



Current Progress in Prion Research

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Although accumulating but conflicting reports have discussed the possible roles of prion protein (PrP) in Alzheimer's disease (AD), whether and how prion interacts with β -amyloid precursor protein (APP) and/or microtubule-associated protein tau (Mapt) remains elusive. This Special Issue collects evidence regarding the interaction of prion with APP, β -amyloid ($A\beta$) and/or tau. PrP^C may influence APP amyloidogenic pathways and exosome-related $A\beta$ secretion. Prion may also affect autophagy by regulating levels of dephosphorylated Tau. Therefore, prion may be important in the development of AD.

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Guest Editor





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Message from the Editor-in-Chief

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