



蔡秀欣

教授

學歷

PhD 長庚大學基礎醫學研究所護理組博士

MS 長庚大學護理研究所老人社區組

BS 長庚醫學暨工程學院

聯絡方式

電話：03-2118800 分機 5075

email：kitty@mail.cgu.edu.tw

研究領域

老人護理、社區獨居老人、機構中老人憂鬱之探討、機構老人吞嚥照護、智慧型手機視訊互動照護

教學

社區衛生護理學、社區衛生護理學實習、教學原理與方法、老人護理學、長期照護、公共衛生護理學、健康老化及長期照護護理學、健康老化及長期照護護理學實習、多科際整合之老人照護

研究計畫

- 家屬參與生成式智慧管家方案於護理之家護理人員、家屬及住民健康之成效探討(2024-2027 國科會經費)
- 比較失智與非失智吞嚥困難機構老年住民於吞嚥及咳嗽時在喉部聲音震幅特徵及呼吸特徵之差異探討(2024-2025 長庚大學經費)
- 知心智慧型手機視訊互動方案對護理之家住民及家屬長期健康成效之探討(2021-2024 科技部經費)
- 機構老年失智住民疼痛強度與喉部聲音震幅特徵及呼吸特徵之相關性探討 (2023-2024 長庚大學經費)
- 滋養吞嚥運動方案對護理之家住民健康長期成效之探討：以創新非侵入儀器評值(2020-2021 科技部經費)

- 第三人生智慧傳承實踐平台：青銀共創(2019-2022 CMRP 經費)
- 「智慧型手機視訊用餐方案」對護理之家老年住民健康成效之探討 (2015-2018 科技部經費)
- 「住民轉介溝通方案」對提升護理之家住民持續性照護成效之探討(2012-2015 國科會經費)
- 比較傳統及問題導向學習溝通教育方案對提升護理之家護理人員溝通能力成效之探討：縱貫性研究(2011-2012 國科會經費)
- 家屬參與型態對護理之家老年住民及其家屬健康之影響：縱貫性研究 (2009-2011 國科會經費)
- 跨領域介入性方案對提昇護理之家老人調適經驗成效之探討 (2007-2009 國科會經費)
- 護理之家老人生活經驗模式之建構及測試 (2006-2007 國科會經費)
- 護理之家老年住民入經驗量表之發展及測試 (2005-2006 國科會經費)

1. Lin, Y. Y., **Tsai, H. H.***, Shieh, W. Y., Weng, L. C., Huang, H. L., & Liu, C. Y. (2025). Expectations of AI-supported communication in nurse-family interactions in nursing homes: Navigating ambiguities in role transformation. *Digital health*, 11, 20552076251362385.
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3. Tsai, M. R., Shieh, W. Y., **Tsai, H. H.***, Shyu, Y. I. L., Chang, K. H., Wen, F. H., & Liu, C. Y. (2024). Appropriate volumes of water for non-invasive swallowing assessments of nursing home residents: A descriptive correlational study. *Heliyon*, 10(17), e37340.
4. Feng, P. C., Khan, M. A., Yeh, T. T., Shieh, W. Y., & **Tsai, H. H.*** (2024). Physiological Biomarkers for Assessment of Pain during Routine Blood Tests for Older Adults with Dementia in Long-Term Residential Care. *Journal of the American Medical Directors Association*, 25(8), 105050.
5. Hsu, W. C., **Tsai, H. H.***, Weng, L. C., & Wang, Y. W. (2023). The experience of eating for older nursing home residents with dysphagia: A qualitative descriptive study. *International Journal of Older People Nursing*, 18(6), e12566.
6. Weng, L. C., Huang, H. L., Tsai, Y. H., **Tsai, H. H.**, Lee, W. C., & Shieh, W. Y. (2023). The effect of a web-based self-care instruction on symptom experience and quality of life in living liver donors: A randomized controlled trial. *Heliyon*, 9(6), e17333.
7. Tseng, S. C., Lee, W. C., Chen, K. H., **Tsai, H. H.**, Kuo, M. C., & Weng, L. C. (2023). Anxiety, pain intensity, and decision regret of living liver donors during postoperative period. *Applied nursing research*, 69, 151662.
8. Wu, C. C. , **Tsai, H. H.***, Huang, H. L., Wang, Y. W. , Huang, C. H. , Liu, C. Y. (2023). Depression in nursing home residents and its correlation with meaning of family involvement and depression of family. *Int Psychogeriatr*, 35(2), 67-75. (SCI)
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10. Huang, L. J., **Tsai, H. H. ***, Wang, Y. W., & Chou, C. L. (2022). Sailing in a sea of perplexity: Family caregivers' experience of delirium patients. *Nursing in Critical Care*, 27(1), 73-80. (SCI)
11. 黎嘉如、**蔡秀欣***、郭志熙、王惠玄 (2021/3) • 比較不同重返胸腔內科加護病房轉出結果及其相關因素探討 • *Resuscitation & Intensive Care Med* • 6 • 11-25.

12. **Tsai, H. H.***, Cheng, C. Y., Weng, L. C., Shieh, W. Y., & Liu, C. Y. (2021). Motivations for family members' visits to nursing home residents with dementia in Taiwan: A qualitative study. *Journal of Nursing Scholarship*, 53(1), 87-95. (SCI)
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24. Shen, C. J., Huang, H. L., Chen, K. H., Weng, L. C., Wang, S. Y., Lee, W. C., Chou, H. F., & **Tsai, H. H.** (2016). Comparison of liver function, emotional status, and quality of life of living liver donors in Taiwan. *Transplantation Proceedings*, 48(4), 1007-11. (SCI)
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