

Peer Reviewed Publications for **Dr. Tom Holland**  
2000 - Present

- Babyar, S.R., **Holland, T.J.**, Rothbart, D. & Pell, J. (2021). Electromyographic analyses of trunk musculature after stroke: An integrative review. *Topics in Stroke Rehabilitation*. Jul 2021, 1-16. <https://doi.org/10.1080/10749357.2021.194072>.
- Holland, T.**, Babyar, S., Carroll, B., Hunt, S., Sheeleigh Albright, K., & Wnukowski, M. (2020). A preliminary study of the influence of sagittal plane neck alignment on mylohyoid activity during oropharyngeal swallowing: A surface electromyographic analysis. *CRANIO*.<sup>®</sup> 38(1), 43-49. doi: 10.1080/08869634.2018.1480149.
- Holland, T.J.** (2012) Utilization of the reaction of degeneration test for individuals with focal paralysis. *Journal of Brachial Plexus and Peripheral Nerve Injury*. 7, 6. <https://doi.org/10.1186/1749-7221-7-6>.
- Lipovac, M., Lipovac, S., & **Holland, T.** (2012). *Prevention and Treatment of Wounds*. Linus Learning, Inc. ISBN 10: 1-60797-278-6.
- Holland T. (2006). *Instructor's Manual for Integrating Physical Agents in Rehabilitation*. Prentice Hall Inc. ISBN: 0-13-170650-0.
- Lipovac, M.N., **Holland, T.**, Poleksic, A. Killian, C, & Lajtha, A. (2003). The possible role of glutamate uptake in metaphit-induced seizures. *Neurochemical Research*. 28(5): 723-31.
- Babyar, S.R., Rosen, E., Sliwinski, M., Krasilovsky, G., **Holland, T.**, & Lipovac, M.N. (2003). Physical therapy students self-report of development of clinical reasoning. *Journal of Allied Health*. 32(4): 227-239.
- Holland, T.** (2002) Utilizing the ankle brachial index in clinical practice. *Ostomy & Wound Management*. 48, 38-49.