“Reproductive Experience and Traumatic Brain Injury in Females”

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TBI is a leading cause of disability worldwide affecting both men and women, yet clinical and preclinical TBI research has historically centered on males. However, the importance of considering sex as a biological variable in the study of TBI is becoming increasingly apparent, with a growing body of research in both rodents and humans showing that there are sex differences in outcomes following TBI. Dr. Leuner will provide an overview of why it is also important to consider sex-specific variables in TBI. She will present her lab’s collaborative project with Dr. Kokiko-Cochran focused on pregnancy history as one such variable and will highlight other uniquely female factors that warrant greater consideration in TBI studies.

1 CME available

Need an accommodation? Email us: cbi@osu.edu

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