



Associate Professor Dr. Phichpraorn Youngcharoen

Email : phichpraorn.you@mahidol.ac.th

Tel : 02-201-0624

Place of Work : Division of Adult and Gerontological Nursing

Ramathibodi School of Nursing

Faculty of Medicine Ramathibodi Hospital

Mahidol University

Education

Research of Interest

1. Musculoskeletal problems in older adults
2. Pain management in older adults



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.
- Tanphan, N., Chaiviboontham, S., & Youngcharoen, P. (2025). Development and feasibility testing of clinical nursing practice guidelines for prevention of perioperative hypothermia. *Nursing Research and Innovation Journal*, 31(1), 30-47. <https://doi.org/10.63647/nrij.v31i1.270214>
- Phangsri, W., Youngcharoen, P., & Chaiviboontham, S. (2025). Relationships among nurses' personnel factors, knowledge, attitudes, and lower extremities deep vein thrombosis prophylaxis practices in patients undergoing surgery. *Nursing Research and Innovation Journal*, 31(3), 446-462. <https://doi.org/10.63647/nrij.v31i3.275345>
- 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>
- Rakchaiyaphum, S., Youngcharoen, P., & Phinitkhajorndech, N. (2024). Factors associated with health-related quality of life among older adults undergoing hemodialysis. *Journal of Thailand Nursing and Midwifery Council*, 39(2), 219-235. <https://doi.org/10.60099/jtnmc.v39i02.268465>
- Trakulmeenak, U., Youngcharoen, P., & Chaiviboontham, S. (2024). Factors associated with psychological distress among patients with lower extremity fractures. *Nursing Research and Innovation Journal*, 30(2), 210-223.
- Kankayant, C., Aree-Ue, S., Youngcharoen, P., & Kawinwonggowit, V. (2022). The Modified Multifactorial Intervention Program for Community-Dwelling Older Adults with Knee Osteoarthritis: A Comparative Study between Persons with Mild and Moderate Symptoms. *Journal of the police nurses*, 14(1), 105-116.
- Srisuphon, W., Khuwatsamrit, K., & Youngcharoen, P. (2022). Relationships Among Nurses' Personal Factors, Knowledge, Attitudes, and Acute Pain Management for Trauma Patients in Emergency Department. *Ramathibodi Nursing Journal*, 28(2), 228-239.
- Jeamjitvibool, T., Aree-Ue, S., Youngcharoen, P., & Kawinwonggowit, V. (2021). Correlation among pain catastrophizing, depressive symptom, and activity of daily living in older Thai Buddhist monks with knee osteoarthritis. *Chulalongkorn Medical Journal*, 65(3), 297-302. doi:10.14456/clmj.2021.39
- Numkoksung, K., Aree-Ue, S., Youngcharoen, P., & Kijvikai, K. (2021). Lower Urinary Tract Symptoms, Symptom Management, and Psychological Well-Being among Older Adults with Benign Prostatic Hyperplasia: A Correlational Study. *The Journal of The Royal Thai Army Nurses*, 22(3), 396-404.



- Senaphitak, L., Aree-Ue, S., Youngcharoen, P., & Sa-Ngasoonsong, P. (2020). A Tailored Intervention to Reduce Fear of Failing and Improve Functional Ability among Older Adults Undergoing Hip Surgery: A Feasibility Study. *Journal of The Police Nurses*, 12(1), 1-12.
- Aree-Ue, S., & Youngcharoen, P. (2020). The 6 Item Cognitive Function Test-Thai Version: Psychometric Property Testing. *Ramathibodi Nursing Journal*, 26(2), 188-202.
- Saengthon, N., Aree-Ue, S., Youngcharoen, P., & Kawinwonggowit, V. (2019). Pain, Physical Activity, and Quality of Life among Older Adults with Knee and Hip Conditions: A Comparative Study. *Ramathibodi Nursing Journal*, 25(1), 74-86.
- Hangsuntear, P., Aree-Ue, S., & Youngcharoen, P. (2019). Correlation between Sexual Health and Quality of Life in Older Women. *Journal of Thailand Nursing and Midwifery Council*, 34(4), 108-119.
- Youngcharoen, P., Aree-Ue, S., & Saengthon, N. (2019). Factors Influencing Quality of Life In Elderly Patients Undergoing Total Knee Replacement Surgery. *Journal of The Police Nurses*, 11(1), 47-60.
- Chawengkiattikul, S., Aree-Ue, S., Youngcharoen, P., & Kawinwonggowit, V. (2019). Patients' Expectations to Postoperative Outcomes among Older Adults Undergoing Total Knee Arthroplasty And Its Related Factors. *Journal of The Police Nurses*, 11(2), 361-373.
- Kongsombun, U., Aree-Ue, S., & Youngcharoen, P. (2019). Depression, Fatigue, and Physical Performance among Older Adults with Knee Osteoarthritis: A Correlational Study. *Ramathibodi Nursing Journal*, 25(3), 311-325.
- Chaiya, N., Aree-ue, S., Yongcharoen, P., & Kawinwonggowit, V. (2019). Health Information Needs, Satisfaction With Nursing Care and Functional Ability Among Patients Undergoing Total Knee Arthroplasty. *Journal of Nursing and Health Care*, 37(1), 157-166.

International Publications

- Sawettikamporn, W., Chaiviboontham, S., & Youngcharoen, P. (2025). Development and evaluation for the preoperative nursing practice guidelines in patients with colorectal cancer. *Pacific Rim International Journal of Nursing Research*, 29(4), 730–747. <https://doi.org/10.60099/prijnr.2025.274149>
- Wathsuleelanond, D., Youngcharoen, P., & Chaiviboontham, S. (2025). Post-operative outcomes among knee osteoarthritis patients undergoing simultaneous bilateral total knee arthroplasty. *International Journal of Orthopaedic and Trauma Nursing*, 57, 101175. <https://doi.org/10.1016/j.ijotn.2025.101175>
- Youngcharoen, P., & Piyakhachornrot, C. (2024). Online learning to improve nurses' knowledge, attitudes, and self-efficacy about managing postoperative pain in older adults. *Pain Management Nursing*, 25(3), 249-257. <https://doi.org/10.1016/j.pmn.2024.02.007>
- Piyakhachornrot, C., & Youngcharoen, P. (2023). Pain management education needs for nurses caring for older adults undergoing total knee replacement. *International Journal of Orthopaedic and*



- Trauma Nursing, 1-8. DOI: <https://doi.org/10.1016/j.ijotn.2023.101037>.
- Aree-Ue, S., Roopsawang, I., Saraboon, Y., Youngcharoen, P., Belza, B., & Kawinwonggowit, V. (2022). A comprehensive health education plus monitoring support program for older adults with knee osteoarthritis coexisting with overweight and type 2 diabetes. *International Journal of Nursing Sciences*. <https://doi.org/10.1016/j.ijnss.2022.08.002>
 - Youngcharoen, P., & Aree-Ue, S. (2022). A cross-sectional study of factors associated with nurses' postoperative pain management practices for older patients. *Nursing Open*, 1-9. DOI: 10.1002/nop2.1281.
 - Youngcharoen, P., Saraboon, Y., Aree-Ue, S., Chintapunyakun, T., & Kawinwonggowit, V. (2021). Psychometric Properties of the Thai Tampa Scale of Kinesiophobia among Older People with Knee Osteoarthritis. *Journal of the Medical Association of Thailand*, 104(8), 1317-1325. doi: 10.35755/jmedassocthai.2021.08.12901.
 - Aree-Ue, S., Kongsombun, U., Roopsawang, I., & Youngcharoen, P. (2019). Path Model of Factors Influencing Health-Related Quality of Life among Older People with Knee Osteoarthritis. *Nursing & Health Sciences*, 21(3), 345-351. doi: 10.1111/nhs.12602.
 - Youngcharoen, P., Saraboon, Y., & Aree-Ue, S. (2020). Factors influencing health status in older people with knee osteoarthritis. *Japan Journal of Nursing Science*, 17(1), e12262. doi: 10.1111/jjns.12262.
 - Youngcharoen, P., Aree-Ue, S., & Saraboon, Y. (2018). Validation of Pain Catastrophizing Scale-Thai Version in Older Adults with Knee Osteoarthritis. *Pacific Rim International Journal of Nursing Research*, 22(3), 236-247.
 - Youngcharoen, P., Hershberger, P.E., & Aree-Uea, S. (2017). Pain in elderly patients with knee osteoarthritis: an integrative review of psychosocial factors. *International Journal of Orthopaedic and Trauma Nursing*, 25(2017), 19-28. doi: 10.1016/j.ijotn.2016.11.002.
 - Youngcharoen, P., Vincent, C., & Park, CG. (2017). Theory of Planned Behavior Constructs Associated with Nurses' Pain Assessment and Pro Re Nata (PRN) Opioid Analgesic Administration: A Cross-sectional Study. *Pain Management Nursing*, 18(3), 153-169. doi:10.1016/j.pmn.2017.03.001
 - Youngcharoen, P., Vincent, C., Park, C. G., Corte, C., Eisenstein, A. R., & Wilkie, D. J. (2016). Nurses' Pain Management for Hospitalized Elderly Patients With Postoperative Pain. *Western Journal of Nursing Research*, 38(11), 1409-1432. doi: 10.1177/0193945916652896.