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## **Alzheimer's Disease Genetics**

Guest Editors:

Dr. Laura Ibanez

Dr. Justin Miller

Deadline for manuscript submissions:

30 November 2024

## **Message from the Guest Editors**

- 1. Genetic Variant Associations: Original research exploring the influence of specific rare and common genetic variants on Alzheimer's disease susceptibility and progression.
- 2. Genetic Biomarkers: Papers elucidating the use of genetic markers for early diagnosis, disease risk assessment and personalized treatment strategies.
- 3. Genetic Heterogeneity: Studies addressing the genetic heterogeneity of Alzheimer's disease and its implications for clinical practice.
- 4. Epigenetics, Gene Regulation and Gene Expression: Investigations into epigenetic mechanisms, gene regulatory processes and transcriptomic studies that are relevant to Alzheimer's disease pathogenesis.
- 5. Genetic Technologies: Articles focusing on how state-of-the-art technologies, including machine learning, improve Alzheimer's disease research.
- 6. Emerging and Established Therapeutic Strategies: Reviews or original research discussing novel therapeutic interventions targeting the genetic aspects of Alzheimer's disease, or how genetics relate to already-approved (or soon to be approved) therapies.







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### **Editor-in-Chief**

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# **Message from the Editor-in-Chief**

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