



Assistant Professor Dr. Dongruethai Buadong

Email : doung Ruthai.bou@mahidol.ac.th

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

Environmental Science, Master of Science

Chulalongkorn University

Doctoral Degree

Environmental Science, Doctor of Philosophy

Chulalongkorn University

Research of Interest

1. Pediatric Critical Care
2. Environmental health science & toxicology



Research Publication / Journal Articles

National Publications

- 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.
- Tansornram,W., Santati, S., & Buadong, D. (2021). Factors associated with sleep disturbance among pre-schoolchildren with sleep-related breathing disorders in Bangkok, Thailand. *Thai Journal of Public Health*, 51(1), 43-51.
- 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.

International Publications

- 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>
- Chaichompoo,S., Santati,S., & Buadong,D. (2022). Randomized controlled trial of acute respiratory infection prevention program among children with tonsil enlargement. *Pacific Rim International Journal of Nursing Research*, 26(1), 50-62.
- Thamruangrit, S., Santati, S., Granger, J., Buadong, D., &Thongsri,J. (2022). The Effect of a Child Model on Breath-Sounds Examination Skills and Satisfaction on Nursing Students. *Healthcare*, 10(7), 1165.doi.org/10.3390/healthcare10071165