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Tauopathies: New Perspectives and Challenges

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Message from the Guest Editors

Tauopathies are a fascinating and vast assembly of neurodegenerative diseases, spanning multiple distinct neuropathological features, cellular phenotypes and clinical presentations. This diversity and complexity make tauopathies particularly challenging to model. Regardless, recent advancements in animal and cellular models have accelerated our knowledge and understanding of these diseases. In parallel, the development and application of new technologies to study and characterize these models have expanded our horizons for what is possible to know. However, we still have a long way to go with regard to untangling the complexity and pleiotropy of *MAPT*, tau and tauopathies, and developing effective therapies and treatments.

We invite authors from any area of the tauopathy field to submit original research or review articles pertaining to this special issue. Studies and opinions on new approaches and technologies that have changed our perspective of the field, where we are currently lacking in our efforts and understanding, and the challenges we face to make meaningful progress are encouraged.













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