

General Development

Morningstar, M., Mattson, W.I., Nelson, E.E. (2022). Longitudinal change in neural response to vocal emotion in adolescence. *Social Cognitive and Affective Neuroscience*, in press March 2022 PMID: 35323933

Morningstar, M., Mattson, W., Singer, S., Venticinque, J., **Nelson E.E.** (2020). Children and adolescent's neural response to faces and voices: Age-related changes in common regions of activation. *Social Neuroscience*, 15, 613-629. DOI: 10.1080/174709.2020.1832572 PMID: 33017278

Morningstar, M., Mattson, W.I., Venticinque, J., Singer, Jr., S., Selvaraj, B., Hu, H.H., & **Nelson, E.E.** (2019). Age-related differences in neural activation and functional connectivity during vocal emotion processing in adolescence. *Cognitive, Affective, & Behavioral Neuroscience*, 19, 1418-1432. PMID: 31515750

Morningstar, M., Grannis, C., Mattson, W.I., **Nelson, EE.** (2019). Associations between adolescents' social re-orientation towards peers over caregivers and neural response to teenage faces. *Frontiers in Behavioral Neuroscience*, 13:108. PMID: 31178704

Morningstar, M., Venticinque, J., **Nelson, E.E.** (2019). Differences between adult and adolescent listeners' ratings of valence and arousal in emotional prosody. *Cognition and Emotion*, 33, 1497-1504. PMID: 30585125

Morningstar, **Nelson, E.E.** M.A., Dirks, M., (2018). Maturation of vocal emotion recognition: insights from the developmental and neuroimaging literature *Neuroscience and Biobehavioral Reviews*, 90, 221-230.

Nelson E.E. (2017). Learning through the ages: How the brain adapts to the social world across development. *Cognitive Development*, 42, 84-94.

Guyer, A.E., Silk, J.S. **Nelson, E.E.** (2016). The neurobiology of the emotional adolescent: from the inside out. *Neuroscience and Biobehavioral Reviews*, 70, 74-85

Nelson, E.E., Jarcho, J.M., Guyer A.E. (2016). Social re-orientation and development: an expanded and updated view. *Developmental Cognitive Neuroscience*, 17, 118-127.

Nelson, E.E., Lau, J.Y.F., Jarcho, J.M. (2014). Growing pains and growing pleasures: How Emotional Learning Guides Development. *Trends in Cognitive Science*, 18, 99-108.

Zhang, B., Suarez-Jimenez, B., Hathaway, A., Waters, C., Vaughan, K., Noble, P.L., Fox, N.A., Suomi, S.J., Pine, D.S., **Nelson, E.E.** (2012). Developmental changes of rhesus monkeys in response to separation from the mother. *Developmental Psychobiology*, 54, 798-807.

Lau, J.Y.F., Britton, J.C., **Nelson, E.E.**, Angold, A., Ernst, M., Goldwin, M., Grillon, C., Leibenluft, E., Lissek, S., Norcross, M., Shiffrin, Pine, D.S. (2011). Distinct neural signatures of threat learning in adolescents and adults. *Proceedings of the National Academy of Science*, 108, 4500-4505.

Nelson, E.E., Guyer, A.E. (2011). The development of the ventral prefrontal cortex and social flexibility. *Developmental Cognitive Neuroscience*, 1, 233-245.

Lindstrom, K., Guyer, A.E., Mogg, K., Bradley, B.P., Fox, N.A., Ernst, M., **Nelson, E.E.**, Leibenluft, E., Britton, J.C., Monk, C.S., Pine, D.S., Bar-Haim, Y. (2009) Normative data on development of neural and behavioral mechanisms underlying attention orienting toward social-emotional stimuli: an exploratory study. *Brain Research*, 1292, 61-70.

Guyer AE, McClure-Tone, EB, Shiffrin ND, Pine DS, **Nelson EE** (2009). Probing the neural correlates of anticipated peer evaluation in adolescence. *Child Development*, 80, 1005-1015.

Guyer AE, Monk CS, McClure-Tone EB, **Nelson EE**, Roberson-Nay R, Adler AD, Fromm S, Leibenluft E, Pine DS, Ernst M (2008). A developmental examination of amygdala response to facial expressions. *Journal of Cognitive Neuroscience*, 20, 1565-1582.

Eshel N, **Nelson EE**, Blair JT, Pine DS, Ernst M (2007). Neural substrates of choice selection in adults and adolescents: development of the ventral prefrontal and anterior cingulate cortices. *Neuropsychologia* 45, 1270-1279.

Ernst M, **Nelson EE**, Jazbec S, McClure EB, Monk CS, Leibenluft E, Blair J, Pine DS (2005). Amygdala and nucleus accumbens responses to receipt and omission of gains in adults and adolescents. *Neuroimage* 25, 1279-1291.

Nelson EE, Leibenluft E, McClure EB, Pine DS (2005). The social-reorientation of adolescence: a neuroscience perspective on the process and its relation to psychopathology. *Psychological Medicine* 35, 163-174.

Monk, CS, McClure EB, **Nelson EE**, Zarahn E, Bilder RM, Leibenluft E, Charney DS, Ernst M., Pine DS (2003). Adolescent immaturity in attention-related brain engagement to emotional facial expressions. *Neuroimage* 20, 420-428.