

WORKS CITED

- Caras ML. Estrogenic modulation of auditory processing: a vertebrate comparison. *Front Neuroendocrinol.* 2013;34(4):285-299. doi:10.1016/j.yfrne.2013.07.006
- Engler-Chiurazzi EB, Brown CM, Povroznik JM, Simpkins JW. Estrogens as neuroprotectants: Estrogenic actions in the context of cognitive aging and brain injury. *Prog Neurobiol.* 2017;157:188-211. doi:10.1016/j.pneurobio.2015.12.008
- Hultcrantz M, Simonoska R, Stenberg A. E. (2006) Estrogen and hearing: a summary of recent investigations, *Acta Oto-Laryngologica*, 126:1, 10-14, DOI: [10.1080/00016480510038617](https://doi.org/10.1080/00016480510038617)
- Kemp DT. Otoacoustic emissions, their origin in cochlear function, and use. *Br Med Bull.* 2002;63:223-241. doi:10.1093/bmb/63.1.223
- Krizman J, Skoe E, Kraus N. Sex differences in auditory subcortical function. *Clin Neurophysiol.* 2012;123(3):590-597. doi:10.1016/j.clinph.2011.07.037
- Murphy MP, Gates GA. Hearing Loss: Does Gender Play a Role? *MedGenMed* 1(2), 1999. [formerly published in *Medscape Women's Health eJournal* 2(5), 1997].
- Park YH, Shin SH, Byun SW, Kim JY. Age- and Gender-Related Mean Hearing Threshold in a Highly-Screened Population: The Korean National Health and Nutrition Examination Survey 2010-2012. *PLoS One.* 2016;11(3):e0150783. Published 2016 Mar 7. doi:10.1371/journal.pone.0150783
- Ruytjens L, Georgiadis JR, Holstege G, Wit HP, Albers FW, Willemsen AT. Functional sex differences in human primary auditory cortex. *Eur J Nucl Med Mol Imaging.* 2007;34(12):2073-2081. doi:10.1007/s00259-007-0517-z
- Sax, Leonard. Sex Differences in Hearing- Implications for Best Practice in the Classroom. Montgomery Center for Research in Child & Adolescent Development. (2010), 13-21
- Villavisanis DF, Berson ER, Lauer AM, Cosetti MK, Schrode KM. Sex-based Differences in Hearing Loss: Perspectives From Non-clinical Research to Clinical Outcomes. *Otol Neurotol.* 2020;41(3):290-298. doi:10.1097/MAO.0000000000002507
- University of Rochester. "Estrogen Controls How The Brain Processes Sound." *ScienceDaily.* ScienceDaily, 6 May 2009. <www.sciencedaily.com/releases/2009/05/090505174543.htm>.