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Place of Work : Division of Adult and Gerontological Nursing
Ramathibodi School of Nursing
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Education

Research of Interest

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

Research Publication / Journal Articles

National Publications

- 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>
- 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., & 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

- 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.