**Publications**

**UNC Department of Health Sciences**

**July 1, 2021 – June 30, 2022**

**Journal Articles**

1. Agostine, S., Erickson, K., & D’Ardenne, C. (2022). Sensory experiences and children with severe disabilities: Impacts on learning. *Frontiers in Psychology*, *13*, 875085.
2. Alhamed, A. A., Toly, V. B., Hooper, S. R., & Dell, K. M. (2022). The link between executive function, socio-emotional functioning and health-related quality of life in children and adolescents with mild to moderate chronic kidney disease. *Child: Care, Health and Development*, *48*(3), 455-464.
3. Allen, K. D., Thoma, L. M., & Golightly, Y. M. (2022). Epidemiology of osteoarthritis. *Osteoarthritis and Cartilage*, *30*(2), 184-195.
4. Amsbary, J., Alzamel, A., Lin, M.-L., Savage, M., Reszka, S., Crais, E., Watson, L., & Boyd, B. (2021). Identifying and targeting social-communication and play skills for preschoolers with autism. *Young Exceptional Children*, 109625062110513.
5. Amsbary, J., Lin, M.-L., Savage, M. N., Fanning, L., Reszka, S., Watson, L. R., & Boyd, B. (2021). Engaging parents in the development and testing of a website to support social-communication and play development for preschoolers with autism spectrum disorder. *Journal of Special Education Technology: A Publication of Utah State University, the Association for Special Education Technology, and the Technology and Media Division of the Council for Exceptional Children*, 016264342110558.
6. Arhos, E. K., Thoma, L. M., Grindem, H., Logerstedt, D., Risberg, M. A., & Snyder-Mackler, L. (2022). Association of quadriceps strength symmetry and surgical status with clinical osteoarthritis five years after anterior cruciate ligament rupture. *Arthritis Care & Research*, *74*(3), 386-391.
7. Artis, J., Watson, L. R., & Crais, E. R. (2021). Parent coaching behaviors used within an adapted responsive teaching intervention. *Journal of Early Intervention*, 105381512110597.
8. Bagatell, N., Chan, D. V., Syu, Y.-C., Lamarche, E. M., & Klinger, L. G. (2022). Sensory processing and community participation in autistic adults. *Frontiers in Psychology*, *13*, 876127.
9. Baranek, G. T., Sideris, J., Chen, Y.-J., Crais, E. R., Turner-Brown, L., & Watson, L. R. (2022). Early measurement of autism risk constructs in the general population: A new factor structure of the First Years Inventory (FYIv3.1) for ages 6-16 months. *Autism Research: Official Journal of the International Society for Autism Research*, *15*(5), 915-928.
10. Benson-Goldberg, S., D’Ardenne, C., & Erickson, K. (2021). The forms, functions, and uses of praise in self-contained classrooms: A qualitative examination. *International Journal of Qualitative Studies in Education*, 1-15.
11. Blackburn, N. A., Joniak-Grant, E., Nocera, M., Dorris, S. W., Dasgupta, N., Chelminski, P. R., et al. (2021). Implementation of mandatory opioid prescribing limits in North Carolina: Healthcare administrator and prescriber perspectives. *BMC Health Serv Res*, *21*(1), 1191.
12. Bodfish, J., Lecavalier, L., Harrop, C., Dallman, A., Kalurgi, S. N., Hollway, J., Faldowski, R., & Boyd, B. A. (2022). Measuring the functional impact of behavioral inflexibility in children with autism using the Behavioral Inflexibility Scale – Clinical Interview (BIS-CI). *J Autism Dev Disord*, 52(2), 782-790.
13. Brickham, D., Yaghmaian, R., Morrison, B., Bowes, J., Rosenthal, D., & Tang, X. (2022). Mitigating rehabilitation counselor trainee stress and burnout through self-care initiatives in rehabilitation counseling programs.  *Rehabilitation Research, Policy, and Education*, *35*(4), 323-336.
14. Byom, L., Whaln, M. S., & Turkstra, L. (2021). Working memory for emotions in adolescents and young adults with traumatic brain injury. *Brain Impairment*, 1-15.
15. Byom, L., Zhao, A. T., Yang, Q., Oyesanya, T., Harris, G., Cary, M. P., Jr, & Bettger, J. P. (2022). Predictors of cognitive gains during inpatient rehabilitation for older adults with traumatic brain injury. *PM & R : the journal of injury, function, and rehabilitation*, 10.1002/pmrj.12795.
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17. Campbell, H., Check, J., Kuban, K. C. K., Leviton, A., Joseph, R. M., Frazier, J. A., Douglass, L. M., Roell, K., Allred, E. N., Fordham, L. A., Hooper, S. R., Jara, H., Paneth, N., Mokrova, I., Ru, H., Santos, H. P., Fry, R. C., & O’Shea, T. M. (2021). Neonatal cranial ultrasound findings among infants born extremely preterm: Associations with neurodevelopmental outcomes at 10 years of age. *The Journal of Pediatrics*, *237*, 197-205.e4.
18. Carroll, A., Bagatell, N. (2021). A two caregiver-implemented intervention using occupation-centered coaching. *J Occup Ther Schools* EI; 1-16.
19. Cassidy, J. M., Mark, J. I., & Cramer, S. C. (2022). Functional connectivity drives stroke recovery: Shifting the paradigm from correlation to causation. *Brain: A Journal of Neurology*, *145*(4), 1211-1228.
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22. Chan, D. V., Doran, J. D., & Galobardi, O. D. (2022). Beyond friendship: The spectrum of social participation of autistic adults. *Journal of Autism and Developmental Disorders*. https://doi.org/10.1007/s10803-022-05441-1
23. Chan, D. V., Klinger, M. R., Adkisson, K. A., Klinger, L.G. (2021). Examining environmental predictors of community participation for adults with autism spectrum disorder using Geographic Information Systems (GIS). *J Autism Dev Disord*. *51*(7), 2531-2537.
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27. Davis, P. H., Elsayed, H., Crais, E. R., Watson, L. R., & Grzadzinski, R. (2022). Caregiver responsiveness as a mechanism to improve social communication in toddlers: Secondary analysis of a randomized controlled trial. *Autism Research: Official Journal of the International Society for Autism Research*, *15*(2), 366-378.
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29. Davis-Wilson, H. C., Thoma, L. M., Longobardi, L., Franz, J. R., Blackburn, J. T., Hackney, A. C., & Pietrosimone, B. (2021). Quality of life associates with moderate to vigorous physical activity following anterior cruciate ligament reconstruction. *Journal of Athletic Training*. <https://doi.org/10.4085/1062-6050-0670.20>
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**Books/Book Chapters**

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