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The Development of New Drugs for Alzheimer's Disease

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Message from the Guest Editor

With the advancing age of the population, Alzheimer's disease is one of the more frequent pathologies to emerge.

The main drugs known so far are cholinesterase inhibitors (donepezil, galantamine and rivastigmine), NMDA antagonists (memantine) and the recent FDA-approved amyloid-b-directed antibody (aducanumab), but there is a strong struggling search for novel chemical principles as alternatives to these molecular entities.

This Special Issue aims to be a compendium focusing on alternative drug design hypotheses based on multifactorial approaches and protocols facing Alzheimer's disease and neurodegenerative disorders, presenting original manuscripts and short communications in this field.









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Message from the Editor-in-Chief

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