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	2049	Microglial NLRP3-dependent pyroptosis promotes cognitive dysfunction of diabetic encephalopathy by inhibiting adult hippocampal neurogenesis through the release of IL-1 β <i>Open</i> Meng-yu Hua, Shan Huang, Zi-yun Zhuang, Xiao-lin Han, Xiao-jing Liu, Zhong-hao Liang, Neng-jun Lou, Feng-jie Zheng, Li lv, Xiang-hua Zhuang, Shu-yan Yu and Shi-hong Chen
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Correction

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Correction: Berberine attenuates ischemia reperfusion injury through inhibiting HMGB1 release and NF- κ B nuclear translocation
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Cover

The cover image illustrates that ADT-OH activates PINK1-PARKIN-dependent mitophagy in microglia. The elimination of dysfunctional mitochondria inhibits mtDNA-cGAS-STING inflammatory cascade and protects against neurodegeneration in Parkinson's disease. See the article in pages 2209–2223.

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