

2022-2023 Selected Faculty Publications

(* = data-based; # = caring science)

#**Adenmosun E. O. & Archibald C. M.** (2023). Caring attributes in interventions for sexual risk behaviors among adolescents. *International Journal for Human Caring*, 27(2), 104-115. <http://dx.doi.org/10.20467/IJHC-2021-0038>.

*Ayala, K., Kagan, O., Littlejohn, J., **Koszalinski, R.** & Nadel, H. (2022). Nurse's Contributions to Collaborative Problem Solving, Entrepreneurship and Innovation at virtual MIT Hackathons During the Covid-19 Pandemic. *Canadian Journal of Nursing Informatics*, 17(3-4). <https://cjni.net/journal/?p=10468>

Bartzak, P., **Butcher, H.**, Flanagan, J., Jones, D., Larkin, D., Malinski, V., Reed, S.M., & **Smith, M.** (2023) *Evolving Rogerian Nursing Science: John R. Phillips' Unique Contributions*. Society of Rogerian Scholars.

Batista, L. de C., Nóbrega, M. do P. S. de S., Salvetti, M. de G., & **Butcher, R. de C. G. e S.** (2023). Reducing cardiac catheterization-related anxiety: acceptability of a complex intervention. *Acta Paulista De Enfermagem*, 36, eAPE00743. <https://doi.org/10.37689/acta-ape/2023A0007433>

#**Brown, R. A.** (2022). Ode to holistic herbs. *Journal of Art and Aesthetics in Nursing and Health Sciences*, 6(1), 16-17. <https://jaanhs.org/journal/JAANHS-2022/index-h5.html#page=19>

Brown, R.A, Hain, D.J., & Chiang-Hanisko, L. (2022) Culture and self-care practices in Jamaican adults with diabetes mellitus residing in South Florida. *Nephrology Nursing Journal*, 49(4), 359- 365. <https://doi.org/10.37526/1526-744X.2022.49.4.359>

#**Butcher, H.K.** (2023). A Unitary Caring Theory Perspective of Labyrinth Walking Research. *Nursing Science Quarterly*, 36(2), 116–125. <https://doi.org/10.1177/08943184221150258>

Butcher, H.K. (2022). Community-based participatory research guided by critical caring theory. *Nursing Science Quarterly*, 35(4). <https://doi.org/10.1177/0894318422115103>

#Cavill, R., & **Dittman, P.** (2023). Conceptual model for interhospital transferred patients: Caring and quality outcomes. *International Journal for Human Caring*, 27(1), 1-11. <https://doi.org/10.20467/IJHC-2021-0014>

Chiang-Hanisko, L. (2022). Rethinking senior living in a post-pandemic world: Cultural consideration. *Journal of Transcultural Nursing*, 33(6), 752. <http://doi.org/10.1177/10436596221114147>

Costa, A. C. D., Conceição, A. P. D., **Butcher, H. K., & Butcher, R. C. G. E. S.** (2023). Factors that influence health literacy in patients with coronary artery disease. *Revista Latino-Americana de Enfermagem*, 31, e3878. <https://doi.org/10.1590/1518-8345.6211.3878>

Cunningham, B., Wharton, R. E. Lee, C. Mojica, M. A., Krajewski, L.C, **Gordon, S.C.**, Schaefer, A., Johnson, R. C. & Hameline, E. I. (2022). Measurement of Microcystin Activity in Human Plasma Using Immunocapture and Protein Phosphate Inhibition Assay. *Toxins*, 14(11), 813. <https://doi.org/10.3390/toxins14110813>

#**Datta, D., Dalmida, S. G., Martinez, L., Newman, D.,** Hashemi, J., Khoshgoftaar, T. M., Connor, S., Sareli, C., & Eckardt, P. (2023). Using Machine Learning to Identify Patient Characteristics to Predict Mortality of In-Patients with COVID-19 in South Florida. *Frontiers in Digital Health*, 5, 1193467. <https://doi.org/10.3389/fdgth.2023.1193467>

- de Carvalho Batista, L., Melo, M.N., de Almeida Lopes Monteiro da Cruz, D., & **Gengo e Silva Butcher, R.C.** (2022). Characteristics of music intervention to reduce anxiety in patients undergoing cardiac catheterization: scoping review. *Heliyon*, 8(11), E11894. <https://doi.org/10.1016/j.heliyon.2022.e11894>
- Dos Santos Diogo, R. C., **Silva Butcher, R. C. G. E.**, & Peres, H. H. C. (2023). Diagnostic concordance among nursing clinical decision support system users: A pilot study. *Journal of the American Medical Informatics Association*, ocad144. <https://doi.org/10.1093/jamia/ocad144>
- Dunphy, L.M., Winland-Brown, J.E., Porter, B.P., & Thomas, D.J.** (2022) *Primary Care- The Art and Science of Advanced Practice Nursing- An Interprofessional Approach* (6th ed.). Phila: FA Davis Co.
- Eapen, D., Mbango, C., Daniels, G., Mathew Joseph, N., Mary, A., Mathews, N., Carr, K.K., Wells, C., **Suriaga, A.**, & SaintFluer, A. (2023). Recommendations to improve maternal health equity among black women in “The South”: A Position Paper from the SNRS Minority Health Research Interest & Implementation Group. *Research in Nursing and Health*. <https://doi.org/10.1002/nur.22332>
- Gengo e Silva Butcher, R.C.**, Peres, H.H.C., Tsukamoto, R., Oliveira, N.B. & Ortiz, D.C.F. (2023). Nursing theories, process, and classifications in adult and older adult health. In Y.A.O. Duarte, M.F.F. Vattimo, & K. Sichieri. *Nursing in adult and older adult health* (pp. 47-66). Atheneu.
- Gomez, N.J., Castner, **D, Hain, D**, Latham, C., & Cahill, M. (2022). Nephrology scope and standards of practice: taking pride in practice. *Nephrology Nursing Journal*, 49(4), 313-327. <https://doi.org/10.37526/1526-744X.2022.49.4.313>
- Hain, D.** & Tkas, N.C. (2023). In K.S. Castler & K. Gawlik (Eds.) *Laboratory screening & diagnostic evaluation: An evidence-based approach* (pp. 724-732). Springer Publishing.

Hain, D. (2023). Vitamin B12. In K.S. Castler & K. Gawlik (Eds.), *Laboratory screening & diagnostic evaluation: An evidence-based approach* (pp. 765-778). Springer Publishing.

Hibler, D. A., **Krause-Parello, C. A.**, Gliba, B., Morris, J., Mullins, C. D. (2023). Joining Forces with Veterans: Veterans' and Researchers' Perspectives on Veteran-Centered Engagement Practices. *Journal of Community Engagement and Scholarship*, 15(2), 1-9. <https://doi.org/10.54656/jces.v15i2.463>

Iobst, S. E., Best, N., Smith, D. C., Phillips, M. A. K., **Wilson, C.**, & Trego, L. (2022). Promoting Military Women's Health Through Research Design. *Military Medicine*, 188(3-4), 71-76. <https://doi.org/10.1093/milmed/usac310>

*Iqbal, S.M.A., Mahgoub, I., Du, E. **Leavitt, M.A.**, & Asghar, W. (2022) Development of a wearable belt with integrated sensors for measuring multiple physiological parameters related to heart failure. *Scientific Reports* 12, 20264. <https://doi.org/10.1038/s41598-022-23680-1>

Jan, M. T., Moshfeghi, S., Conniff, J. W., Jang, J., Yang, K., Zhai, J., Rosselli, M., **Newman, D., Tappen, R.**, & Furht, B. (2023). Methods and Tools for Monitoring Driver's Behavior (Version 1). *arXiv*. <https://doi.org/10.48550/ARXIV.2301.12269>

Kagen, O., Sciasci, N., **Koszalinski, R.**, Kagan, D., Leary, M., & Nadel, H. (2023, May-June). Nurses' confidence in starting a new venture, startup or project in the context of nurse-led hackathons: Results of a prehackathon survey. *Nursing Outlook*, 71(3), <https://doi.org/10.1016%2Fj.outlook.2023.101961>

Kandah, M., **Wilson, C.**, & Pilitsis, J. G. (2023) Role of Integrative Health on Neuropathic Pain. *Current Pain and Headache Reports*, 27(4), 49-55. <https://doi.org/10.1007/s11916-023-01102-9>

- ***Koszalinski, R. Tappen, R.**, Ghorrani, B., Viera, E., Marques, O., & Furht, B. (2023). Use of sensors for fall prediction in older adults: A Scoping review. *Computers, Informatics, Nursing (CIN)*.
- #***Koszalinski, R.**, Sturdevant, D., Smith, P., Myers, J., Yellseagle, D., Olmos, B., & Netter, M. (2022). Impact of Social Isolation on Older Adults in Nursing Homes During the Pandemic Lockdown: Informing policy. *Innovation in Aging*, 6(Suppl1), 10. <https://doi.org/10.1093%2Fgeron%2Ffigac059.033>
- #***Koszalinski, R.**, Sturdevant, D., Smith, P., Myers, J., Olmos, M., & Netter, M. (2022) “We Were Just Taking our Marching Orders and Moving Ahead with Whatever We Were Given”: Policy implications of pandemic quarantine and social isolation in older persons. *Public Policy & Aging Report*, 32(4), 136-139. <https://doi.org/10.1093/ppar/prac020>
- Krause-Parello, C.A.**, Torres, A., **Pratt, B.A.**, Moreno, S.J., & Hibler, D.A. (2023). Human-animal interaction in the treatment of PTSD. In Gee, N., Townsend, L., & Findling, R.L. (Eds.). *The Role of Companion Animals in the Treatment of Mental Health Disorders* (Chapter 9). American Psychiatric Association Publishing: Washington, D.C.
- ***Krause-Parello, C. A.**, Flynn, L., **Pratt, B.A.**, Clarke, R., Colloca, L., Garvin, J., Hibler, D. A., Saban, K. L., & Weaver, F. (2023, March 2023). Veterans Action League 2.0: Creating a Veteran-Centered Chronic Pain Research Agenda. *Journal of Community Engagement and Scholarship*, 15(2). 1- 11. <https://doi.org/10.54656/jces.v15i2.510>
- Lima, G.S., **Gengo e Silva Butcher, R.C.**, Maia, F.O.M., Duarte, Y.A.O., & Salvetti, M.G. (2023). Resilience and self-efficacy in the older adult. In Y.A.O. Duarte, M.F.F. Vattimo, & K. Sichieri. *Nursing in adult and older adult health* (pp. 785-798). Atheneu.

- #**Love, T., Wiese, L. A. K.,** Duncan, V., & Bertrand, H. (2022). Does self-directed learning address gaps in nursing student knowledge of Alzheimer's disease?. *Educational Gerontology, 49*(8), 1-14.
<https://doi.org/10.1080/03601277.2022.2148445>
- Mancuso, J. D., Young, J., Rusiecki, J., Stahlman, S., Schvey, N., Randolph, T., **Wilson, C.**, Witkop, C., Hyde, P., Green, A., Santiago, P., Shell, D., & Sbrocco, T. (2023). Advancing Health Equity in the US Military. *Journal of Health Disparities Research and Practice, 16*(1). <https://digitalscholarship.unlv.edu/jhdrp/vol16/iss1/3>
- #Mora, Y.C., Arias Lopez, B.E., & **Butcher, H.K.** (2023). Biographical narrative research from the perspective of the Science of Unitary Human Beings: A methodological approach. *Nursing Science Quarterly, 36*(3), 221-231.
<https://doi.org/10.1177/08943184231169959>
- *Nagata, M., Ito, M., Takahashi, R., Nishimura, C. & **Liehr, P.** (2022). Nature Immersion in an extreme environment: Hiroshima survivors' personal emergence following their atomic bomb experience. *International Journal of Environmental Research and Public Health, 19*(23), 15894,
<https://doi.org/10.3390/ijerph192315894>
- Phillips, A. K., Buechel, J. J., Druse, F. C., 3rd, Hopkins, D., Oblea, P. N., Siaki, L., Trego, L. L., & **Wilson, C.** (2022). Continuing the legacy of a military women's health research interest group. *Nursing outlook, 70*(6S2), S153–S160. <https://doi.org/10.1016/j.outlook.2022.08.008>
- *Pholanun, N., Srisatidnarakul, B., & **Longo, J.** (2022). The incidence and factors predicting survival among preterm infants with respiratory distress syndrome admitted to neonatal intensive care unit. *Jurnal Ners, 17*(2), 138–143. <https://doi.org/10.20473/jn.v17i2.3686>

- Quidley-Rodriguez, N.,** de Tantillo, L., & Wolf, L. (2022). Creating effective post-pandemic psychiatric nursing clinical experiences using the Roy Adaptation Model. *Sage Open Nursing*. <https://doi.org/10.1177/23779608221142376>
- #Rahemi, Z., Malatyali, A., **Wiese, L.,** & Dye, C.J. (2023). End-of-Life Care Planning in Diverse Individuals Across Age Groups. A Proposed Conceptual Model of Nursing *Journal of Nursing Care Quality*, (3). <https://doi.org/10.1097/NCQ.0000000000000705>
- #***Rivera, A.** (2023). The social process of caregiving in fathers: A grounded theory study. *Family & Community Health*, 46(3), 155-164. <https://doi.org/10.1097/FCH.0000000000000364>
- Sopcheck, J., & **Tappen, R. M.** (2023). Nursing Home Resident, Family, and Staff Perspectives on Hospital Transfers for End-of-Life Care. *Omega*, 86(3), 1046–1068. <https://doi.org/10.1177/0030222821997708>
- #Suragarn, U., **Hain, D.,** Barsky, A., Pfaff, G., Wuddhipreecha, N., Chatcheydong, J., & Songprakum, W. (2022). Impact of living arrangements, healthy aging, & well-being among older Thai adults: an exploratory-descriptive study. *The Journal of Aging & Social Change*, 13(1), 1-15. <https://doi.org/10.18848/2576-5310/CGP/v13i01/1-15>
- Suriaga, A., Tappen, R. M.,** Aston, E.R., **Chiang-Hanisko, L., & Newman, D.** (2022). Cannabinoids and synthetic cannabinoids as a cause of death: Trends and their healthcare implications. *Journal of Nursing Scholarship*, 55(3), 1-14. <https://doi.org/10.1111/jnu.12817>
- Suriaga, A., Tappen, R., & Hain, D.** (2022). Deaths in four opioid categories among the older population during the COVID-19 pandemic in Florida. *The Lancet*. <http://dx.doi.org/10.2139/ssrn.4226901>

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#**Tappen, R.M.** (2023). *Advanced Nursing Research: From Theory to Practice* (3rd Ed.). Sudbury, MA: Jones and Bartlett Learning.

#**Tappen, R. M.,** & Sopcheck, J. (2023). Nursing Home Resident, Family, and Staff Perspectives on Achieving Comfort at End of Life: A Qualitative Study. *Journal of hospice and palliative nursing: JHPN: the official journal of the Hospice and Palliative Nurses Association*, 25(4), 188-196.
<https://doi.org/10.1097/NJH.0000000000000953>

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Trego, L. L., Middleton, M. C. A., Centi, S., McNair, B., Braun, L., Siaki, L., Hopkins, D., & **Wilson, C.** (2022). The Military Women's Health Delphi Study: A Research Agenda for the Next Decade. *Military Medicine*, 188(Suppl 4), 32-40. <https://doi.org/10.1093/milmed/usac271>

Wagner, C.M., & **Butcher, H.K.,** & Clark, M. (2024). *Nursing interventions classification (NIC)*. (8e). Elsevier.

#**Wiese, L.,** Abel, K., Park, J., & Williams, I. (2022). Perceptions about discrimination in a rural, older, racially and ethnically diverse cohort. *The Official Journal of the Rural Nurse Organization*,

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<https://rnojournal.binghamton.edu/index.php/RNO/article/view/712>

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