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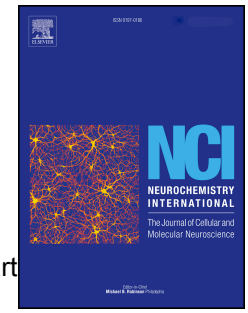

MDMA-induced neurotoxicity of serotonin neurons involves autophagy and rilmenidine is protective against its pathobiology

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MDMA induced programmed cell death of primary murine 5-HT neurons involving autophagy recruitment. Rilmenidine an autophagy activator prevented MDMA-induced death of 5-HT neurons representing a potential treatment for MDMA pathology.