

Topical Collection

Feature Papers in "Aging Neuroscience"

Message from the Collection Editor

This Topical Collection focuses on neuroscience-related issues during the aging process. It investigates the changes in brain structure and function that occur with advancing age, such as brain atrophy, neuronal loss, and alterations in neural connections. It also explores the mechanisms underlying age-related cognitive decline, including the deterioration of memory, attention, and thinking abilities. Additionally, it examines the impacts of lifestyle and environmental factors on brain aging and explores how interventions, such as exercise, diet, and cognitive training, can protect neurofunction and slow down brain aging.

- brain aging
- cognitive decline
- neurodegenerative diseases
- neurons
- neuroplasticity
- Alzheimer's disease
- Parkinson's disease
- neurotransmitter
- brain structure
- brain function
- brain atrophy
- memory

Collection Editor

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Message from the Editor-in-Chief

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