

# CHUNG, Wai Yee

RN, PhD

## Title

Professor

## Contact Details

**Tel:** ( 853 ) 82956211

**E-mail:** joannechung@kwnc.edu.mo

## Academic Qualifications

Doctor of Philosophy in Anesthesiology, The University of Hong Kong

Master in Health Administration, University of New South Wales, Australia

Bachelor of Applied Sciences in Nursing, University of Sydney, Australia

## Professional Qualifications

U.K Registered General Nurse

Australia, New Zealand, Hong Kong Registered Nurse

## Publications ( for the past five years )

1. Adeel, Z., **Chung, J.W.Y.**, Li, J.J., & Wong, T.K.S. (2022). Efficacy of absorbent textiles in managing post-voiding dribble in older men A systematic review. *Textile Research Journal*, 92(5-6), 897-905.
2. **Chung, J.W.Y.**, So, H.C.F., Choi, M.M.T., Yan, V.C.M., & Wong, T.K.S. (2021). Artificial Intelligence in education: Using heart rate variability (HRV) as a biomarker to assess emotions objectively. *Computers and Education: Artificial Intelligence*, 2, <https://doi.org/10.1016/j.caeai.2021.100011>
3. Zhang, F., Or, P.P.L. & **Chung, J.W.Y.** (2021). How different health literacy dimensions influences health and well- being among men and women: The mediating role of health behaviours. *Health Expectations*, 1, [https://DOI: 10.1016/j.hex.13208](https://doi.org/10.1016/j.hex.13208)
4. 鍾慧儀，姜麗萍，許貞蓉、鄒敏(2020)。這樣洗手可以減壓。 *中華現代護理雜誌*，2/25，[www.cjmn.net](http://www.cjmn.net)
5. Zhang, F.F., Or, P.P.L., & **Chung, J.W.Y.** (2020). The effects of health literacy in preventive health practice among community-dwelling older adults in Hong Kong. *BMC Geriatrics*. March 14, 20(1): 103. doi: 10.1186/s12877-020-1504-5.
6. P.P.L., Ching, P.T.Y., & **Chung, J.W.Y.** (2020). Can flu-like absenteeism in Kindergartens be reduced through hand hygiene training for both parents and their

Kindergarteners? *Journal of Primary Care and Community Health*, 11, 1-6  
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7. P.P.L., Wong, B.Y.M., & **Chung, J.W.Y.** (2020). To investigate the association between the health literacy and hand hygiene practices of the older adults to help them fight against infectious disease in Hong Kong. *American Journal of Infection Control*, Available online 7 Feb 2020 In Press (<https://doi.org/10.1016/j.ajic.2019.12.021> ).
8. **Chung, J.W.Y.**, Fong, S.S.M., Gao, Y., Yam, T.T.T., Chak, Y.T.C., Leung, J.C.Y., & Wong, T.K.S. (2019). Effects of Ving Tsun sticking-hand training on upperlimb sensorimotor performance in community-dwelling middle-aged and older adults: A randomized controlled trial. *International Journal of Nursing Sciences*. Advance online publication. doi: 10.1016/j.ijnss.2019.11.001.
9. Cheng, Y.T.Y., Wong, T.K.S., Tsang, W.W.N., Schooling, C.M., Fong, S.S.M., Gao, Y., & **Chung, J.W.Y.** (2019). Neuromuscular training for children with developmental coordination disorder: A randomized controlled trial. *Medicine*, 98(45), e17946. DOI: 10.1097/MD.00000000000017946.
10. **Chung, J.W.Y.**, Wong, W.S., Wong, T.K.S., Wong, B.Y.M, Kwok, P.S.T., & Yan, V.C.M. (2019). The analysis of changes in the physical fitness of Hong Kong preschoolers following the adoption of an integrated physical fitness curriculum. *International Journal of Science and Healthcare Research*, 4 (8), 185-193.
11. Chung, L.M.Y., **Chung, J.W.Y.**, & Chan, A.P.C. (2019). Building healthy eating knowledge and behavior: An evaluation of nutrition education in a skill training course for construction apprentices. *International Journal of Environmental Research and Public Health*, 16, 4852; doi:10.3390/ijerph16234852.
12. **Chung, J. W. Y.**, So, H. C. F., Yan, V. C. M., Kwok, P. S. T., Wong, B. Y. M., Yang, J. Y., & Chan, A. P.C. (2019). A survey of work-related pain prevalence among construction workers in Hong Kong. *International Journal of Environmental Research and Public Health*, 16(8), 1404-1415.  
<https://doi.org/10.3390/ijerph16081404>
13. Fong, S.S.M., Ng, L.L.K., Ma, A.W.W., Wang, H.K, Bae, Y.H., Yam, T.T.T., Kam, W.K., & **Chung, J.W.Y.** (2018). Effects of kinesiology taping on shoulder girdle muscle activity and sports performance during badminton forehand overhead strokes in amateur badminton players with shoulder impingement syndrome. *The Journal of Sports medicine and Physical Fitness*, DOI:10.23736/S0022-4707.18.09125-9.
14. Cheng, S.T., Leung, C.M.C., Chan, K.L., Chen, P.P., **Chung, J.W.Y.**, et al (2018). The relationship of self-efficacy to catastrophizing and depressive symptoms in community-dwelling older adults with chronic pain: A moderated mediation model. *PLoS ONE* 13(9): e0203964. <https://doi.org/10.1371/journal.pone.0203964>.

15. Fong, S.S.M., Choi, A.W.M., Luk, W.S., Yam, T.T.T., Leung, J.C.Y., & **Chung, J.W.Y.** (2018). Bone mineral density, balance performance, balance self-efficacy, and falls in breast cancer survivors with and without qigong training: An observational study. *Integrative Cancer Therapies*, 1, 124-130.
16. Law, Q. P. S., Yau, A.H.Y., & **Chung, J. W. Y.** (2018). Chinese Adults' Nutrition Label Literacy in Hong Kong: Implications for nurses. *Nursing & Health Sciences*, 1-7. <https://doi.org/10.1016/j.nhs.2018.12.005>.
17. **Chung, J.W.Y.**, Wong, B.Y.M., Yan, V.C.M., Chung, L.M.Y., So, H. C.F., & Chan, A. (2018). Cardiovascular Health of construction workers in Hong Kong: A cross-sectional study. *International Journal of Environmental Research and Public Health*, 15, 1251, doi:10.3390/ijerph15061251.
18. Chow, G.C.C., **Chung, J.W.Y.**, & Fong, S.S.M. (2018). Differential effects of post-exercise ice water immersion and room temperature water immersion on muscular performance, vertical jump, and agility in amateur rugby players: A randomized controlled trial. *Science and Sports*, 33, e271-e279.
19. Lam, C.L.Y., Fong, S.S.M., **Chung, J.W.Y.**, Chung, L.M.Y., Liu, K.P.Y., Bae, Y.H., Ma, A.W.W. (2018). Influence of pelvic padding and Kinesiology Taping on pain perception, kinematics, and kinetics of falls in female volleyball athletes. *Gait & Posture*, 64, 25-29.
20. Yang, Z., Zhou, Y., **Chung, J.W.Y.**, Tang, Q., Jiang, L., & Wong, T.K.S. (2018). Challenge Based Learning nurtures creative thinking: An evaluative study. *Nurse Education Today*, 71, 40-17.
21. P.P.L., **Chung, J.W.Y.**, & Wong, T.K.S. (2018). A study of environmental factors affecting nurses' comfort and protection in wearing N95 respirators during bedside procedures. *Journal of Clinical Nursing*. doi: 10.1111/jocn.14268 April 27(7-8): e1477-e1484.
22. 楊芷、周英、鍾慧儀、康秋碧、姜戀、汪國成(2018). 以反思報告評估創新與創意思維課程教學效果的質性研究. *護理研究*, 4, 587-590.
23. So, C. F., & **Chung, J.W.Y.** (2018). Telehealth for diabetes self-management in primary health care - a systematic review and meta-analysis. *Journal of Telemedicine and Telecare*, 24(5), 356-364.