

CURRICULUM VITAE

PERSONAL DATA

Name: Tsae-Jyy (Tiffany) Wang, Ph.D., R.N., APRN
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 Phone (Office): +886-2-2822-7101 Ext. 2007
 E-mail Address: tsaejyy@ntunhs.edu.tw; tsaejyy@gamil.com
 Citizenships TAIWAN
 Languages English and Chinese

EDUCATION

Duration	Institution & Location	Degree	Major Subject
2018	University of Washington, Seattle, WA	Visiting Scholar	
2000-2004	University of Washington, Seattle, WA	Ph.D.	Nursing Science
2001-2003	Biobehavioral Nursing Research Training, Seattle, WA (T32, NINR)	Pre-doctoral trainee	
1993-1995	University of Utah, Salt Lake City, UT	MSN	Adult Nursing
1983-1987	National Defense Medical Center, Taipei, Taiwan	BSN	Nursing

LICENSES & CERTIFICATIONS

1987-present Registered Nurse, Taiwan #RN13212
 2010-present Acute Care Nurse Practitioner, Taiwan #ACNP001082
 1995-2007 Adult Nurse Practitioner, American Nurses Credentialing Center

SPECIALTIES & RESEARCH INTERESTS

1. Chronic Disease Self-Management
2. Cancer Supportive Care
3. Symptom Management
4. Life Style Intervention
5. Health Promotion for Cancer Survivorship
6. Adult Nursing
7. Critical Care Nursing

PROFESSIONAL APPOINTMENTS

2025-present	Vice President, National Taipei University of Nursing and Health Sciences, Taipei, Taiwan
2021-2025	Dean of Academic Affairs & Director of Institutional Research Office, National Taipei University of Nursing and Health Sciences, Taipei, Taiwan
2019- 2021	Director, School of Nursing, National Taipei University of Nursing and Health Sciences, Taipei, Taiwan
2014 - present	Professor, School of Nursing
2014-2016	Director of the Performance Examination Center, National Taipei University of Nursing and Health Sciences, Taipei, Taiwan
2005-2014	Associate Professor, School of Nursing, National Taipei University of Nursing and Health Sciences, Taipei, Taiwan
2006-2008; and 2009-2014	Associate Dean for School of Nursing, National Taipei University of Nursing and Health Sciences, Taipei, Taiwan
2008-2009	Chair for Department of Exercise and Health Sciences, National Taipei University of Nursing and Health Sciences, Taipei, Taiwan
2000-2001	Research Assistant, School of Nursing, University of Washington, Seattle, WA
1996-2000	Lecturer, National Taipei University of Nursing and Health Sciences, Taipei, Taiwan
1995-1996	RN, Cardiovascular Critical Care Unit, FHP Hospital, Salt Lake City, UT
1989-1993	RN, Intensive Care Unit, Tri-Services General Hospital, Taipei, Taiwan
1987-1989	RN, Cardiovascular Medical and Surgical Unit, Tri-Services General Hospital, Taipei, Taiwan

PROFESSIONAL AND ACADEMIC MEMBERSHIP

1987 - present	Taiwan Nurses Association
1987 - present	Taipei Nurses Association
1995 - 2024	Sigma Theta Tau International Honor Society of Nursing
2007- 2018	Taiwan Association of Nurse Practitioners
2020 - present	Taiwan Association of Nursing Education

HONORS

2023	National Defense Medical University Distinguished Alumni
2022	NTUNHS premium salary for excellence in counseling and service
2022	National Chiayi Girls Senior High School 6th Distinguished Alumni
2021	On the list of year 2020 and 2022 Stanford University publishes the World's Top 2% Scientists
2020	Outstanding Nursing Professional Contribution Award
2020	ICN's Global Nursing Leadership Institute (GNLI) TM training
2019	Fellow of American Academia of Nursing
2019	NTUNHS premium salary for excellence in research
2011-2022	The Ministry of Science and Technology Rewards Exceptional Talents
2016	Taiwan Nurse Practitioner Association Annual Contribution Award
2013	Taipei City Government Excellent Nurse Award
2003-2004	de Tornyay Center for Healthy Aging Research Grant (WA, USA)
2001-2003	Biobehavioral Nursing Research Training Grant (WA, USA)

EDITORIAL BOARD

2021- 2025	The Journal of Health Sciences (the chief editor)
2012 - present	Yuan-Yuan Nursing (A nursing journal in Chinese language)
2014 - 2019	Journal of Taiwan Nurse Practitioners

PROFESSIONAL AND ACADEMIC COMMUNITY ACTIVITIES**Government Committees (national)**

2021 - present	Testing Center for Technology and Vocational Education, Convener of Nursing and Health subject
2000 - present	Four-year college entrance examination, Nursing subject in charge
2012 - 2019	Nurse Practitioner Training Hospital Accreditation Committee
2011 - 2019	Nurse Practitioner Certification Examination Committee Chair
2011 - 2019	Nurse Practitioner Certification OSCE Committee Chair
2013, 2018	RN License Examination Proposition Committee: Medical Surgical Nursing

Professional Committees

2022 - present	Director, Taipei Nurses Association
20201 - present	Academic Committee, Taiwan Association of Nursing Education
2019 - present	Academic Committee, Sigma Theta Tau International Honor Society of Nursing, Taiwan Chapter
2012 - 2018	Finance Committee; Member Committee, Sigma Theta Tau International Honor Society Of Nursing, Taiwan Chapter

2000 - 2019	Executive Director, Taiwan Association of Nurse Practitioners
2000 - 2003	Chair of the Finance Committee, Taiwan Association of Nurse Practitioners
2003 - 2006	Chair of the Academic Committee, Taiwan Association of Nurse Practitioners
2006 - 2019	Chair of the Editorial Committee, Taiwan Association of Nurse Practitioners

RESEARCH PROJECTS

Funded Research Projects

1. **Wang, T-J.** (2024/8/1-2026/7/31). Efficacy of a self-management-based multiple dimensional telehealth program on health outcomes in patients recovering from liver cancer treatments: A mixed-methods study (the second- and third-year continuity plan). *Funded by National Science and Technology Council, Taiwan, ROC. (PI \$60,000).*
2. **Wang, T-J.** (2023/8/1-2024/7/31). Efficacy of a self-management-based multiple dimensional telehealth program on health outcomes in patients recovering from liver cancer treatments: A mixed-methods study. *Funded by National Science and Technology Council, Taiwan, ROC. (PI \$24,000).*
3. **Wang, T-J.** (2020/8/1-2023/7/31). Efficacy of an interactive web-based self-management support intervention on health outcomes in patients with colorectal cancer: A mixed-methods study. *Funded by Ministry of Science and Technology, Taiwan, ROC. (PI \$92,000).*
4. **Wang, T-J.** (2018/8/1-2020/7/31). Developing and testing a self-management support intervention in colorectal cancer survivors: A mixed-methods study (the 2nd and 3rd year). *Funded by Ministry of Science and Technology, Taiwan, ROC. (PI \$75,750).*
5. **Wang, T-J.** (2017/08/01~2018/07/31). Developing and testing a self-management support intervention in colorectal cancer survivors: A mixed-methods study. *Funded by Ministry of Science and Technology, Taiwan, ROC. (PI \$34,680).*
6. **Wang, T-J.** (2016/08/01~2017/07/31). A series of study in testing efficacy of healthy life style interventions for advanced lung cancer patients. *Funded by Ministry of Science and Technology, Taiwan, ROC. (PI \$20,720).*
7. **Wang, T-J.** (2013/08/01~2016/07/31). A series of study in testing efficacy of pulmonary rehabilitation interventions in lung cancer survivors. *Funded by National Science Council, Taiwan, ROC. (PI \$87,360).*
8. **Wang, T-J.** (2012/04/15~2013/04/15). Psychometric properties of the Chinese versions of the Facial Disfigurement Scale, the Disease Stigma Scale, the Self-blame Scale, and the Disease Instructiveness Scale. *Victory Eight. (PI \$1,785).*
9. **Wang, T-J.** (2011/05/05~2012/07/31). Psychometric properties of the Chinese versions of the Mandibula function impairment questionnaire, difficulty of mouth opening scale, Difficulty of Food Intake, and communication scale. *New Taipei City Hong Yang Nursing Home. (PI \$1,785).*
10. **Wang, T-J.** (2011/08/01~2012/07/31). Testing efficacy of oral rehabilitation exercise for improving oral function and quality of life in patients with oral cancer. *Funded by*

National Science Council, Taiwan, ROC. (PI \$20,720).

11. **Wang, T-J.** (2010/8/1~2013/7/31). The effects of disease misconceptions on physical function and psychological status and the effectiveness of cognitive behaviors and self-management interventions for patients with heart diseases. *Funded by Ministry of Science and Technology, Taiwan, ROC. (CO-PI \$82,500).*
12. **Wang, T-J.** (2010/08/01~2011/07/31). Testing efficacy of multimedia patient education programs on trismus, self-efficacy, and quality of life in oral cancer patients. *Funded by National Science Council, Taiwan, ROC. (PI \$19,650).*
13. **Wang, T-J.** (2008/08/01~2010/07/31). Testing efficacy of a consultation program for improving psychosocial adjustment and quality of life in adults with an oral cancer reconstruction surgery. *Funded by National Science Council, Taiwan, ROC. (PI \$50,470).*
14. **Wang, T-J.** (2007/08/01~2008/07/31). Testing efficacy of a health promotion program using motivational interviewing skills for reducing percentage of body fat, blood sugar, blood pressure and lipid profile in adult with metabolic syndrome. *Funded by National Science Council, Taiwan, ROC. (PI \$23,220).*
15. **Wang, T-J.** (2007/08/01~2008/07/31). Comparing the effects of aquatic exercise and flywheel aerobics on the health of adults with metabolic syndrome. Taiwan Adventist Hospital. *(PI \$3,580).*
16. **Wang, T-J.** (2005/08/01~2006/07/31). Comparing effects of aquatic exercise program with land-based exercise for people with knee OA. *Funded by National Science Council, Taiwan, ROC. (PI \$16,400).*
17. **Wang, T-J.** (2003/06/01~2004/12/31). Aquatic exercise to improve function in adult with osteoarthritis. *Funded by de Tornyay Center for Healthy Aging, USA. (PI \$3,000).*

Funded Teaching or Training Projects

18. **Wang, T-J.** (2018/2/3~2018/11/15). The development of the 2018 nurse practitioner certification examination test bank (writing examination and OSCE). Ministry of Health and Welfare, Taiwan. *(CO-PI \$164,286).*
19. **Wang, T-J.** (2017/7/1~2018/6/30). The Ministry of Education subsidized the technical school to handle the teacher and student practice empowerment plan. The Ministry of Education, Taiwan. *(PI \$18,000).*
20. **Wang, T-J.** (2017/12/8~2018/12/7). Analysis about the nurse practitioner training quality of the training hospital. Ministry of Health and Welfare, Taiwan. *(CO-PI \$29,286).*
21. **Wang, T-J.** (2017/3/16~2017/11/15). The development of the 2017 nurse practitioner certification examination test bank (writing examination and OSCE). Ministry of Health and Welfare, Taiwan. *(CO-PI \$182,150).*
22. **Wang, T-J.** (2016/8/16~2017/8/15). Survey of nurse practitioners' practice environment and conditions after the amendment of the Nursing Personnel Act. Ministry of Health and Welfare, Taiwan. *(CO-PI \$37,500).*
23. **Wang, T-J.** (2016/3/18~2016/11/15). The development of the 2016 nurse practitioner certification examination test bank (writing examination and OSCE). Ministry of Health and Welfare, Taiwan. *(CO-PI \$178,570).*
24. **Wang, T-J.** (2016/2/25~2016/10/25). Conduct the skill examination and certification of

- the Chinese meridian treatment practitioners. *R.O.C Traditional Meridian Health Association*, Taiwan. (PI \$3,800).
25. **Wang, T-J.** (2015/06/10~2015/09/15). Improving the quality of foot massage practice. The Department of Health and Welfare, Taiwan. (PI \$3,600).
 26. **Wang, T-J.** (2015/04/01~2015/08/31) & (2014/04/15~2014/06/15). Assisting the conduction of the nurse practitioner certification examination. Taiwan Association of Nurse Practitioners. (PI \$4,000).
 27. **Wang, T-J.** (2015/3/4~2015/11/15). The development of the 2015 nurse practitioner certification examination test bank (writing examination and OSCE). Ministry of Health and Welfare, Taiwan. (CO-PI \$176,1070).
 28. **Wang, T-J.** (2014/11/01~2014/12/31). Designing the OSCE teacher training workshop for the nurse practitioner certification examination. Taiwan Association of Nurse Practitioners. (PI \$1,600).
 29. **Wang, T-J.** (2014/04/01~2014/07/30). Conducting an examination program for food reflexologist. New Taipei City Women's Second Career Development Association. (PI \$1,200).
 30. **Wang, T-J.** (2014/3/27~2014/11/15). The development of the 2014 nurse practitioner certification examination test bank (writing examination and OSCE). Ministry of Health and Welfare, Taiwan. (CO-PI \$164,290).
 31. **Wang, T-J.** (2013/08/28~2013/10/20); (2015/7/20~2015/10/20). Conducting the simulating performance examination for psychiatric mental health nurses. Psychiatric Mental Health Nurses' Association Republic of China, Taiwan. (PI \$1,800).
 32. **Wang, T-J.** (2013/10/15~2013/12/31). To develop the test bank of foot reflexologist certification examination. Chinese Foot Reflex Therapist Labor Union. (PI \$1,600).
 33. **Wang, T-J.** (2013/6/4~2013/11/15). The development of the 2013 nurse practitioner certification examination test bank (writing examination and OSCE). Ministry of Health and Welfare, Taiwan. (CO-PI \$53,580).
 34. **Wang, T-J.** (2013/04/01~2013/12/31). Development of Model University of Science and Technology, Taiwan Nursing Manpower Development Center. The Ministry of Education, Taiwan. (PI \$36,000).
 35. **Wang, T-J.** (2012/4/25~2012/12/15). The development of the 2012 nurse practitioner certification examination test bank (writing examination and OSCE). Ministry of Health and Welfare, Taiwan. (CO-PI \$53,580).
 36. **Wang, T-J.** (2011/5/23~2011/12/10). The development of the 2011 nurse practitioner certification examination test bank (writing examination and OSCE). Ministry of Health and Welfare, Taiwan. (CO-PI \$53,580).
 37. **Wang, T-J.** (2010/1/22~2010/11/30). The development of the 2010 nurse practitioner certification examination test bank (writing examination and OSCE). Ministry of Health and Welfare, Taiwan. (CO-PI \$114,285).
 38. **Wang, T-J.** (2008/7/22~2009/5/31). The development of the 2014 nurse practitioner certification examination test bank (writing examination and OSCE). Ministry of Health and Welfare, Taiwan. (CO-PI \$117,500).
 39. **Wang, T-J.** (2008/08/01~2009/07/31). The teaching and promotion of elderly living

and leisure health in the elderly community. The Ministry of Education, Taiwan. (PI \$3,600).

40. **Wang, T.-J.** (2007/9/11~2008/4/30). The development of the 2008 nurse practitioner certification examination test bank (writing examination and OSCE). Ministry of Health and Welfare, Taiwan. (CO-PI \$54,650).

PUBLICATIONS

Data based publications (*= corresponding author)

1. Chen, C. W., **Wang, T. J.**, Liu, C. Y., Chuang, Y. H., Su, C. C., & Wu, S. F. (2025). Effectiveness of a nurse practitioner-led collaborative health care model on self-care, functional status, rehospitalization and medical costs in heart failure patients: A randomized controlled trial. *International Journal of Nursing Studies*, 162, 104980, <https://doi.org/10.1016/j.ijnurstu.2024.104980>
2. Chen, K-Y. * **Wang, T.-J.**, & Chen, C-Y. (2025). The etiology, diagnosis, and treatment of pneumonia with empyema. *Formosan Journal of Medicine*, 29, 96-102. [https://doi.org/10.6320/FJM.202501_29\(1\).0012](https://doi.org/10.6320/FJM.202501_29(1).0012)
3. Hsu, S. M., Lin, Y. H., Lin, Y. C., Liu, S. J., Liu, C. J., Hung, C. L., & **Wang, T. J. *** (2024). Fluid intake impact on heart failure: Systematic review and meta-analysis with trial sequential analysis. *Journal of the Formosan Medical Association = Taiwan yi zhi*, S0929-6646(24)00554-0. Advance online publication. <https://doi.org/10.1016/j.jfma.2024.11.017>
4. Li, Y. C., Hsu, H. H., Yang, S. P., Hu, G. C., Wang, H. M., Huang, W. C., & **Wang, T. J. *** (2023). Healthy lifestyle and quality of life in post-operative colorectal cancer patients: a five-month observational study. *Nutrients*, 16(1), 68. <https://doi.org/10.3390/nu16010068>
5. **Wang, T. J.**, Chang, S. C., Hsu, H. H., Huang, C. S., Lin, T. R., Lin, Y. P., & Chang, K. S. (2023). Efficacy of a self-management program on quality of life in colorectal cancer patients: A randomized controlled trial. *European Journal of Oncology Nursing*, 67, 102431. Advance online publication. <https://doi.org/10.1016/j.ejon.2023.102431> (SSCI, IF= 2.80, Ranking: 20/126 in Nursing)
6. Liao, W.C., **Wang, T.J.***, Liu, C.Y., Liu, T.P., Liang, S.Y., & Chang, K.S. (2023). Risk of malnutrition in adults who have undergone sleeve gastrectomy: a retrospective study. *Nutrients*, 4;15(17):3858. doi: 10.3390/nu15173858.
7. Liao, C.H., Yu, S., Lin, K.C., Wu, Y.U., **Wang, T.-J.**, & Wang, K.Y., (2023). The determinants of health-related quality of life among patients with newly diagnosed lung cancer in Taiwan: A cross-sectional study. *Journal of the Chinese Medical Association*, 86(3),338-344. <https://doi.org/10.1097/JCMA.0000000000000858>
8. Liao, Y. L., **Wang, T.-J.***, Su, C. W., Liang, S. Y., Liu, C. Y., & Fan, J. Y. (2022). Efficacy of a Decision Support Intervention on Decisional Conflict Related to Hepatocellular Cancer Treatment: A Randomized Controlled Trial. *Clinical Nursing Research*, 32(1), 233-243. <https://doi.org/10.1177/10547738221121447>
9. Chen, Y.-W., Lin, T.-R., Kuo, P.-L., Lee, S.-C., Wu, K.-F., Duong, T.V.*, **Wang, T.-J.*** (2022) Psychosocial adjustment changes and related factors in postoperative oral cancer patients: a longitudinal study. *Biomedicines*, 10, 3231. <https://doi.org/10.3390/biomedicines10123231>

10. Le, L.T.H.; Dang, L.T.; **Wang, T.-J.**; Do, T.G.; Nguyen, D.H.; Hoang, T.A.; Pham, M.D.; Do, B.N.; Nguyen, H.C.; Tran, T.T.; et al. (2022). Osteoporosis risk in hemodialysis patients: the roles of gender, comorbidities, biochemical parameters, health and diet literacy. *Nutrients*, 14, 5122. <https://doi.org/10.3390/nu14235122>
11. **Wang, T.-J.**, Wu, K.-F., Wang, H.-M., Liang, S.-Y., Lin, T.-R.*, Chen, Y.-W.* (2022). Effect of oral exercise on trismus after oral cancer radiotherapy: a quasi-experimental study. *Biomedicines* 2022, 10, 2951. <https://doi.org/10.3390/biomedicines10112951>
12. Lin, T.-R.; Cheng, C.-H.; Wei, J.; **Wang, T.-J***. (2022). Factors influencing sleep quality in open-heart patients in the postoperative intensive care unit. *Healthcare* 2022, 10, 2311. <https://doi.org/10.3390/healthcare10112311>
13. Huang, J-H, **Wang, T-J***, Wu, S-F, Liu, C-Y, Fan, J-Y (2022). Postcraniotomy fever and its associated factors in patients with traumatic brain injury. *Nursing in Critical Care*, 27(4), 483–492. <https://doi.org/10.1111/nicc.12640>.(SCI, IF = 2.205, Ranking: 14/123 in Nursing).
14. Chen, S. C., Wu, S. F., **Wang, T. J.**, Rosenberg, J., Lu, Y. Y., & Liang, S. Y.* (2022). Factors influencing the coping strategies of liver cancer patients undergoing transarterial chemoembolization. *International Journal of Nursing Practice*, 28(4), e13033. <https://doi.org/10.1111/ijn.13033>(SCI, IF = 2.205, Ranking: 14/123 in Nursing)
15. Wang, H.-M.; **Wang, T.-J***; Huang, C.-S.; Liang, S.-Y.; Yu, C.-H.; Lin, T.-R.; Wu, K.-F.(2022). Nutritional status and related factors in patients with gastric cancer after gastrectomy: A cross-sectional study. *Nutrients*, 14, 2634. <https://doi.org/10.3390/nu14132634>(SCIE, IF = 5.719, Ranking: 17/89 in nutrition & dietetics - SCIE)
16. Wu, S. F. V., **Wang, T. J.**, Liang, S. Y., Lin, L. J., Lu, Y. Y., & Lee, M.C.* (2022). Differences in self-care knowledge, self-efficacy, psychological distress and self-management between patients with early-and end-stage chronic kidney disease. *Journal of Clinical Nursing*, 31(15-16), 2287-2295. <https://doi.org/10.1111/jocn.16046> (SCI, IF = 2.205, Ranking: 14/123 in Nursing)
17. Wu, H.J., Chuang, C.-M., Chien, C.-H*., **Wang, T.- J.**, & Liang, S.-Y. (2022). Changes in depression and sleep quality and associated factors in women receiving chemotherapy for ovarian cancer: an observational study. *Cancer Nursing*, 45(4), 271–279. <https://doi.org/10.1097/NCC.0000000000000986> (SCI, IF=2.592; Ranking: 21/124 in Nursing; SSCI, Ranking:21/122 in Nursing).
18. Cheng, J. F., **Wang, T. J***, Huang, X. Y., & Han, H. C. (2022). First-year experience of transitioning from registered nurse to nurse practitioner. *Journal of the American Association of Nurse Practitioners*, 34(8), 978–990. <https://doi.org/10.1097/JXX.0000000000000750>(SSCI, IF = 1.37, Ranking: 87/122 in Nursing)
19. Dang, L.T.; Luong, T.C.; Nguyen, D.H.; Hoang, T.A.; Nguyen, H.T.; Nguyen, H.C.; Duong, T.H.; Tran, T.T.; Pham, L.V.; Ngo, T.V.; Nguyen, H.T.; Trieu, N.T.; Do, T.V.; Trinh, M.V.; Ha, T.H.; Phan, D.T.; Do, B.N.; Yang, S.-H.; **Wang, T.-J***; Duong, T.V.* (2022). The associations of suspected covid-19 symptoms with anxiety and depression as modified by hemodialysis dietary knowledge: A multi-dialysis center study. *Nutrients*, 14, 2364. <https://doi.org/10.3390/nu14122364> (SCIE, IF = 5.719, Ranking: 17/89 in nutrition & dietetics - SCIE)
20. Pranata, S., Wu, S.-F. *, **Wang, T.-J.**, Liang, S.-Y., Chuang, Y.-H., Lu, K.-C., &

- Khoiriyah, K (2022). Discovering elements and developing strategies to implement the tailored care education for patients with diabetes through a systematic review. *Nurse Media Journal of Nursing*, 12(1), 75-87. <https://doi.org/10.14710/nmjn.v12i1.44336> (SCI, IF = 2.205, Ranking: 14/123 in Nursing)
21. Chen, P-T Chang, K-S, Hsieh, M-H, **Wang, T-J*** (2022). Efficacy of a health belief model-based intervention for anticoagulant adherence in patients with atrial fibrillation: A randomized controlled trial. *Research and Theory for Nursing Practice*, 36 (3). DOI: 10.1891/RTNP-2021-0068. (SSCI, IF = 0.688, Ranking: 117/122 in Nursing)
 22. Yu, C-Y., Wang, J-H, Wang, L-W, Wang, T-J., Liang, S-Y. *, Wu, S-F, & Lu, Y-Y. (2022). The influence of opioid-taking self-efficacy and social support on pain management satisfaction in outpatients with cancer pain. *Supportive Care in Cancer*, 30(1):805-812. doi: 10.1007/s00520-021-06330-6. (SCI, IF = 2.635, Ranking: 12/68 in Rehabilitation)
 23. Cheng, J-C., Chang, T-T., Wang, L-W., Liang, S-Y.*, Hsu, S-C., Wu, S-F., **Wang, T-J.**, & Liu, C-Y., (2022). Development and psychometric evaluation of the caregiver caregiving self-efficacy scale for family members with oral cancer. *International Journal of Nursing Practice*, 28(6), e12957. <https://doi.org/10.1111/ijn.12957> (SSCI, IF = 1.133, Ranking: 80/120 in Nursing)
 24. Yang, S- P., **Wang, T- J***, Huang, C- C., Chang, S- C., Liang, S- Y., & Yu, C- H. (2021). Influence of albumin and physical activity on postoperative recovery in patients with colorectal cancer: An observational study. *European Journal of Oncology Nursing*, 54, 102027. <https://doi.org/10.1016/j.ejon.2021.102027>. (SSCI, IF= 2.398, Ranking: 25/122 in Nursing)
 25. Chang, C., **Wang, T. J***, Chen, M. J., Liang, S. Y., Wu, S. F., & Bai, M. J. (2021). Factors influencing readiness to change in patients with alcoholic liver disease: A cross-sectional study. *Journal of Psychiatric and Mental Health Nursing*, 28(3), 344-355. (SSCI, IF = 2.952, Ranking: 14/122 in Nursing).
 26. Wang, W. Y., Chen, C-W, **Wang, T-J***, Lin, K-L, & Liu, C-Y (2021). Outcomes of early enteral nutrition in patients after curative colorectal cancer surgery: a retrospective comparative study. *European Journal of Oncology Nursing*, 54, 101970. <https://doi.org/10.1016/j.ejon.2021.101970> (SSCI, IF = 2.398, Ranking: 25/122 in Nursing).
 27. Chin, C. H., Tseng, L. M., Chao, T. C., **Wang, T. J.**, Wu, S. F., & Liang, S. Y.* (2021). Self-care as a mediator between symptom-management self-efficacy and quality of life in women with breast cancer. *PloS one*, 16(2), e0246430. <https://doi.org/10.1371/journal.pone.0246430> (SCIE, IF = 2.740, Ranking: 27/71 in Multidisciplinary Sciences)
 28. Lo, P-S, Lin, Y-P, Hsu, H-H, Chang, S-C, Yang, S-P, Huang, W-C, & **Wang, T- J*** (2021). Health self-management experiences of colorectal cancer patients in postoperative recovery: a qualitative study. *European Journal of Oncology Nursing*, 51, 101906. <https://doi.org/10.1016/j.ejon.2021.101906> (SSCI, IF= 1.876, Ranking: 28/121 in Nursing)
 29. **Wang, T-J**, Chiu, P-P, Chen, K-K*, Hung, L-P (2021). Efficacy of a decision support intervention for reducing decisional conflict in patients with elevated serum prostate-specific antigen: A randomized controlled trial. *European Journal of Oncology Nursing*, 50, 101865. <https://doi.org/10.1016/j.ejon.2020.101865> (SSCI, IF= 1.876, Ranking: 28/121 in Nursing)

30. Yu, C-H, **Wang, T-J***, Chang, C-L, Liang, S-Y, Wu, S-F, Liu, C-Y, & Lu, Y-Y (2020). Healthy life styles, sleep and fatigue in endometrial cancer survivors: A cross-sectional study. *Journal of Clinical Nursing*, 29(7-8), 1372-1380. doi.org/10.1111/jocn.15189 (SSCI, IF=1.757, Ranking: 25/118 in Nursing)
31. Chen, P. T., **Wang, T. J.***, Hsieh, M. H., Liu, J. C., Liu, C. Y., Wang, K.Y. & Laio, W. C. (2019). Anticoagulation adherence and its associated factors in patients with atrial fibrillation: A cross-sectional study. *BMJ Open*, 9(9):e029974. doi: 10.1136/bmjopen-2019-029974. (SCIE, IF=2.496, Ranking: 52/165 in Medicine, General & Internal)
32. Hsu, H.C., Chang, C.J., Tung, H.H.* & **Wang, T.J.** (2019). Disability, emotional distress, and well-being among patients with lumbar spondylolisthesis. *Journal of Clinical Nursing*, 28(21-22), 3866-3878. doi:10.1111/jocn.14992 (SSCI, IF=1.635, Ranking: 30/115 in Nursing)
33. **Wang, T-J**, Su, J-H*, Leung, K-W, Liang, S-Y, Wu, S-F, & Wang, H-M (2019). Effects of a mouth-opening intervention with remote support on adherence, the maximum interincisal opening and mandibular function of postoperative oral cancer patients: a randomized clinical trial. *European Journal of Oncology Nursing*, 40, 111-119. doi:10.1016/j.ejon.2019.04.001 (SSCI, IF=1.812, Ranking: 19/115 in Nursing)
34. Lee, S-C, **Wang, T-J***, Pen-Yuan Chu, P-Y. (2019). Predictors of weight loss during and after radiotherapy in patients with head and neck cancer: A longitudinal study. *European Journal of Oncology Nursing*, 39, 98-104. doi:10.1016/j.ejon.2019.02.004 (SSCI, IF=1.812, Ranking: 19/115 in Nursing)
35. **Wang T-J**, Lu M-H, Kuo P-L, Chen, Y-W, Lee, S-C, & Liang, S-Y. (2018). Influences of facial disfigurement and social support for psychosocial adjustment among patients with oral cancer in Taiwan: a cross sectional study. *BMJ Open* 2018;8:e023670. doi:10.1136/bmjopen-2018-023670 (SCIE, IF=2.413, Ranking: 43/155 in Medicine, General & Internal)
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5. **Wang, T-J.** (2021). Chinese Translated Version of Advanced Health Assessment and Clinical Diagnosis in Primary Care. Dains J.E. (6th ed). Taipei: Elsevier Taiwan.
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Research conference presentations

1. Chien, C.-Y. & **Wang, T.-J.**, (2025/07/17-20). Evaluation of Practical-Based Learning in Oncology Nursing Curriculum for College Students. Sigma Theta Tau 36th International Nursing Research Congress. Seattle, Washington, USA, poster presentation.
2. Cheng, S.-W., & **Wang, T.-J.**, (2025/07/17-20). Re-fracture within one year after hip fracture surgery in the elderly and its related factor. Sigma Theta Tau 36th International Nursing Research Congress. Seattle, Washington, USA, poster presentation.
3. **Wang, T.-J.** & Liao W.-C. (2025/6/26-28). A qualitative study on the self-management experience of liver cancer patients. MASCC/JASCC/ISOO Annual Meeting on Supportive Care in Cancer. E-Poster presentation.
4. Yang, C. H. & **Wang, T.-J.** (2025/6/26-28). Efficacy of Transcutaneous Acupoint Electrical Stimulation in Reducing Chemotherapy-induced Peripheral Neuropathy Symptoms in Breast Cancer Patients. MASCC/JASCC/ISOO Annual Meeting on Supportive Care in Cancer. E-Poster presentation.
5. Wu, H.-L., **Wang, T.-J.** Chua, S.-K. Lin, C.-C. (2025/6/9-13). Feasibility of threshold inspiratory muscle training to improving maximum inspiration pressure, diaphragm excursion, diaphragm thickness, six-minute walk distance, and quality of life in patients with heart failure: a pilot study. 2025 International Council of Nursing Congress. Helsinki, Finland. Poster Presentation.
6. **Wang, T.-J.** (2024/6/27-29). Efficacy of an interactive web-based self-management support intervention on health outcomes in patients with colorectal cancer. MASCC/JASCC/ISOO Annual Meeting on Supportive Care in Cancer. E-Poster presentation.
7. Cheng, L.-Y., **Wang, T.-J.** Liao, M.-T. (2023/7/1-5). Factors associated with physical activity in patients with cardiac implantable electronic devices. ICN Congress. Montreal, Canada. Poster presentation.
8. **Wang, T.-J.** Lin, T.-R. (2023/6/22-24). Experience of colorectal cancer patients using web-based self-management support measures. MASCC/JASCC/ISOO Annual Meeting on Supportive Care in Cancer. Poster presentation.
9. **Wang, T.-J.** Lin, Y.-C. (2022/11/11-13). Influences of healthy lifestyle on quality of life over time in patients with colorectal cancer. 2022 CGA-IGC Annual Meeting. Nashville, Tennessee, USA. Poster presentation.
10. Lin, T.-R. **Wang, T.-J.** Ho, C.-S. Hwu, C.-M. (2021/11/2-4). Prediction of Variable Importance Measures by Random forests for Patients with Diabetes Neuropathy. 2021 International council of Nursing Congress. Abu Dhabi. Poster presentation.
11. **Wang, T.-J.** (2021/7/21-23). Efficacy of an ACT-Based Self-Management Support Program on Quality of Life in Colorectal Cancer Patients: A randomized Clinical Trial. Sigma Theta Tau 32nd International Nursing Research Congress, Singapore. Oral presentation.
12. Lin, T.-R, **Wang, T.-J.** Liu, C.-Y, Hwu C.-M (2020/7/22). Developing a Predictive Model

- of Diabetic Neuropathy by using Principal Component Analysis. Sigma's VIRTUAL 31st International Nursing Research Congress, Abu Dhabi. Poster presentation.
13. **Wang, T-J,** & Wang, H-M (2019/10/26). *Academy's 2019 Transforming Health Driving Policy Conference*. Washington DC, USA. Poster presentation.
 14. Huang, Y. S., **Wang, T. J.** (2019/08/02). Factors Associated with the Intention and Decision of “Advanced Hospice Palliative Care and Life Sustaining Care Choices of Intent” in Patients with Advance Cancers. 13th Asia Pacific Hospice Palliative Care Conference 2019. Indonesia, Surabaya. Poster presentation.
 15. **Wang, T-J,** Lo, P-S, Hsu, H-H, Yu-Ping Lin, Y-P (2019/07/26). Health self-management experience of postoperative colorectal cancer patients. *Sigma Theta Tau International's 30th International Nursing Research Congress*. Calgary, Alberta, Canada. Oral presentation.
 16. Hsu, S-C, **Wang, T-J,** Li, I-F (2019/07/26). Symptom distress, illness intrusiveness, hope, and depression in dialysis patients. *Sigma Theta Tau International's 30th International Nursing Research Congress*. Calgary, Alberta, Canada. Poster presentation.
 17. Chang, C, **Wang, T-J** (2019/07/26). Exploring actors influencing readiness to change drinking behavior in patients with alcoholic liver disease. *Sigma Theta Tau International's 30th International Nursing Research Congress*. Calgary, Alberta, Canada. Poster presentation.
 18. **Wang, T-J,** Su, J-H, **Kuo, P-L,** Lu, M-H., Chen, W-W, Lee, S-C., Shen, S-C., & Lin, Y-P. (2018/06/30). Psychosocial Adjustment Changing Trend and Its Related Factors in Oral Cancer Patient after Reconstructive Surgery. *MASCC/ISOO Annual Meeting on Supportive Care in Cancer*. Vienna, Austria. Poster presentation.
 19. Yang, S-P, **Wang, T-J,** Huang, C-C. & Chen, H-L. (2018/06/30). Exploring factors influencing of lifestyle on postoperative health related life quality of colorectal cancer patients. *MASCC/ISOO Annual Meeting on Supportive care in Cancer*. Vienna, Austria. Poster presentation.
 20. Yu, C-H, **Wang, T-J,** Chang, C-L, & Liu, C-Y. (2018/06/30). Exploring the relationships among healthy life style and health related quality of life in endometrial cancer survivors. *MASCC/ISOO Annual Meeting on Supportive care in Cancer*. Vienna, Austria. Poster presentation.
 21. Kuo, P-L., **Wang, T-J.** & Shen, S-J. (2017/11/17). Antiplatelet agents with proton pump inhibitors in acute coronary syndrome: An evidence-based case report. *The 4th Cross-strait and Hong Kong, Macau Nursing Conference*. Taipei, Taiwan. Poster presentation.
 22. Chang, C-F., **Wang, T-J.** & Chen, M-L. (2017/11/17). Coping strategies with symptom distress in osteoarthritis patients: meta synthesis. *The 4th Cross-strait and Hong Kong, Macau Nursing Conference*. Taipei, Taiwan. Oral presentation.
 23. Hsiao, W-L. & **Wang, T-J.** (2017/08/02). Testing efficacy of a pulmonary rehabilitation program for post-operative oxygenation and pulmonary complications following lung cancer resection surgery. *2nd Asia-Pacific Nursing Research Conference (The 2nd APNRC 2017)*. Taipei, Taiwan. Poster presentation.
 24. Chang, C-F. & **Wang, T-J.** (2017/08/04). Effects of home-based elastic-band exercises on lower-extremity function, aerobic fitness, hip functioning, hip range of motion, and quality of life in patients with total hip replacement. *2nd Asia-Pacific Nursing Research*

- Conference* (The 2nd APNRC 2017). Taipei, Taiwan. Poster presentation.
25. **Wang, T-J**, Hsiao, W-L, Chen, J-S. & Huang, W-C. (2017/07/11). Effects of a home-based exercise program on aerobic endurance and quality of life in lung cancer survivors. *23rd World Nursing and Healthcare Conference*. Berlin, Germany. Oral presentation.
 26. Tseng, Y-L, **Wang, T-J**, Hsiao, W-L, Chen, J-S. & Huang, W-C. (2017/07/11). Early physical rehabilitation for lung cancer lobectomy: randomized controlled trial. *23rd World Nursing and Healthcare Conference*. Berlin, Germany. Poster presentation.
 27. Lee, S-C. & **Wang, T-J**. (2017/07/28). A longitudinal study of body weight loss in patients receiving radiotherapy for head neck cancers. *Sigma Theta Tau International's 28th International Nursing Research Congress*. Dublin, Ireland. Poster presentation.
 28. **Wang, T-J**. & Hsiao, W-J. (2017/07/28). An early rehabilitation intervention for enhancing oxygenation and recovery from lung cancer surgery. *Sigma Theta Tau International's 28th International Nursing Research Congress*. Poster presentation. Dublin, Ireland. Poster presentation.
 29. Wu, H-F., **Wang, T-J**., Hsu, T-L., Su, S-C., Tseng, Y-L., Lu, C-L. & Lin, L-H. (2017/3/18). Discussion on steel needle care method for external fixator based on empirical medical viewpoint. *The 4th Annual Conference of the Taiwan Association of Nurse Practitioners*, Taipei, Taiwan. Poster presentation.
 30. Wu, H-F., **Wang, T-J**., Su, S-C., Lu, C-L., Lin, L-H. & Hsu, T-L. (2016/9/2). Study on the related factors of the severity of preoperative physical disability in patients with lumbar spondylolisthesis. *The 32ND Annual Nursing Research Conference*. Taichung, Taiwan. Poster presentation.
 31. **Wang, T-J**., Wang, H-M., Huang, C-S., & Liang, S-Y. (2016/06/30). Factors influencing nutritional status after curative gastrectomy for gastric cancer. Poster Presentation. *ESMO 18th World Congress on Gastrointestinal Cancer*. Barcelona, Spain. Poster presentation.
 32. Chang, C., **Wang, T-J**., Liang, S-Y., Chen, M-J. & Li, Y-F. (2016/03/26). Exploring factors influencing readiness to change drinking behavior in patients with alcoholic liver disease. *The 4th Annual Conference of the Taiwan Association of Nurse Practitioners*. Changhua, Taiwan. Poster presentation.
 33. Yu, C-H., Lan, F-W., Wang, K-L. & **Wang, T-J**. (2016/03/26). A project for improving rechecked rates of an inconclusive pap test. *The 4th Annual Conference of the Taiwan Association of Nurse Practitioners*. Changhua, Taiwan. Poster presentation.
 34. Kuo, P-L., **Wang, T-J**. & Chen, T-H. (2016/03/26). A case report of adult ileocolic intussusception and terminal ileitis. *The 4th Annual Conference of the Taiwan Association of Nurse Practitioners*. Changhua, Taiwan. Poster presentation.
 35. Yang, S-P., **Wang, T-J**., Huang, C-S., Huang, C-W. & Tai, F-C. (2016/03/26). Colonoscopy screening for adenomatous polyposis, tubulovillous adenoma, and adenocarcinoma of intestine – A case report. *The 4th Annual Conference of the Taiwan Association of Nurse Practitioners*. Changhua, Taiwan. Poster presentation.
 36. Wu, H-F., **Wang, T-J**., Hsu, T-L., Tseng, Y-L., Su, S-C., Lu, C-L., & Lin, L-H. (2016/1/27). Factors Influencing Preoperative Disability Severity of Patients with Lumbar Spondylolisthesis. *The 2nd Asian Congress in Nursing Education*. Tainan City, Taiwan (ROC). Poster.

37. Wu, H-F., **Wang, T-J.**, Hsu, T-L., Tseng, Y-L., Su, S-C., Lu, C-L. & Cheng, Y. (2016/03/26). Discussion on the cutoff time of delayed surgery for resulting patient's physical disability. *The 4th Annual Conference of the Taiwan Association of Nurse Practitioners*. Changhua, Taiwan. Poster presentation.
38. Wu, H-F., **Wang, T-J.**, Hsu, T-L., Tseng, Y-L., Su, S-C. & Lin, L-H. (2015/8/29). The related factors of delayed operation and severity of preoperative physical disability in patients with lumbar spondylolisthesis. *The 7th National Yang-Ming University Hospital International Symposium Optimizing Care for Hospitalized Elder*, Yilan, Taiwan. Poster presentation.
39. **Wang, T-J.**, Su, J-H., Leung, K-W., Lin, K-C., Jane, S-W. & Wang, H-M. (2015/06/27). The effects of mouth opening exercise trainings with follow-up telephone calls on the maximum mouth opening and oral function of postoperative oral cancer patients. *MASCC/ISOO Annual Meeting on Supportive care in Cancer*. Copenhagen, Denmark. Poster presentation.
40. Wu, H-F., **Wang, T-J.**, Lin, L-H., Lu, C-L., Hsu, T-L., Su, S-C. & Tseng, Y-L. (2015/4/25). Factors influencing preoperative disability severity of patients with spondylolisthesis in Taiwan. *The 3rd Annual Conference of the Taiwan Association of Nurse Practitioners*. Kaohsiung, Taiwan. Poster presentation.
41. Ho, C-H., **Wang, T-J.**, Tsai, S-F., Hu, Y-C., Li, K-C., Huang, M-N. & Fang, H-Y. (2015/4/25). Breaking through tradition, another assessment of professional competence - OSCE promotes and plans for community health care. *The 3rd Annual Conference of the Taiwan Association of Nurse Practitioners*. Kaohsiung, Taiwan. Poster presentation.
42. Chou, C-H., **Wang, T-J.**, Chen, H-L., Fu, M-C., Chen, H-L., & Cheng, C-H. (2014/09/13). Exploring factors influencing nurses providing end of life care in intensive care units. *Asia-Pacific Nursing Research Conference*. Taiwan Nurses Association. Taipei, Taiwan. Oral presentation.
43. Lin, S-H. & **Wang, T-J.** (2013/03/30). Stress and emotional distress of tuberculosis patients during respiratory isolation. *The 3th Annual Conference of the Taiwan Association of Nurse Practitioners*. Changhua, Taiwan. Poster presentation.
44. **Wang, T-J.** & Lin, Y. (2012/6). The efficacy of abdominal massage for reducing ascites associated symptoms in cancer patients. The ESMO 14th World Congress on Gastrointestinal Cancer, Poster presentation. Published in *Annals of Oncology*, 23(4), iv31-iv118
45. Liang, S-Y., Wu, S-F., **Wang, T-J.** (2012/03/10). The relationship between belief about analgesics, analgesic adherence and pain experience. *17th International Conference on Cancer Nursing*. Prague, Czech Republic. Poster Presentation.
46. Liu, C-C. & **Wang, T-J.** (2011/09/02) Testing efficacy of biofeedback interventions for postoperative anxiety, wound pain, and pain during continuous passive motion exercise in patients with a total knee replacement. *The 27th Annual Nursing Research Conference*. Taipei, Taiwan. Oral presentation
47. Huang, S-C. & **Wang, T-J.** (2011/09/02). Exploring influencing factors of psychological health in women who suffered from intimate partner violence. *The 27th Annual Nursing Research Conference*. Taipei, Taiwan. Oral presentation
48. **Wang, T-J.** (2011/07/14). Social support, psychosocial adjustment, depression, and quality of life in patients with oral cancer after reconstruction surgery. *The Honor*

Society of Nursing, Sigma Theta Tau International: 22nd International Nursing Research Congress. Cancun, Mexico. Oral presentation.

49. **Wang, T-J.** (2010/07/12). Efficacy of controlling night time noise and light to improve patients' sleep quality in a surgical intensive care unit. *The Sigma Theta Tau International's 21st International Nursing Research Congress.* Orlando, FL, USA. Oral presentation.
50. Lin, M-Y. & **Wang, T-J.** (2009/10/30). Factors associate with biopsychosocial adjustment of dialysis recipients. 2009 Asian Chinese Nephrology Nursing Symposium. Taipei, Taiwan. Oral presentation.
51. Li, S-C. & **Wang, T-J.** (2008/09/06). Factors influencing heart failure patients' sleep quality. *The 24th Annual Nursing Research Conference.* Taipei, Taiwan. Oral presentation.
52. Lan, L-Y. & **Wang, T-J.** (2008/09/06). The effect of narrow band ultraviolet phototherapy on pruritus and quality of sleep in patients with uremia. *The 24th Annual Nursing Research Conference.* Taipei, Taiwan. Oral presentation.
53. **Wang, T-J.** (2008/10/04). Comparing the effects of stationary cycling and aquatic exercise on blood sugar and insulin level in adults with metabolic syndrome. *The Sixth Pan-Pacific Conference on Rehabilitation.* Hong Kong Polytechnic University. Poster presentation.
54. **Wang, T-J.** (2005/05/21). Aquatic exercise improves function in adults with osteoarthritis. *ICN23rd Quadrennial Congress.* Taipei, Taiwan. Poster presentation.
55. **Wang, T-J.** (2004/04/25). A theoretical model for preventing osteoarthritis related disability. *Communication Nursing Research Conference and WIN Assembly.* Western Institute of Nursing. Portland, OR, U SA. Oral presentation.

INVITED SPEECH OR TALKS (Selected starting from 2015)

1. Writing Methods & Results in the Academic Writing Workshop: How to Write a Scholarly Paper for Publication (2121.02.26). The Honor Society of Nursing, Sigma Theta Tau International, Lambda Beta-at-Large Chapter in Taiwan, R.O.C
2. Respiratory Disease Nursing Care Featuring Stunting dan Tuberculosis: Nursing Perspective (2121.02.26). University Muhammadiyah Kudus (UMKU) Indonesia
3. International Nursing Webinar: Implementation of complementary therapy in nursing: An update (2020.12.05). University Muhammadiyah Magelang, Indonesia.
4. Nurse practitioner training course: Clinical practice guideline development. (2018.12.09). Shin Kong Wu Ho-Su Memorial Hospital, Taipei, Taiwan
5. Nurse practitioner training course: Outcome indicators (2018.10.14). Taoyuan Armed Forces General Hospital, Taoyuan, Taiwan.
6. Nurse practitioner training course: Clinical reasoning and decision making. (2018.10.21). MacKay Memorial Hospital, Taipei, Taiwan.
7. Nurse practitioner training course: Designing teaching plans (2018.09.22). Taoyuan Armed Forces General Hospital, Taoyuan, Taiwan.
8. How to write a case report? (2018.09.08). Taiwan Association of Nurse Practitioners. Taipei, Taiwan.

9. Nurse practitioner training course: Nurse practitioner role and function (2018.08.04). Cardinal Tien Hospital, Taipei, Taiwan.
10. Nurse practitioner training course: Development of nurse practitioner (2018.07.20) Ton-Yen General Hospital, Hsinchu, Taiwan
11. How to design an OSCE? (2018.06.09) Mennonite Christian Hospital, Hualien, Taiwan.
12. Writing a clinical practice guideline (2018.02.23). Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
13. Evidence-based case study (2018.02.23). Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
14. The principles of writing a case study (2018.02.23). Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
15. Prospects and future development of the NP practice in the post-legislative period (2018.01.25). Kaohsiung Armed Forces General Hospital, Kaohsiung, Taiwan.
16. Clinical ladders for nurse Practitioners (2018.01.25). Kaohsiung Armed Forces General Hospital, Kaohsiung, Taiwan.
17. Pre-established specific medical procedures (2018.01.25). Kaohsiung Armed Forces General Hospital, Kaohsiung, Taiwan.
18. How to write an evidence-based case report? (2017.12.09) Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
19. Development and current practice conditions of nurse practitioner (2017.11.21). Da Chien General Hospital
20. Designing and OSCE test (2017.11.18). Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
21. Basic Concept of OSCE and Taiwan Professional License Examination (2017.11.18). Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
22. Case report writing focus and format considerations (2017.09.07). Cheng Hsin General Hospital, Taipei, Taiwan.
23. Clinical Practice Guidelines Writing Focus and Format Considerations (2017.08.15). Cheng Hsin General Hospital, Taipei, Taiwan.
24. Blueprint of OSCE (2017.06.25). Taiwan Association of Nurse Practitioners. Taichung, Taiwan.
25. Nurse practitioner role in home healthcare: Challenges and opportunities (2017.07.26). Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
26. Design an OSCE testing question (2017.06.25). Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
27. New progress and experience of chronic disease management in Taiwan (2016.10. 22) The 7th Strait Nursing Forum, Shandong Nursing Association, Shandong, China.
28. Basic Concept of OSCE and Taiwan Professional License Examination (2016.07.23) Taiwan Association of Nurse Practitioners. Chiayi, Taiwan.

29. OSCE examiner qualifications, training, and responsibility (2016.07.23) Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
30. OSCE blueprints, scoring sheets and passing standards (2016.07.23) Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
31. Introduction to the OSCE of nurse practitioner licensure examination (2014.11.23). Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
32. The design principles of NP SOCE examination questions, the scoring sheet, and the scoring standards (2014.11.23) Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
33. What is Checklist? (2014.07.29) Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
34. Introduction of NP OSCE (2014.07.28) Taiwan Association of Nurse Practitioners. Taipei, Taiwan.
35. The principles for designing an OSCE scoring sheet and deciding the passing criteria (2013.12.21-22). Taiwan Nurse Practitioner Association. Taipei, Taiwan.
36. Problem-oriented assessment and OSCE's in physical assessment (2013.08.17-18). Taiwan Nurse Practitioner Association. Taipei, Taiwan.