

CURRICULUM VITAE

PERSONAL DATA

Name: Mei Hsiang, RN, EdD.
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EDUCATION

Duration	Institution & Location	Degree	Major Subject
1999-2003	National Taiwan Normal University Department of Health Promotion and Health Education, Taipei, Taiwan	Ed.D.	Education
1992-1994	National Defense Medical Center, Department of Nursing, Taipei, Taiwan,	MSN	Nursing
1984-1986	National Taipei University of Nursing and Health Sciences College of Nursing Taipei, Taiwan	BSN	Nursing

SPECIALTIES & RESEARCH INTERESTS

1. cultural competence
2. aboriginal health
3. health education
4. oncology nursing
5. share decision making
6. measurement and instrumentation

PUBLICATIONS

Journals

*** Corresponding Author**

1. Lin, M.H., & Hsu, H.C. (2022, Jun). The impact of an educational program on nurses' shared decision making attitudes: A randomized controlled trial. *Applied Nursing Research*, 65 (2022) 151587. <https://doi.org/10.1016/j.apnr.2022.151587> (Nursing- SSCI, Impact factor:1.847; 72/123=58.53%, in 2021)
2. Lin, M.H., Chen, N. H., Hsiao, P.R., & Hsu, H.C. (2022, July). Factors associated with undiagnosed obstructive sleep apnea in overweight and obese high-tech employees: A multisite cross-sectional study. *Biological Research for Nursing*, 24(3) 400–409. <https://doi.org/10.1177/10998004221094109> (Nursing- SCIE, Impact factor:2.318; 49/125=39.2%, in 2021)
3. [#]Lin, M.H., [#]Lin, S. C., [‡]Lee, Y. H., [‡]Wang, P. Y., Wu, H. Y., & Hsu, H.C (2021, September). The effectiveness of simulation education program on shared decision-making attitudes among nurses in Taiwan. *PLoS ONE*, 16(9): e0257902. <https://doi.org/10.1371/journal.pone.0257902> (Multidisciplinary sciences- SCIE, Impact factor:3.753; 29/73=39.72%, in 2021) (^{#,‡}These authors contributed equally to this work).
4. Hsu, H.C., Lin, S. C., Lee, Y. H., Wu, H. Y., Wang, P. Y., Li, J.Y., & ^{*}Lin, M.H. (2021, September). Development and testing of the shared decision-making attitudes scale among nurses in Taiwan: A cross-sectional scale development study. *BMJ open*, 11(9), e044733. <https://doi.org/10.1136/bmjopen-2020-044733> (Medicine, General & Internal- SCIE, Impact factor: 3.017; 85/172=49.41%, in 2021)
5. Chung, F. F., Wang, P. Y., Lin, S. C., Lee, Y. H., Wu, H. Y., & ^{*}Lin, M.H. (2021, June). Shared clinical decision-making experiences in nursing: a qualitative study. *BMC nursing*, 20(1), 85. <https://doi.org/10.1186/s12912-021-00597-0> (Nursing SCIE, Impact factor: 3.189; 18/125=14.4%, in 2021).
6. Hsu, H.C., Lee, H.F., & ^{*}Lin, M.H. (2021, May). Exploring the Association between Sleep Quality and Heart Rate Variability among Female Nurses. *International journal of environmental research and public health*, 18(11), 5551. <https://doi.org/10.3390/ijerph18115551> (Public, Environmental & Occupational Health- SCIE, Impact factor: 4.614; 71/210=33.80%, in 2021).
7. Hsu, H.C., ^{*}Lin, M.H., Lee, H.F., Wu, C.Y., Chou, C.T., & Lin, S.F. (2021, May.). Effects of aromatherapy with essential oil massage on the sleep quality of critical care nurses: A randomized controlled trial. *Complementary Therapies in Clinical Practice*. 43, 101358. <https://doi.org/10.1016/j.ctcp.2021.101358> (Integrative & complementary medicine SCIE, Impact factor: 3.577; 11/30=36.66%, in 2021).
8. Lee, Y.H., Lin S.C., Wang, P.Y., & ^{*}Lin, M.H. (2020, Dec). Objective Structural Clinical Examination for evaluating learning efficacy of Cultural Competence Cultivation Programme for nurses. *BMC Nursing*, 114(2020), 114. <https://doi.org/10.1186/s12912-020-00500-3> (Nursing SSCI, Impact factor: 3.189; 18/125=14.4%, in 2021).
9. Gunawan,I., Lin, M.H.& Hsu, H.C.(2020, Mar).Exploring the quality of life and the

- related factors among the elderly in Indonesia. *South East Asia Nursing Research*, 2(1), 1-10.
10. Lin, S. C., Lin L. L., Liu C. J., Fang C. K., & * Lin, M.H. (2020, Apr). Exploring the factors affecting musculoskeletal disorders risk among hospital nurses. *PLoS ONE*. 15(4), e0231319. <https://doi.org/10.1371/journal.pone.0231319> (Multidisciplinary- SCIE, Impact factor: 3.753; 29/73=39.72%, in 2021)
 11. Chiu HH, Tsao L.I. & Lin, M.H. (2020, Mar). Suffering exhausted life like burning at both ends of a candle - women with menopausal fatigue. *International Journal of Studies in Nursing*, 5(1), 95-102.
 12. Lin, M.H., & Hsu, H. C. (2020, May). Effects of a cultural competence education programme on clinical nurses: A randomised controlled trial. *Nurse Education Today*, 88(2020) 104385. <https://doi.org/10.1016/j.nedt.2020.104385> (Nursing- SSCI, Impact factor: 3.906; 8/125= 6.4 %, in 2021).
 13. Wang, P. Y., Tsao, L.I., Lin, M.H. & Lee, C.Y. (2019, Dec). Metabolic syndrome risk factors and physical activity in middle-aged women. *International Journal of Studies in Nursing*, 4(4), 70-78.
 14. Lin, M.H., Chang, T. H., Lee, Y. H., Wang, P. Y., Lin, L. H., & Hsu, H.C. (2019, Aug) Developing and validating the Nursing Cultural Competence Scale in Taiwan. *PLoS ONE* 14(8):e0220944. <https://doi.org/10.1371/journal.pone.0220944>(Multidisciplinary- SCIE, Impact factor: 3.753; 29/73=39.72%, in 2021)
 15. Lee,Y.H. & * Lin, M.H. (2019, Jan). Exploring the relationship between burnout and job satisfaction among clinical nurses. *European Scientific Journal*, 15(3), 449-460.
 16. Lin, M.H. Wu, C. Y., & Hsu, H. C. (2019, Feb). Exploring the experiences of cultural competence among clinical nurses in Taiwan. *Applied Nursing Research*, 45(2019), 6-11. <https://doi.org/10.1016/j.apnr.2018.11.001> (Nursing -SSCI, Impact factor: Impact factor:1.847; 72/123=58.53%, in 2021)
 17. Hsu, H. C., Chen. N. H., & Ho, W. J., * Lin, M.H.. (2018, May). Factors associated with undiagnosed obstructive sleep apnea among hypertensive patients: A multisite cross-sectional study in Taiwan. *Journal of Clinical Nursing*, 27(9-10), 1901- 1912. <https://doi.org/10.1111/jocn.14366>. (Nursing – SSCI, Impact factor:3.036; 13/124= 10.48%, in 2020)
 18. Chen, P. L., Tsai, Y.L., Lin, M.H., & Wang, J. (2018, Apr). Gender difference in health promotion behaviors and quality of life among community-dwelling elderly. *Journal of Women & Aging*, 30(3), 259- 274. <https://doi.org/10.1080/08952841.2017.1301170>. (Women study – SSCI, Impact factor: 1.141; 22/54= 48.88%, in 2019)
 19. #Lin,H.L., #Lin,M.H., Ho,C.C., Fu, C.H.,& Koo, M. (2017, July). Psychometric properties of the Chinese version of the attitudes towards cardiopulmonary resuscitation with defibrillation (ACPRD-C) among female hospital nurses in Taiwan. *International Emergency Nursing*, 33, 7-13. (# These authors contributed equally to this work) <https://doi.org/10.1016/j.ienj.2017.02.002>. (Nursing – SSCI, Impact factor: 1.959; 24/123, 19.51%, in 2019)
 20. Hsu, W. C., Ho, L. H., * Lin, M. H., & Chiu, H. L. (2016, March/ April). Body posture angle affects the physiological indices of patients with liver cirrhosis ascites. *Gastroenterology Nursing*. 19(2), 102- 109. (Nursing – SSCI, Impact factor: 0.557; 114/123= 0.926, 100%, in 2019)

21. Hsieh, H. L., Ho, L. H., & *Lin, M. H. (2016, Jan). Factors related to health status among nurses in Taiwan. *American Scientific Research Journal for Engineering, Technology, and Sciences*, 16(1), 310-318..
22. Hsu, H. C., *Lin, M. H., Shih, W. M., & Tsao, L. I (2015, December). Examining the psychometric properties of the brief “Menopausal Symptoms Distress Affecting Sleep Quality Scale”. *Journal of Clinical Nursing*, 24(23-24), 3654–3663. <https://doi.org/10.1111/jocn.12958>. (Nursing – SSCI, Impact factor: 1.972; 23/123= 18.69%, in 2019)
23. Hsu, H. C., Tsao L. I., & *Lin M. H. (2015, Nov). Improving sleep quality interventions among menopausal women with sleep disturbances in Taiwan: A preliminary study. *Applied Nursing Research*, 28(4), 374-380. (Nursing-SSCI, Impact factor: 1.612; 46/123= 37.39%, in 2019)
24. Shih, W. M., Hsu, H. C., Jiang, R.S., & *Lin, M. H. (2015, Oct). Lived experiences among patients newly diagnosed with lung adenocarcinoma stage IV within one year. *Asian Pacific Journal of Cancer Prevention*, 16 (15), 6633-6638. (Oncology-SCIE, Impact factor: 2.514; 120/211= 56.87%, in 2014).
25. Hsu, H. C., Wang, P. Y., Lin, L. H., Shih, W. M., & *Lin, M. H. (2015, Sep). Exploring the relationship between professional commitment and job satisfaction among nurses. *Workplace Health & Safety*, 63(9)392-398.. (Nursing – SSCI, Impact factor:1.227; 76/123= 61.78%, in 2019)
26. Chiang, T. Y., Wang, C. H., Lin, Y. F. Chou, S. L., Wang C. T., Juang, H. T., Lin, Y. C., *Lin, M. H. (2015, May). Factors Related to Treatment Refusal in Taiwanese Cancer Patients. *Asian Pacific Journal of Cancer Prevention*. 16 (8), 3153-3157. (Oncology-SCIE, Impact factor: 2.514; 120/211= 56.87%, in 2014).
27. Sung, S. C., Huang, H. C., & Lin, M. H. (2015, May). Relationship between the knowledge, attitude, and self-efficacy on sexual healthcare for nursing students. *Journal of Professional Nursing*, 31(3), 254-261. (Nursing – SSCI, Impact factor: 2.045; 20/123=16.26%, in 2019)
28. Lin, M. H., Huang, T. S., & Hsu, H. C. (2014, Nov). The effects of empowering in-service training program to improve professional commitment and job satisfaction among nurses in Taiwan. *International Journal of Research in Social Sciences*, 4(4), 592-604.
29. Lin, M. H., & Hsu, H. C. (2014, Oct). The effective of brisk walking to reduce smoking behavior among aboriginals in Taiwan- A preliminary study. *International Journal of Physical and Social Sciences*, 4(10), 334-345.
30. Lin, M. H., Shih, W. M., Huang, T. S., & Hsu, H. C. (2014, Oct). Effects of empowering in-service training program to improve job satisfaction action among nurse aides in long term care facilities. *International Journal of Management, IT and Engineering*, 4(10), 439-455.
31. Hsu, H. C., Lee, C. Y., Lu, Y. C. Yeh, Y. M., Chen, P. T., Shih, W. M., Sung, S. C., & *Lin, M. H. (2014, Jun). Exploring the experiences of sleep quality among gynecologic cancer patients with adjuvant chemotherapy. *Asia Life Sciences*, 23(2), 757-765. (Biology-SCIE,

Impact factor:0.075; 85/85=, in 2014).

32. Hsu, H. C., Chen, T. E., Shih, W. M., & *Lin, M. H. (2014, Jun). Exploring the relationship between quality of sleep and learning satisfactions on the nursing college students. *Health*, 6, 1738-1748..
33. Lin, M. H., Huang, S. J, Shih, W. M. J., Wang, P. Y., Lin, L. H., & Hsu, H. C. (2013, Dec). The effects of anti-smoking program to prevent lung cancer among urban aboriginals in Taiwan. *Asian Pacific Journal of Cancer Prevention*. 14 (11), 6451-6457. (Oncology-SCIE, Impact factor: 2.514; 120/211= 56.87%, in 2014)
34. Shih, W. M., Hsiao, P. J., Chen, M. L., Lin, M. H. (2013, Sep). Experiences of Family of Patient with Newly Diagnosed Advanced Terminal Stage Hepatocellular Cancer. *Asian Pacific Journal of Cancer Prevention*, 14, 4683-4688. (Oncology-SCIE, Impact factor: 2.514; 120/211= 56.87%, in 2014)
35. Chang, C. F., Lin, M. H., Wang, J., Fan, J. Y., Chou, L. N., & Chen, M. Y. (2013, Jun). The relationship between geriatric depression and health-promoting behaviors among community-dwelling seniors. *Journal of Nursing Research*, 21(2)75-82. (Nursing – SSCI, Impact factor: 1.009; 88/123= 71.54%, in 2019)
36. Chen, L. C., Lin, M. H., Chen, L. M., Tsieng, Y. H., Lu, K. C., & Ho, C. C. (2011). Validation of the Chinese version of the walking impairment questionnaire in patients with end-stage renal disease undergoing haemodialysis. *International journal of evidence-based healthcare*, 9(3), supplemental 288. (Health care sciences & services- SCIE, Impact factor: 1.930=; 61/102= 59.80%, in 2019)
37. Hsu, H.C., & *Lin, M. H. (2005, Jun). Exploring Quality of Sleep and Its related Factors among Menopausal Women. *Journal of Nursing Research*, 13(2), 153-164. (Nursing – SSCI, Impact factor: 1.009; 88/123= 71.54%, in 2019)

Conference

1. Wang, P. Y., Lin, M.H., Chen, C. J., Lo, Y.T., Chung, P.C, & Chen, Y.W. (2022). Effects of an acute stroke on-site identification educational programme on emergency medical services providers stroke knowledge. The 7th International Nursing Research Conference of World Academy of Nursing Science (7th WANS) (18-19, October 2022). In Taipei, Taiwan.
2. Lin, M.H. & Wang, P. Y. (2022). Exploring Knowledge of Preventing Pre-hospital Delay Stroke and Its Related Factors among Middle-Aged Women. 25th East Asian Forum of Nursing Scholars (EAFONS) (21-22, April 2022) . Virtual conference. In Taipei, Taiwan.
3. Lu, H. L., Lin, M. H., Wu, H. Y., & Chiang, H. C. (2019). Exploring Needs Assessment for End Stage Renal Disease Nursing Care Knowledge and Its Related Factors among Nurses. 22nd East Asian Forum of Nursing Scholars (EAFONS) (17-18, January 2019) in Furama Riverfront, Singapore. (Accepted)
4. Wang, P. Y., & Lin, M. H. (2018). Exploring the cultural competence and their related factors among clinical nurses. The 3rd Asian Congress in Nursing Education (18-20,

April, 2018) in Yogyakarta, Indonesia.

5. **Lin, M. H.**, Chang, T.H., Lee, Y.H., Wang, P.Y., & Lin, L.H. (2018). Development and psychometric evaluation of the cultural competence assessment instrument for clinical nurses. 2018 International Conference on Education and Global Studies. (1-3, April, 2018). Osaka International House Foundation, Osaka, Japan. 【Hyogo University of Teacher Education】 Japan
6. Chiou, R.L., & **Lin, M. H.** (2018). Exploring Needs Assessment for Hemodialysis Nursing Care Knowledge and Its Related Factors among Dialysis Nurses - A Preliminary Study. 21st East Asian Forum of Nursing Scholars & 11th International Nursing Conferences. (11-12, January, 2018). Lotte Hotel World (Jamsil), Seoul, Korea.
7. **Lin, M. H.**, Chang, T.H., Wang, P.Y., Lin L.H. Hsu H.C., Lee, Y.H. (2018). Exploring the Experiences of Cultural Competence among Clinical Nurses. 21st East Asian Forum of Nursing Scholars & 11th International Nursing Conferences. (11-12, January, 2018). Lotte Hotel World (Jamsil), Seoul, Korea.
8. Liu, T. T., **Lin, M. H.**, Lu, W. H., Yeh, M.S., Lee, S. C., & Lee, H. J. (2018). A Preliminary Study on the Cultural Competence of Nurse Practitioners and Its Affecting Factors. 21st East Asian Forum of Nursing Scholars & 11th International Nursing Conferences. (11-12, January, 2018). Lotte Hotel World (Jamsil), Seoul, Korea.
9. Hsu, W. C., Ho, L. H., **Lin, M. H.**, & Lin, R.H. (2017). Effects of Head Posture on Oxygenation Saturation, Comfort, and Dyspnea in Patients with Liver Cirrhosis-Related Ascites. 25th International conference on health promoting hospitals and health services. (12-14, April, 2017). Vienna, Austria.
10. Hsieh, H. L. **Lin, M. H.**, & Ho, L.H. (2016, Mar). Study on Burnout, Health Status and Their Related Factors among the Nurses. . The 19th East Asian Forum of Nursing Scholars (EAFONS) Conference. (14-15 March, 2016). Chiba, Japan.
11. **Lin, M. H.**, Hsieh, HL, Lee, HF, Hsu, HC, Shih, WM (2016, Mar). Exploring the Relationship between Burnout and Heart Rate Variability among Nurses. The 19th East Asian Forum of Nursing Scholars (EAFONS) Conference. (14-15 March, 2016). Chiba, Japan.
12. Chiang, T. Y., **Lin, M. H.**, Lin, Y. F., Chou, S. L., Wang, C. T., Wang, C. H. (2015). Factors Related to Refusal Treatment In Cancer Patients. The ICCN 2015 Conference. (8-11 July). In Vancouver.
13. Wang, C. T., **Lin, M. H.**, Lin, Y. F., Chiang, T.Y., Chou, S. L., Wang, C.H. (2015). Evaluation of cancer patients survival predictive factors using PRECEDE MODEL. The ICCN 2015 Conference. (8-11 July). In Vancouver.
14. Hsieh, H. L., **Lin, M. H.**, & Yeh, S. F. (2014, Sep). An Exploration of Relationships among Nurses' Professional Commitment, Satisfaction of Job, and Their Related Factors. . The Asia Pacific Nursing Research Conference (APNRC 2014), Taipei.

15. **Lin, M. H.**, Hsu, H. C., Lee, C. Y. Wang, P. Y., Lin L.H. (2014, Sep). The Effects of Exercise-Walking Intervention Lessen Smoking Behaviors Among Aborigines in Taiwan. The Asia Pacific Nursing Research Conference (APNRC 2014), Taipei.
16. Wang, P. Y., Tsao, L. I., **Lin, M. H.** (2014, Sep). An Exploration of Dietary Behaviors Among Taiwanese Middle-Aged Women With Metabolic Syndrome Risk Factors. The Asia Pacific Nursing Research Conference (APNRC 2014). , Taipei.
17. Yeh, S. F. **Lin, M. H.**, Hsieh, & H. L. (2014, Sep). Research on Taiwanese immigrant residents' medical care experiences during their prenatal examinations. . The Asia Pacific Nursing Research Conference (APNRC 2014). , Taipei.
18. Hsu, H. C., **Lin, M. H.**, Shih W.M. (2014, Aug). Examining the Psychometric Properties of the Brief "Sleep Disturbance Related Menopausal Symptoms Distress Scale" . The 8th the ICN INP/APNN 2014 Conference. , Finland.
19. **Lin, M. H.** Hsu, H. C., Wu, C. Y., Lee, C. Y. Wang, P. Y., & Lin L.H. (2014, Aug). The experiences of sleep quality among gynecologic cancer patients with adjuvant chemotherapy. . The 8th the ICN INP/APNN 2014 Conference. , Finland.
20. Wang, P.Y., Tsao, L.I., & **Lin, M. H.** (2013, Aug). An exploration of physical activities among Taiwanese middle-aged women with metabolic syndrome risk factors. . Taiwan Nurses Association the 29th Annual Nursing Research Conference., Taiwan.
21. **Lin, M. H.**, Tsai, K. W., Chen, C.R., Liao, H. Y., & Lin, M.H. (2013, May). The Relationship Between Knowledge And Attitude of Nurses Towards Defibrillation. ICN Congress 2013, Melbourne, Australia .
22. **Lin, M. H.**, Chen, T. N., Lee, C. H., Hsu, H. C. (2012). Exploring the Relationship between Quality of Sleep and Learning Satisfaction on the Nursing College Students in Taiwan. 12th International Congress of Behavioral Medicine. (29 August - 1 September 2012). In Budapest Hilton, Hungary.
23. Chen, L. C., **Lin, M. H.**, Chen, L. M. , Tsieng, Y. H., Lu, K. C., & Ho, C. C. (2011). Validation of the Chinese version of the walking impairment questionnaire in patients with end-stage renal disease undergoing haemodialysis. In 2011 Joanna Briggs Institute International Convention(7-9, 2011) in National Wine Centre, Adelaide, South Australia.
24. **Lin, M. H.**, Liou, H. I., Lee, C. Y., & Hsu, H. C. (2011, Jun). Exploring the relationships Between Lifestyle and Quality of Life among Community Dwellings with Metabolic Syndrome in Taiwan. In 19th International conference on health promoting. 19th International conference on health promoting hospital and health services., Finland..
25. Fan, J.U., Jane, S. W., Lin, S. C., Tsai, L. H., Yen, H., & **Lin, M. H.** (2010). The application of OSCE for evaluation clinical competence: Using pre 「clinical practicum」 in a BSN program as an example. In 2010 The international conference on training, evaluation and certification of physician performance competencies (Oct 5, 2010). in Taipei, Taiwan.

26. **Lin, M. H.**, Hsu H. C., Wang, B. Y. & Lin, L. H. (2010) .Exploring working stress, job satisfaction, and other related factors among foreign nurse aides. 2010 the 2nd international conference focus on cross-cultural and interdisciplinary health (14-15, May, 2010) in Taichung, Taiwan.
27. **Lin, M. H.** (2010) .The Effects of Empowering in-service Training Program on Health Care Problems among Nurse Aides in Long Term Care Facilities in Taiwan. In 11th International Congress of Behavioral Medicine (4-7 August 2010) in Washington, DC, USA.
28. **Lin, M. H.**, Lee, C. Y., Huang T. H., & Hsu H. C. (2009) Exploring Working Stress, Quality of Working Life, Job Satisfaction, and Other Related Factors among Foreign Nurse Aides. In International Conference to Celebrate 20 Years of Excellence The Honor Society of Nursing, Sigma Theta Tau International, Lambda Beta-at-Large Chapter in Taiwan, R.O.C (13-14, February, 2009) .
29. **Lin, M. H.**, Lee, C. Y., Huang T. H., Hsu H. C., & Hsu S. C. (2008) .A Qualitative Study- Work Stress, Work Satisfaction and Health Status on Nurses Aids in Long Term Care Facilities in Taiwan. In 10th International Congress of Behavioral Medicine In the 10th International Congress of Behavioral Medicine (27-30, August, 2008) in Tokyo, Japan.
30. **Lin, M. H.**, & Hsu, H. C. (2005) . The effects of health education intervention on drinking behavior for urban aboriginal in Taiwan. In the 23rd Quadrennial ICN Congress (21-27, May, 2005) in Taipei, Taiwan.
31. **Lin, M. H.**, & Huang, S. J. (2004) . The effects of health education intervention on smoking behavior for urban aboriginal in Taiwan. In the 8th International Congress of Behavioral Medicine (25-28, July, 2004) in Mainz, Germany.
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