

# Assistant Professor Dr. Apinya Siripitayakunkit

Email: apinya.sii@mahidol.edu

Tel: 02-201-2018

Place of Work: Division of Adult and Gerontological Nursing

Ramathibodi School of Nursing

Faculty of Medicine Ramathibodi Hospital

Mahidol University

## Education

Bachelor Degree Nursing and Midwifery, Bachelor of Science

Mahidol University

Master Degree Public Health, Master of Science

Mahidol University

Doctoral Degree Nursing, Doctor of Philosophy

Mahidol University

# Research of Interest

\_



# Research Publication / Journal Articles

### **National Publications**

- Lakerd, K., Youngcharoen, P., & Siripitayakunkit, A. (2025). Factors predicting self-care behavior among older adults with type 2 diabetes mellitus. Nursing Research and Innovation Journal, 31(2), 271-287.
- Somjai, A., Youngcharoen, P., & Siripitayakunkit, A. (2025). Factors associated with family caregiver's fall preventive behaviors for older adults with low vision. Journal of Thailand Nursing and Midwifery Council, 40(2), 229-248. https://doi.org/10.60099/jtnmc.v40i02.272466
- 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.
- Sirintaranont, P., Siripitayakunkit, A., & Keandoungchun, J. (2023). Effects of Self-Care Promoting Program via mHealth on Clinical Outcomes and Health-Related Quality of Life in Ischemic Stroke Patients. Thai Journal of Nursing and Midwifery Practice, 10(2), 104-122.
- Panpakdee, O., Siripitayakunkit, A., Sornpet, S., Yurapan, S., Nawsuwan, S., Kowan, S., Jiairaviboon, C., Chaiduang, H., & Jansook, N. (2023). An Evaluation of the One-Stop Nursing Service for Smoking Cessation in Persons with Non-Communicable Diseases. Nursing Research and Innovation Journal, 29(3), 393-409.
- Jaiboon, P., Pokpalagon, P., & Siripitayakunkit, A. (2023). Factors Related to Grief in Bereaved Family Caregivers of Patients with Chronic Diseases. Nursing Journal of the Ministry of Public Health, 33(1), 37-48
- Boonkong, D., Siripitayakunkit, A., & Malathum, P. (2021). A Feasibility Study of Applying a Nursing Care Plan for Persons with Heart Failure in a Secondary Hospital. Ramathibodi Nursing Journal, 27(2), 202-215.
- Worawichianwong, S., Siripitayakunkit, A., & Kanogsunthornrat, N. (2021). Effect of Promoting Self Care Ability Program on Knowledge and Self-Care Behavior of Chronic Obstructive Pulmonary Disease Patients With Recurrent Acute Exacerbation. Journal of The Royal Thai Army Nurses, 22(1), 226-234.
- Thitasawadchaikan, C., Siripitayakunkit, A., Norasan, S., & Kinthorn, D. (2020). Effect of Implementing Clinical Nursing Practice Guideline for Mild Traumatic Brain Injury at Bangkok Pattaya Hospital. The Bangkok Medical Journal, 16(2), 136-143. doi: 10.31524/bkkmedj.2020.21.005.
- Kamonpha, C., Khuwatsamrit, K., & Siripitayakunkit, A. (2020). Factors Related to Caring Behavior for Prevention of Central Line-Associated Bloodstream Infections in Adult Intensive Care Units. Ramathibodi Nursing Journal, 26(3), 274-289.
- Wongtawee, T., Siripitayakunkit, A., & Jianvitayakij, S. (2020). Evaluation of the Utilization of Nursing

# Ramathibodi School of Nursing

- Practice Guidelines for Sepsis Management on Clinical Outcomes among Patients with Sepsis in Medical Units. Ramathibodi Nursing Journal, 26(2), 155-171.
- Niyomthai, N., Siripitayakunkit, A., & Duangbubpha, S. (2020). Effects of a motivation for self-care program on self-care and Quality of Life in Persons with Heart Failure. Ramathibodi Nursing Journal, 26(30), 290-309.
- Niticha, N., Kanogsunthornrat, N., & Siripittayakhunkij, A. (2019). Therapeutic Footwear Wearing .245-251, Behaviors among Persons with Diabetes. Journal of The Royal Thai Army Nurses, 20(1)
- Thi Ngoc Sen, H., Visudtibhan, P. J., & Siripitayakunkit, A. (2019). Factors related to foot care behaviors among patients with type 2 diabetes mellitus in Da Nang, Vietnam. Ramathibodi Medical Journal, 42(3), 57-68. https://doi.org/10.33165/rmj.2019.42.3.162035
- Promwong, W., Siripitayakunkit, A., & Hanprasitkam, K. (2019). Evaluation of Health Care Services Using a Multidisciplinary Care Model for Persons with Heart Failure at the Heart Failure Clinic, Ramathibodi Hospital. Ramathibodi Nursing Journal, 25(2), 166-180.
- Lasutham, K., Siripitayakunkit, A., & Panpakdee, O. (2018). Factors Related to Self-Care Behavior of Thai Buddhist Monks with Coronary Artery Disease. Ramathibodi Nursing Journal, 24 (3), 313-327.
- Sonpee, C., Siripitayakunkit, A., & Kanogsunthornrat, N. (2018). Relationship between the caregivers' basic conditioning factors, and knowledge, and the caregivers' behavior towards patients with peripheral arterial occlusive disease. Thai Journal of Cardio-Thoracic Nursing, 29(2), 55-67.
- Jerawatana, R., Reutrakul, R., & Siripitayakunkit, A. (2018). The Effect of Advanced Practice Nurse-Led Intervention Program on Outcomes in Diabetes Patients with Complex Problems. Ramathibodi Nursing Journal, 24(1), 51-68.
- Suangtho, S., Siripitayakunkit, A., & Panpakdee, O. (2018). Professional nurses' knowledge and practice for patients at risk of peripheral arterial occlusive disease. Thai Journal of Cardio-Thoracic Nursing, 29(2), 68-80.
- Sopittapan, B., Kanogsunthornrat, N., & Siripitayakunkit, A. (2018). Knowledge and self-care practice in patients with peripheral arterial occlusive disease. Thai Journal of Cardio-Thoracic Nursing, 29(2), 43-54.

### International Publications

- Buranurak, A., Siripitayakunkit, A., & Duangbubpha, S. (2025). Self-care behavior for stroke prevention and associated factors among Thais with atrial fibrillation: A cross-sectional study. Pacific Rim International Journal of Nursing Research, 29(1), 197–211. https://doi.org/10.60099/prijnr.2025.271245
- 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



- Supreeyatitikul, T., Siripitayakunkit, A., & Amornputtisathaporn, N. (2025). Outcomes of an advanced practice nurse-led respiratory muscle weakness prevention program among people with ventilators: A quasi-experimental study. Pacific Rim International Journal of Nursing Research, 29(3), 648–666. https://doi.org/10.60099/prijnr.2025.273422
- Chaichana, N., Siripitayakunkit, A., & Duangbubpha, S. (2024). Effectiveness of the self-care support program for people with acute coronary syndrome: A quasi-experimental study. Pacific Rim International Journal of Nursing Research, 28(4), 855-871. https://doi.org/10.60099/prijnr.2024.268880
- Jerawatana, R., Siripitayakunkit, A., Anothaisintawee, T., Pattanaprateep, O., & Reutrakul, S. (2021). The Effects of Diabetes Self-Management Education and Support Program in Thailand: A Systematic Review and Meta-Analysis. Journal of The Medical Association of Thailand, 104(6), 1050-1058. doi.org/10.35755/jmedassocthai.2021.06.12169
- Saiwutthikul, S., Siripitayakunkit, A., & Duangbubpha, S. (2021). Selected factors related to physical activity among persons with heart failure in a university-affiliated hospital, Bangkok, Thailand. Belitung Nursing Journal, 7(6), 500-507. Retrieved from https://doi.org/10.33546/bnj.1829
- Subrata, S.A., Phuphaibul, R., Grey, M., Siripitayakunkit, A., & Piaseu, N. (2020). Improving clinical outcomes of diabetic foot ulcers by the 3-month self- and family management support programs in Indonesia: A randomized controlled trial study. Diabetes & Metabolic Syndrome: Clinical Research & Reviews, 14(5), 857-863. doi: 10.1016/j.dsx.2020.05.028.