

# Isoquinolines And Beta-carbolines As Neurotoxins And Neuroprotectants

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1-Methyl-1,2,3,4-tetrahydroisoquinoline and addiction: experimental studies.- Beta-carbolines as neurotoxins.- Neuroprotective -carbolines: occurrence, formation and biodegradation.- Beta-carbolines and neuroprotection: inhibition of monoamine oxidase.- Beta-carbolines increase the efficiency of the respiratory chain in mitochondria.- Antioxidant properties of -carbolines.- Restoration of neuronal functions in damaged dopamine neurons: in vitro and in vivo studies.- Prospects for new treatment options in neurodegenerative diseases. EAN/ISBN : 9781461415428 Publisher(s): Springer, Berlin, Springer US Format: ePub/PDF Author(s): Antkiewicz-Michaluk, Lucyna - Rommelspacher, Hans

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