

Faculty of Medicine Ramathibodi Hospital Mahidol University



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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
- 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 Sugery: 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., & Saengthorn, 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

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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 Crosssectional 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.