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Health and Leptin implications

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Message from the Guest Editors

Since its discovery in 1994 by Friedman, the adipokine leptin has received much attention from neuroendocrinologists, on the basis of its effect on feeding behaviour and energy metabolism regulation. More recently, leptin has been shown to be involved in many other brain functions, including memory and cognition. Leptin and leptin receptors constitute an important modulatory system in brain areas such as the hypothalamus, hippocampus and cortex.

We are currently assembling a Special Issue focused on the role of leptin in brain metabolism and neurotransmission, as well as in the development of neurodegenerative diseases. This Special Issue is now open for submissions, which may be either original research articles or reviews. Please feel free to involve more junior staff. Prospective authors should first send a short abstract or tentative title to the Editorial Office. If the editors deem the topic to be appropriate for inclusion in the Special Issue, submission of a full manuscript will be encouraged.













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Message from the Editor-in-Chief

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