Park, G. N., Kim, J. O., **Oh, J. W.**, & Lee, S. (2022). Association between anemia and depression: The 2014, 2016, and 2018 Korea National Health and Nutrition Examination Survey. *Journal of Affective Disorders*, 312, 86-91
- **Oh, J. W.**, Park, J. Y., & Lee, S. (2022). Association Between Employment Stability and Depression as Moderated by Gender Among South Korean Employees. *Journal of Affective Disorders*, 298(A), 308-315.
- Lee, S.*, **Oh, J. W.***, Son, N. H., & Chung, W. (2022). Association between Handgrip Strength and Cognitive Function in Older Adults: Korean Longitudinal Study of Aging (2006–2018). *International Journal of Environmental Research and Public Health*, 19(3), 1048.
- Hong, J., Kim, J., Kim, S., **Oh, J.W.**, Lee, D., Lee, S., ... & Choi, Y. (2022). Depressive Symptoms Feature-Based Machine Learning Approach to Predicting Depression Using Smartphone. *Healthcare*, 10(7), 1189.
- **Oh, J. W.**, Park, J. Y., & Lee, S. (2021). Association between exercise variations and depressive symptoms among precarious employees in South Korea. *Scientific reports*, 11(1), 15952.
- Choi, M. J., Yang, J. W., Lee, S., Kim, J. Y., **Oh, J. W.**, Lee, J., ... & Solmi, M. (2021). Suicide associated with COVID-19 infection: an immunological point of view. *European review for medical and pharmacological sciences*, 25(20), 6397-6407.
- Choi, J. S., Kwak, S. H., Son, N. H., **Oh, J. W.**, Lee, S., & Lee, E. H. (2021). Sex differences in risk factors for depressive symptoms in patients with COPD: The 2014 and 2016 Korea National Health and Nutrition Examination Survey. *BMC Pulmonary Medicine*, 21(1), 1-9.

(* denotes co-first authorship)

- Supervisions
- Monash University Graduate Diploma of Psychology Advanced – completed supervision of 26 student research projects.
- Certificates
- Systematic Reviews and Meta-Analyses at Oxford Precision Psychiatry Lab, University of Oxford.
 - 2021 National Health Insurance Big Data Analytics Course at Cochrane-Korea University, Institute for Evidence-based Medicine.
 - Data Science – Medical Application Level (Yonsei University-NAVER Cloud).