“Diverse genetic background defines extreme responses to traumatic brain injury and post-traumatic epilepsy”

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We will present a novel murine dataset of broad utility, interest, and significance for the study of traumatic brain injury (TBI) and its related neurological sequelae with a focus on post-traumatic epilepsy (PTE), which lack effective prevention or treatment. We will discuss new resources and datasets of animal models, phenotypes, and biological insights of TBI-related outcomes utilizing an innovative genetically diverse recombinant inbred Collaborative Cross (CC) mouse population.

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

Friday, January 26, 2024, 9:30AM | BRT 105 | Bagels & Coffee