Special Issue

Using Neuroimaging to Explore Neurodegenerative Diseases

Message from the Guest Editor

Neuroimaging advancements have revolutionized our understanding of neurodegenerative diseases, offering unprecedented insights into pathophysiology, early diagnosis, and therapeutic innovation. This Special Issue. "Using Neuroimaging to Explore Neurodegenerative Diseases" aims to compile cuttingedge research and interdisciplinary perspectives on the application of neuroimaging to unravel the complexities of neurodegeneration. We welcome contributions addressing: (1) emerging technologies; (2) novel biomarkers for diagnosing and disease tracking; (3) multimodal integration; (4) Al-driven analytics for subtype classification or prognostic modeling; (5) clinical translation of imaging findings; and (6) cross-disciplinary synergies with genomics, proteomics, and digital health tools. Submissions may include original research articles, reviews articles, systematic reviews, short communications that bridge technical advancements with clinical or mechanistic insights.

Guest Editor

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You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

Editor-in-Chief

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