

# Special Issue

## TSPO in Health and Disease

### Message from the Guest Editors

In the past few decades, the role of TSPO in human diseases has been elaborated upon. Numerous studies have demonstrated its involvement in cellular proliferation, cell death, steroidogenesis, inflammation, and cellular metabolism. These cellular functions appear to be relevant to human diseases, including cancer, neurodegeneration, endocrine dysfunctions, inflammatory diseases, and autoimmune diseases. Unfortunately, most of these studies are descriptive. There is an unmet need for the elucidation of the underlying mechanisms and pathways involved in the therapeutic effects of TSPO ligands. Furthermore, it is currently unclear as to whether the putative therapeutic effects are relevant to preventive treatments or to the management of already-pathological conditions.

### Guest Editors

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### Deadline for manuscript submissions

closed (30 June 2024)



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