Pending Grants:

R01 MH (PI: Lee, Goldberg) 07/01/2024-06/20/2029 (Submitted in Feb 2024)

NIH

Total Award Amount (including Indirect Costs, Zhu's share): \$242,730

Investigating neural correlates of apathy in transdiagnostic Alzheimer's Disease and Related Dementias

Role: Site-PI

R01 MH (PI: Thompson) 04/01/2025-03/31/2030 (Submitted in June 2024)

NIMH

Total Award Amount (including Indirect Costs, Zhu's share): \$121,436

Enigma-ADHD: A Worldwide Neuroimaging Study Of Brain Trajectories And Clinical Outcomes

In ADHD

Role: Site-PI

R21 (PI: Lee) 06/01/2025-06/31/2027 (Submitted in June 2024)

NIH

Total Award Amount (including Indirect Costs, Zhu's share): \$58,012

Novel Group ICA Incorporating Time-Frequency Information for Longitudinal Brain Network Analysis

Role: Site-PI

R01 (PI: Lee) 04/01/2025-03/31/2027 (Submitted in July 2024)

NIA

Total Award Amount (including Indirect Costs, Zhu's share): \$215,094

Statistical method for neural mechanism mediating and moderating cognitive system in Alzheimer's disease and aging research

Role: Site-PI

R01 (PI: Berner) 07/01/2025-06/30/2030 (Submitted in Oct 2024)

NIH

Total Award Amount (including Indirect Costs, Zhu's share): \$571,194

The Enigma-binge Eating Initiative: A Global Neuroimaging Study Of Markers And Risk Factors

Role: Site-PI

R01 (PI: Zhu) 07/01/2025-06/30/2030 (Submitted in Oct 2024)

NIMH

Total Award Amount (including Indirect Costs, Zhu's share): \$3,528,501

Reverse Engineering for Robust MDD Biomarkers: Unveiling Novel Neural Biotypes for Digital

Phenotypes

Role: Contact-PI

R01 MH134970 (MPI: Zhu, Lee) 07/01/2025-06/30/2030 (Scored 30th percentile in June 2024, resubmit in Nov 2024)

NIMH

Total Award Amount (including Indirect Costs): \$3,922,780

Novel methods for understanding neural underpinnings of comorbidity in pediatric

psychopathology

Role: MPI

R21 (PI: Suarez-Jimenez) 06/01/2025-06/31/2027

NIMH

Total Award Amount (including Indirect Costs, Zhu's share): \$55,976

Emotional conflict and decision-making: Using virtual reality to elucidate the neural correlates of

human approach-avoidance behavior

Role: Site-PI

R01 MH (PI: Shan) 06/01/2025-06/31/2027

NIH

Longitudinal associations and underlying mechanisms between binge-eating disorder and obesity across adolescence

Role: Consultant