

## Special Issue

# Advances in Drug Targeting for Central Nervous System Disease

### Message from the Guest Editors

Currently available drugs offer temporary relief from the symptoms of the neurodegenerative disorder, but they do not arrest or reverse the disease. Adverse effects and resistance to traditional therapies require looking for new options. CNS diseases are multifaceted disorders with diverse and not fully understood pathophysiological mechanisms, e.g., the development of inflammatory processes, oxidative and endoplasmic reticulum stress, disturbance of neuronal-glia communication. The pathological processes are associated with specific signaling pathways, and their elements can become strategic points for development of new drugs and for new applications of already approved. This Special Issue of *Pharmaceutics* titled “Advances in Drug Targeting for Central Nervous System Diseases”, will gather discoveries of new drug targets, drug formation and targeted delivery with emphasis on strategies that may alter signaling pathways involved in pathological processes of CNS diseases to stop their progress or even prevent them. Research papers and Reviews on drugs already approved and new molecules are welcome.

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### Guest Editors

Dr. Ivana Cacciatore

Dr. Anna Wiktorowska-Owczarek

Dr. Sokołowska Paulina

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### Deadline for manuscript submissions

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## Pharmaceutics

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### Message from the Editor-in-Chief

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