



Instructor Dr. Soontaree Jianvitayakij

Email : soontaree.jia@mahidol.ac.th

Tel : 02-201-1601

Place of Work : Division of Adult and Gerontological Nursing
Ramathibodi School of Nursing
Faculty of Medicine Ramathibodi Hospital
Mahidol University

Education

Bachelor Degree	Bachelor of Nursing Science Mahidol University
Master Degree	Adult Nursing, Master of Nursing Science Mahidol University
Doctoral Degree	Nursing, Doctor of Philosophy Mahidol University

Research of Interest

1. Critical care nursing
2. Care of chronic illness
3. Nursing education



Research Publication / Journal Articles

National Publications

- Kanjanee, K., Duangbubpha, S., & Jianvitayakij, S. (2025). Factors influencing intention to perform patient and family-centered care among critical care nurses during COVID-19 pandemic. *Nursing Research and Innovation Journal*, 31(2), 288-307.
- Intapunya, A., Jianvitayakij, S., & Duangbubpha, S. (2025). Evaluation of patient care outcomes by a multidisciplinary team at a chronic obstructive pulmonary disease clinic. *Nursing Research and Innovation Journal*, 31(2), 308-324.
- Chuimiang, C., Siripitayakunkit, A., & Jianvitayakij, S. (2024). Effects of the smoking cessation program using 5A's model with motivational interviewing on smoking abstinence and urine cotinine of persons with non-communicable diseases. *Nursing Research and Innovation Journal*, 30(2), 194-209.
- Junsawang, C. & Jianvitayakij, S. (2023). Relationships between Health Literacy, Digital Health Literacy, and Health Behaviors among Undergraduate Nursing Students. *Nursing Research and Innovation Journal*, 29(2), 251-264.
- Jianvitayakij, S. & Partiprajak, S. (2023). Relationships between Nursing Undergraduates' Satisfaction with an Online Course, Satisfaction with Blended Learning, and Self-Directed Learning in the Pathophysiology in Nursing Course. *Nursing Research and Innovation Journal*, 29(1), 117-132.
- Duangbubpha, S., Jianvitayakij, S., Phipatanapanit, P., & Changpad, T. (2022). The Effect of Clinical Simulation on Nursing Students' Self-confidence to Provide Quality and Safety of Patient Care. *Ramathibodi Nursing Journal*, 28(3), 415-432.
- Wattanaburapakul, A., Leelacharas, S., & Jianvitayakij, S. (2021). Factors related to compliance to high blood pressure therapy among patients with hypertensive crisis. *Chulalongkorn Medical Journal*, 65(3), 311-317. doi: 10.14456/clmj.2021.41.
- Khamwang, A., Malathum, P., & Jianvitayakij, S. (2021). Factors Predicting Professional Nurses' Caring Behavior for Older Persons in a University Hospital. *Ramathibodi Nursing Journal*, 27(1), 108-121.
- Wongtawee, T., Siripitayakunkit, A., & Jianvitayakij, S. (2020). Evaluation of the Utilization of Nursing Practice Guidelines for Sepsis Management on Clinical Outcomes among Patients with Sepsis in Medical Units. *Ramathibodi Nursing Journal*, 26(2), 155-171.
- Hinkhaw, C., Hanprasitkam, K., & Jiawittayakit, S. (2019). Effects of a Combination of Self-management and Motivational Interviewing Program for Delayed Progression of Diabetic Nephropathy on Self-management Behaviors and Clinical Outcomes among Type 2 Diabetic Patients with the Third-stage Diabetic Nephropathy. *Journal of Phrapokklao Nursing College*, 30(2), 185-202.
- Duangbubpha, S., & Jianvitayakij, S. (2019). Evaluation of Implementing Clinical Simulation Teaching



Techniques in Clinical Practicum among Nursing Students. *Ramathibodi Nursing Journal*, 25(2), 208-226.

- Sakkinadee, Y., Leelacharas, S., & Jianvitayakij, S. (2018). Effectiveness of a Program of Inhaler Application with Knowledge Related to Health Behavior on Perceived Self-Efficacy and Health Behavior in Patients with Asthma. *Nursing Journal of the Ministry of Public*, 28(2), 67-79.

International Publications

- Sunonnam, R., Siripitayakunkit, A., & Jianvitayakij, S. (2025). Effectiveness of a transitional care support program for people with heart failure: A randomized controlled trial. *Pacific Rim International Journal of Nursing Research*, 29(4), 829–847. <https://doi.org/10.60099/prijnr.2025.274482>
- Jianvitayakij, S., Niyomyart, A., Junsawang, C., Bualoy, W., Butsing, N., Monkong, S., & Voss, J. G. (2024). Knowledge of antibiotics and antibiotic resistance, antibiotic use and eHealth literacy among nursing students in Thailand: A cross-sectional study. *BMJ Open*, 14(11), 1-10. <https://doi.org/10.1136/bmjopen-2024-090956>
- Jianvitayakij, S., Panpakdee, O., Malathum, P., Duffy, A. S., & Viwatwongkasem, C. (2014). Factors Influencing Smoking Cessation Behavior among Thai Male Smokers with Hypertension. *Pacific Rim International Journal Nursing Research*, 18(2), 100-110.