

## Refereed Publications

- Dickerson, A.E.,** Molnar, L.J., Bédard, M., Eby, D.W., Berg-Weger, M., Choi, M., Greigg, J., Horowitz, A., Meuser, T., Myers, A. O'Connor, M., & Silverstein, N. (2019). Transportation and Aging: An Updated Research Agenda for Advancing Safe Mobility among Older Adults Transitioning from Driving to Non-Driving. *The Gerontologist*, 59(2),215-221, [doi.org/10.1093/geront/gnx120](https://doi.org/10.1093/geront/gnx120).
- Vardaki, S., **Dickerson, A.E.,** Beratis, I., Yannis, G., & Papageorgiou, S. (2019). Driving difficulties as reported by older drivers with mild cognitive impairment and without neurological impairment. *Traffic Injury Prevention*, 2019, 20 (6), 630-635, DOI: 10.1080/15389588.2019.1626986
- Dickerson, A.E.,** Schold Davis, E. & Carr, D.B. (2018). Distinguishing driving evaluation and services for older adults. *Geriatrics*, 3(2), [doi:10.3390/geriatrics3020025](https://doi.org/10.3390/geriatrics3020025)
- Dickerson, A.E.,** Schold Davis, E., Touchinsky, S. & Chew, F. (under review). Does brief education build confidence to address driving as an instrumental activity of daily living?
- Cochran, L.M. & **Dickerson, A.E.** (2019). Driving while navigating: On-road performance using GPS or printed instructions. *Canadian Journal of Occupational Therapy*, 86 (1), 61-69. [doi.org/10.1177%2F0008417419831390](https://doi.org/10.1177%2F0008417419831390)
- Dickerson, A.E.,** Molnar, L.J., Bédard, M., Eby, D.W., Classen, S., & Polgar, J. (November 1, 2017). Transportation and Aging: An Updated Research Agenda for Advancing Safe Mobility. *Journal of Applied Gerontology*, online, [doi.org/10.1177/0733464817739154](https://doi.org/10.1177/0733464817739154)
- Stinchcombe, A., **Dickerson, A.,** Weaver, B. & Bédard, M. (2017). Letter to the Editor: Response to “Motor output variability impairs driving ability in older adults.” *Journals of Gerontology: Medical Sciences*, [doi:10.1093/gerona/glx078](https://doi.org/10.1093/gerona/glx078), advanced access.
- Houston, H. & **Dickerson, A.E.** (2016). Combining The Absence of Electromagnetic Fields and Mirror Therapy to Improve Outcomes for Lower Extremity Vascular Amputees. *Journal of Prosthetics and Orthotics*, 28(4), 154-164.
- Jones, J., **Dickerson, A.E.,** Flaten, H., Belmashkan, S., & Betz, M. (2016). Perspectives of driving rehabilitation specialists on older driver evaluations. *American Journal of Occupational Therapy*, 70, [doi:10.5014/ajot.2016.016915](https://doi.org/10.5014/ajot.2016.016915), 1-7.
- Vardaki, S., **Dickerson, A.E.,** Beratis, I., Yannis, G., & Papageorgiou, S. (2016). Simulator measures and identification of older drivers with mild cognitive impairment. *American Journal of Occupational Therapy*, 70, [doi:10.5014/ajot.2016.017673](https://doi.org/10.5014/ajot.2016.017673), 1-10.
- Dickerson, A.E.,** Reistetter, T., Burhans, S. & Apple, K. (2015). Typical brake reaction times across the life span. *Occupational Therapy in Health Care*, 30 (2), 115-123.
- Dickerson, A.E.,** Meuel, D.B., Ridenour, C., & Cooper, K. (2014). Assessment tools predicting fitness to drive in older adults: A Systematic Review. *American Journal of Occupational Therapy*, 68, 670-680.
- Betz, M.E. **Dickerson, A.E.,** Coolman, T., Schold Davis, E., Jones, J., & Schwartz, R. (2014). Driving rehabilitation programs for older drivers in the United States. *Occupational Therapy in Health Care*, 28, 306-317.
- Dickerson, A.E.** (2014). Screening and assessment tools for determining fitness to drive: A review of the literature for the pathways project. *Occupational Therapy in Health Care*, 28, 82-121.

- Dickerson, A.E.** & Schold Davis, E. (2014). Driving experts address expanding access through pathways to older drivers rehabilitation services: Expert meeting results and implications. *Occupational Therapy in Health Care*, 28, 122-126.
- Stressel, D., Hegberg, A. & **Dickerson, A.E.** (2014). Driving for adults with acquired physical disabilities. *Occupational Therapy in Health Care*, 28, 148-153.
- Bédard, M. & **Dickerson, A.E.** (2014). Consensus statements for screening and assessment tools. *Occupational Therapy in Health Care*, 28, 127-131.
- Lane, A., Green, E., **Dickerson, A.E.**, Schold Davis, E., Rolland, B., & Stohler, J.T. (2014). Driver rehabilitation programs: Defining program models, services and expertise. *Occupational Therapy in Health Care*, 28, 177-187.
- Dickerson, A.E.** (2014). The Gaps and Pathways project for medically-at-risk older drivers. *Occupational Therapy in Health Care*, 28, 77-78.
- Dickerson, A.E.**, Schold Davis, E., & Staplin, L. (2014). Can clinicians, researchers, and driver licensing officials build a shared vocabulary? *Occupational Therapy in Health Care*, 28, 188-193.
- Dickerson, A.E.** & Bédard, M. (2014). Decision tool for clients with medical issues: A Framework for identifying driving risk and potential to return to driving. *Occupational Therapy in Health Care*, 28, 194-202.
- Stressel, D. & **Dickerson, A.E.** (2014). Documentation and reimbursable service for driver rehabilitation. *Occupational Therapy in Health Care*, 28, 209-222.
- Dickerson, A.E.** (2014). Driving with dementia: Evaluation, referral, and resources. *Occupational Therapy in Health Care*, 28, 62-76.
- Dickerson, A.E.** (2013). Driving Assessment Tools Used by Driver Rehabilitation Specialists: Survey of Use and Implications for Practice. *American Journal of Occupational Therapy*, 67, 564-573.
- Rolland, B., **Dickerson, A.E.**, & Brooks, J.O. (2013). Meeting the occupational needs of a neurologically impaired client for driving: A case review. *Occupational Therapy in Health Care*, 27, 308-322.
- Dickerson, A.E.**, Reistetter, T., & Gaudy, J. (2013). The perception of the meaningfulness and performance of instrumental activities of daily living from the perspectives of the medically-at-risk older adult and their caregiver. *Journal of Applied Gerontology*, 32, 749-764.
- Dickerson, A.E.**, Reistetter, T., Schold Davis, E., & Monohan, M. (2011). Evaluating driving as a valued instrumental activity of daily living. *American Journal of Occupational Therapy*, 65, 64-75.
- Brooks, J.O., **Dickerson, A.**, Crisler, M.C., Logan, W.C., Beeco, R.W., & Witte, J.C. (2011). Physician knowledge, assessment, and reporting of older driver fitness. *Occupational Therapy in Health Care*. 25, 213-224.
- Dickerson, A.E.** Reistetter, T. & Trujillo, L. (2010). Using an IADL assessment to identify older adults who need a behind-the-wheel driving evaluation. *Journal of Applied Gerontology*, 29, 494-506.
- Dickerson, A.E.** & Trujillo, L. (Summer, 2009). Practitioners' perceptions of the occupational therapy clinical doctorate. *Journal of Allied Health*, 38, e47.

- Dickerson, A.E.**, Reistetter, T., Parnell, M., Robinson, S., Stone, K., & Whitley, K. (2008). Standardizing the RT-2S Brake Reaction Time Tester. *Physical and Occupational Therapy in Geriatrics*, 27, 96-106.
- Dickerson, A.E.**; Molnar, L.; Eby, D.; Adler, G.; Bedar, M.; Berg-Weger, M.; Classen, S.; Foley, D.; Horowitz, A.; Kerschner, H.; Page, O.; Silverstein, N.; Staplin, L.; & Trujillo, L. (2007). Transportation and Aging: A Research Agenda for Advancing Safe Mobility. *The Gerontologist*, 47, 578-590.
- Dickerson, A.E.** & Brown, L.E. (2007). Pediatric constraint induced movement therapy in a young child with minimal active arm movement. *American Journal of Occupational Therapy*, 61, 563-573.
- Dickerson, A.E.** & Fisher, A.G. (1997). The effect of familiarity of task and choice on the functional performance of old and young adults. *Psychology and Aging*, 12, 247-254.
- Dickerson, A. E.** (1996). Should choice be a component in occupational therapy assessments? *Occupational Therapy in Health Care*, 10, 23-32.
- Dickerson, A.E.** & Fisher, A.G. (1995). A culture-relevant performance assessment of the Hispanic elderly. *Occupational Therapy Journal of Research*, 15, 50-68.
- Dickerson, A.E.** & Fisher, A.G. (1993). Age differences in functional performance. *American Journal of Occupational Therapy*, 47, 686-692.

### **Book Chapters**

- Dickerson, A.E.** (2019). Driving and Community Mobility. In Scaffa, M.E. & Reitz, S.M. (Eds.) *Occupational Therapy in Community-Based Practice Settings*, 3th ed. (pp. 394-418). Philadelphia: FA Davis.
- Dickerson, A.E.** (2018). Driving and Community Mobility. In Mahle, A. & Ward, A. (Eds.) *Adult Physical Conditions: Intervention Strategies for the Occupational Therapy Assistant* (pp. 394-418). Philadelphia: FA Davis.
- Dickerson, A.E.**, Stinchcombe, A., & Bédard, M. (2017). Chapter 23: Transferability of driving simulation findings to the real world. In S. Classen (Ed.), *Best Evidence and Best Practices in Driving Simulation: A Guide for Health Care Professionals*. Bethesda, MD: AOTA Press, (pp. 281-294).
- Dickerson, A.E.**, McGuire, M.J., Stern, E., & Schold Davis, E. (2017). Chapter 24: Documentation for occupational therapy reimbursement. In S. Classen (Ed.), *Best Evidence and Best Practices in Driving Simulation: A Guide for Health Care Professionals*. Bethesda, MD: AOTA Press, (pp. 295-308).
- Stinchcombe, A., Maxwell, H., Gibbons, C., **Dickerson, A.E.**, & Bédard, M. (2017). Chapter 17: Simulation driving performance in older adults. In S. Classen (Ed.), *Best Evidence and Best Practices in Driving Simulation: A Guide for Health Care Professionals*. Bethesda, MD: AOTA Press, (pp. 201-212).
- Classen, S., **Dickerson, A.E.**, & Rosenthal, T. (2017). Chapter 2: Terminology and Taxonomy of Terms. In S. Classen (Ed.), *Best Evidence and Best Practices in Driving Simulation: A Guide for Health Care Professionals*. Bethesda, MD: AOTA Press, (pp. 13-26).
- Dickerson, A.E.** (2016). Chapter 15. Securing Samples and Performance Sites. In R. Taylor's (Ed.) *Research in Occupational Therapy: Methods of Inquiry for Enhancing Practice*. Philadelphia: F.A. Davis.

- Silverstein, N.M., **Dickerson, A.E.**, & Schold Davis, E. (2016). Community mobility and dementia: The role for health care professionals. In Boltz, M. & Galvin, J.E. (Eds.) *Dementia Care: An Evidence-Based Approach*. New York: Springer International.
- Dickerson, A.E.** (2016). Driving and Community Mobility as an Instrumental Activity of Daily Living. In Gillen, G. (Ed.) *Stroke Rehabilitation, 4<sup>th</sup> edition*. Elsevier Publishing: St. Louis, MO, pp. 237-264.
- Dickerson, A.E.** (2012). Driving as a Valued Occupation. Appendix A. In Maguire & Schold Davis (Eds.) *Driving and Community Mobility: Occupational Therapy Strategies Across the Lifespan*. Bethesda, MD: AOTA Publishing.
- Dickerson, A.E.** & Schold Davis, E. (2012). Chapter 3: Welcome to the Team! Who are the Stakeholders? In Maguire & Schold Davis (Eds.) *Driving and Community Mobility: Occupational Therapy Strategies Across the Lifespan*. Bethesda, MD: AOTA Publishing, (pp.49-77).
- Classen, S., **Dickerson, A.E.** & Justiss, M. (2012). Chapter 9: Occupational Therapy Driving Evaluation: Using Evidence-Based Screening and Assessment Tools. In Maguire & Schold Davis (Eds.) *Driving and Community Mobility: Occupational Therapy Strategies Across the Lifespan*. Bethesda: AOTA Publishing, (pp.221-279)
- Dickerson, A.E.**, Stressel, D., Justice, M., & Luther-Krug, M. (2012). Chapter 12: Behind the Wheel: Driver Rehabilitation Intervention. In Maguire & Schold Davis (Eds.) *Driving and Community Mobility: Occupational Therapy Strategies Across the Lifespan*. Bethesda, MD: AOTA Publishing, (pp. 345-382)
- Dickerson, A.E.** & Niewoehner, P. (2012). Chapter 6: Analyzing the Complex IADLs of Driving and Community Mobility? In Maguire & Schold Davis (Eds.) *Driving and Community Mobility: Occupational Therapy Strategies Across the Lifespan*. Bethesda, MD: AOTA Publishing (pp.115-135).

### **Invited Publications Related to Driving**

- Schold Davis, E. & **Dickerson, A.E.** (July 24, 2017). OT-DRIVE: Integrating the IADL of driving and community mobility into routine practice. *OT Practice*, 22, 8-14.
- Radloff, J.C., Kaminiski, K. & **Dickerson, A.E.** (July 25, 2016). Driving and Community Mobility: Skill Building Activities for Individuals with High Functioning Autism Spectrum Disorder. *OT Practice*, 21, 8-14.
- Schold Davis, E. & **Dickerson, A.E.** (November 6, 2012). Meeting the driving and community mobility needs of OT Clients. *OT Practice*, 17, 9-19.