Special Issue

New Trends in Brain Glucose Metabolism, Morphology and Function

Message from the Guest Editor

Alzheimer's Disease (AD), obesity, and Type 2 Diabetes Mellitus (T2DM) are intertwined by alterations in brain glucose metabolism and lifestyle interventions have been actively employed for their prevention and treatment. But only recently, brain glucose metabolism has started to be seen as the therapeutic target of such interventions. This Special Issue will provide updated knowledge of brain glucose metabolism as primary or secondary mediator of disease and as a potential target for lifestyle interventions in management of metabolic and neurologic diseases. This would potentially bring researchers to invest more efforts in the field and clinicians to increase awareness about the relevance of the alterations of the brain glucose metabolism.

Guest Editor

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