



Lauren L. Jantzie, PhD

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Dr. Jantzie, Associate Professor, received her PhD in Neurochemistry from the University of Alberta in 2008. She then completed her postdoctoral fellowship in The Department of Neurology at Harvard Medical School & Boston Children's Hospital. After a successful tenure at the University of New Mexico, Dr. Jantzie joined the faculty at the Johns Hopkins University School of Medicine (Division of Neonatal-Perinatal Medicine) in January 2019. The Jantzie lab investigates disease processes in the developing brain to identify novel therapeutic strategies and treatment targets for perinatal brain injury. In addition to studying neurorestoration in infants with hydrocephalus, her lab excels in examining the intersection of brain and peripheral inflammation and immune activation in brain injury. Dr. Jantzie is fortunate to be able to interface basic science and clinical practice with her research program and be on the front lines of translational developmental neuroscience.