

**College of Health Professions 2018-19**  
**Faculty and Publications, peer-reviewed journals and book chapters**

**Clinical Laboratory Sciences**

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Korzun WJ (Assoc. Ed.) Fundamentals of Clinical Chemistry and Molecular Diagnostics, 8<sup>th</sup> ed. (2019).

**Gerontology**

Holton, V, Early, J, Gough, M & **Gendron, T** (2019). Building a University Climate to Support Community-Engaged Research in The Cambridge Handbook of Organizational Community Engagement and Outreach. Cambridge University Press.

Davis T, Teaster PB, Watkins JF, Thornton A, Alexander L, **Zanjani F** (2018). A Qualitative Approach to Increasing HIV Prevention in Primary Care Settings for Older Adults: Perspectives from Primary Care Providers. *Journal of Applied Gerontology*. 37(7): 840-855.

**Zanjani F**, Allen H, Smith R, Clayton R, Martin C, Schoenberg N (2018). Immediate Effects of a Brief Intervention to Prevent Alcohol and Medication Interactions Among Older Rural Adults. *Health Education & Research*. 33(4): 261-270.

**Health Administration**

Baernholdt, et al (**Watts C**) (2019). An interprofessional Leadership and Quality Improvement program. *American Journal of Medical Quality*. <https://doi.org/10.1177/1062860618825306>

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**Bazzoli, G** (2019). “Hospital risk-based payments and physician employment Impact on financial performance,” *Health Care Management Review*: Volume Publish Ahead of Print - Issue –doi: 10.1097/HMR.0000000000000245

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**Rathert, C**, Williams, ES, & Linhart, H (2018). Evidence for the Quadruple Aim: A systematic review of the literature on physician burnout and patient outcomes. *Medical Care*. 56: 976-984.

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Zhang, H., **Wernz, C**. and Hughes, D.R (2018). A Stochastic Game Analysis of Incentives and Behavioral Barriers in Chronic Disease Management. *Service Science*. 10 (3): 302-319. (published Sep 2018, <https://pubsonline.informs.org/doi/10.1287/serv.2018.0211>)

DeSmit, Z., Kulkarni, A.U. and **Wernz, C**. (2018). Enhancing Cyber-Physical Security Through Game Theoretic Analysis. *Cyber-Physical Systems*. 4(4): 232-259. (published Nov 2018, <https://www.tandfonline.com/doi/abs/10.1080/23335777.2018.1537302>)

**Clement, J.**, Khushanlani, J., Barenholdt, M (2018). Urban-Rural Differences in Skilled Nursing Facility Rehospitalization Rates. *JAMDA, The Journal of Post-Acute and Long-Term Care Medicine*. 19(10): 902-906. PMID: 29653810 doi:10.1016/j.jamda.2018.03.001

## **Nurse Anesthesia**

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**Hu J**, Yang Y (2018). Improving Patient Handovers in Peri-Anesthesia Settings is More than Filling Out Checklists. *American Association of Nurse Anesthetists Journal*. 86 (3):74-75

**Hu J**, Yu L, Mandaloo S, Zhou Y, Yang Y (2018). A Theoretical Framework for Interaction of Nursing Discipline with Genetics and Genomics. *International Journal of Nursing Sciences*. 5(4):336-342.

**Hu J** (2018). Music Therapy: Pediatric Palliative Care (Evidence Summary Updated Version). *Joanna Briggs Institute CONNECT+*. JBI6419.

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Zhao X., **Hu J.**, Gay B, Ruan H (2018). A systematic review of clinical practice guidelines for adult pre-anesthesia assessment. *The Journal of Clinical Anesthesiology*. 34(5): 463-467.

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**Wands B** (2018). A survey of moral distress in certified registered nurse anesthetists: A theoretical perspective for change in ethics education for advance practice nurses. *International J Nursing* vol. 5(2) pp:121-125 doi; 10.1016/J.IJNSS.2018.03.006

## Occupational Therapy

Caracci, H, **Reynolds, S**, & **Ivey, C** (2018). Clinical reasoning for pediatric occupational therapy dosage decision making. *OT Practice*, 23(18). 10-13.

**Chu VWT**, Hornby TG, Schmit BD (2018) Stepping responses to treadmill perturbations vary with severity of motor deficits in human SCI. *Journal of Neurophysiology*, 120(2):497-508.

**Gentry, T** (2018). What will self-driving cars mean for occupational therapy? *OT Practice*, 23 (13), 18-19.

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## Physical Therapy

Ampomah K., Amano S, Wages NP, Volz L, Clift R, Ludin AFM, Nakazawa M, Law TD, Manini TM, **Thomas JS**, Russ DW, Clark BC (2019). Blood Flow-restricted Exercise Does Not Induce a Cross-transfer of Effect: An RCT. *Med Sci Sports Exerc.* doi: 10.1249/MSS.0000000000001984. [Epub ahead of print]

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Dumenci L, Matsuyama R, **Riddle DL**, Cartwright L, Siminoff L (2018). Validation of The Cancer Health Literacy Test - 30 (CHLT-30) in Non-Cancer Populations. *Health Literacy Research and Practice.* 2(2):e58-e66

**Dusing SC**, Marcinowski EC\*, Rocha NACF\*, Tripathi T\*, Brown SE (2019). Assessment of Parent-Child Interaction Is Important With Infants in Rehabilitation and Can Use High-Tech or Low-Tech Methods. *Phys Ther.* doi: 10.1093/ptj/pzz021.

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## Rehabilitation Counseling

Feuerstein, M, Gehrke, A, **McMahon, BT**, and McMahon, MC (2017). Challenges Persist Under ADA Amendments Act: How Can Oncology Providers Help? *Journal of Oncology Practice*. (13)6, 543-551.

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Laoch, A, & **Holmes, CM** (2018). Serving transgender clients in the digital age. *Journal of LGBT Issues in Counseling*. 12(3), 193-208. doi:10.1080/15538605.2018.1488233

## Radiation Sciences

**Cohen, TC, Legg J** (2019). Emotional well-being and stress among radiologic sciences students. *Radiologic Technology*. 90.

**Dempsey M, Cohen, T**, Valentine-Hernandez L, Watson AB (2018). Considering the thyroid in total breast irradiation. *Radiation Therapist*. 27 (2): 106-14.

## Patient Counseling

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## Virginia Center on Aging

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