Special Issue

New Trends in the Controlled Release Systems of Medicinal Substances Used in the Treatment of Diseases of the Central Nervous System

Message from the Guest Editors

This Special Issue is dedicated to advances in innovative drug delivery systems used in the treatment of central nervous system diseases, i.e., schizophrenia, bipolar affective disorder, depression, dementia, neurodegenerative disorders such as Parkinson's or Alzheimer's disease, and brain tumors with special attention to glioblastoma multiforme. The SI targets the aspect of the delivery of medicinal substances, administration of medicinal products, permeation through the blood–brain barrier, ensuring therapeutic concentration, and the formulation process. We hope that this Special Issue will provide a roadmap for all scientists and practitioners in the treatment of central nervous system diseases.

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