Faculty of Medicine Ramathibodi Hospital Mahidol University



Assistant Professor Dr. Jiraporn Punyoo PhD, RN, Dip. APPN

Email: jiraporn.pun@mahidol.edu

Tel: 02-201-0767

Place of Work: Division of Pediatric Nursing

Ramathibodi School of Nursing

Faculty of Medicine Ramathibodi Hospital

Mahidol University

Education

Bachelor Degree Bachelor of Nursing Science

Mahidol University

Master Degree Pediatric Nursing, Master of Nursing Science

Mahidol University

Doctoral Degree Nursing, Doctor of Philosophy

Chiang Mai University

Research of Interest

- 1. Pediatric critical care nursing
- 2. nursing care in pediatrics patients with hemodialysis
- 3. pediatric palliative care

1/3



Research Publication / Journal Articles

National Publications

- Sangiumsisakul, B., Patoomwan, A., & Punyoo, J. (2025). Factors predicting the intention to perform prevention behaviors for Coronavirus 2019 among junior high school students. Nursing Research and Innovation Journal, 31(1), 1-16.
- Jongaramraung, J., Santima, P., Punyoo, J., Tunksakool, J., Saehoong, S., & Nirapun, S. (2024). Nursing students' knowledge and satisfaction after receiving game-based learning. Nursing Research and Innovation Journal, 30(2), 239-252.
- Sukkasem, J., Daramas, T., Punyoo, J., & Nakawn, N. (2024). Effects of implementing an oral feeding readiness assessment guidelines on transition time from tube to oral feeding and length of stay in preterm infants. Thai Journal of Nursing and Midwifery Practice, 11(1), 126–140.
- Nuritanon, J., Ladasoontorn, S., & Punyoo, J. (2023). Factors associated with pressure injury in hospitalized COVID-19 patients: A retrospective study. Thai Journal of Nursing and Midwifery Practice, 10(2), 5-19.
- Dandamrongrak, P., Pookboonmee, R., Pakakasama, S., & Punyoo, J. (2023). Effects of Nursing Practice Guidelines for Promoting Caregivers to Provide Care Management on Childcare Behaviors and Late Effects in Children with Acute Lymphoblastic Leukemia after Completion of Treatment. Nursing Research and Innovation Journal, 29(2), 192-207.
- Kittithornruengchai, S., Patoomwan, A., Anurathapan, U., & Punyoo, J. (2023). The development and evaluation of clinical nursing practice guideline for children undergoing hematopoietic stem cell transplantation. Thai Journal of Nursing and Midwifery Practice, 10(2), 87–103.
- Boonyoung, S., Pookboonmee, R., Anantasit, N., & Punyoo, J. (2023). The Development and Evaluation of Clinical Nursing Practice Guideline for Critically Ill Children with Extracorporeal Membrane Oxygenation. Nursing Research and Innovation Journal, 29(2), 176-191.
- Punyoo, J., Phaopant, S., & Katchamat, N. (2022). Translation and Validation of the Braden QD Scale (Thai version) for Predicting Pediatric Pressure Injury Risk in Pediatric Critically Ill Patients. Ramathibodi Nursing Journal, 28(1), 16-28.
- Punyoo, J., Jongaramraun, J., Daramas, T., Buadong, D., Singhasai, L., Tunksakoo, J.,... Thungkaeorungruean, A. (2021). Factors related to perceived self-efficacy for COVID-19 prevention in pediatric nursing staff. Ramathibodi Nursing Journal, 27(3), 415-429.
- Buadong, D., Granger, J., Punyoo, J., & Jongaramraung, J. (2520). Satisfaction with and Self Confidence in Nursing care for Pediatric Patients with Heart Failure among Nursing Students after Attending High Fidelity Simulation. Ramathibodi Nursing Journal, 26(3), 385-400.

2/3

Faculty of Medicine Ramathibodi Hospital Mahidol University

- Punyoo, J., Saehoong, S., Kongsaktrakul, C., Jongaramraung, J., Srichalerm, T., & Wongdaeng, A. (2019). The Effect of Computer-Assisted Instruction of Pediatric Medication Administration on Medication Administration Skills among Nursing Students. Ramathibodi Nursing Journal, 25(2), 181-194.

International Publications

- Kajonwiboolpol, S., Patoomwan, A., & Punyoo, J. (2025). A cross-sectional study of predictive factors of self-management among adolescents with type 1 diabetes. Pacific Rim International Journal of Nursing Research, 29(3), 605–618. https://doi.org/10.60099/prijnr.2025.272686
- Kheawlamyong, R., Punyoo, J., & Daramas, T. (2025). Relationships between perceptions and breastfeeding preparation behaviors among mothers of preterm infants received donor human milk. Journal of Health Research, 39(3), 244–252. https://doi.org/10.56808/2586-940X.1138
- Srecharoen, A., Patoomwan, A., Orathai, P., & Punyoo, J. (2025). Effects of animated cartoon information on cooperation and preparation time in preschool children with congenital heart disease undergoing cardiac catheterization: A quasi-experimental study. Pacific Rim International Journal of Nursing Research, 29(4), 848–861. https://doi.org/10.60099/prijnr.2025.274618
- Granger, J., Napa, W., Buadong, D., & Punyoo, J. (2024). Social processes influencing nursing students in passing the nursing licensure examination: A grounded theory approach. Nursing Open, 11(4), 1-8. https://doi.org/10.1002/nop2.2148
- Trisukhon, K., Thammasitboon, S., Vaewpanich, J., Petrescu, M., Punyoo, J., Jongaramraung, J., & Pakakasama, S. (2024). Workplace affordances and learning engagement in a Thai paediatric intensive care unit. The Clinical Teacher, 21(6), 1-7. https://doi.org/10.1111/tct.13821

3/3