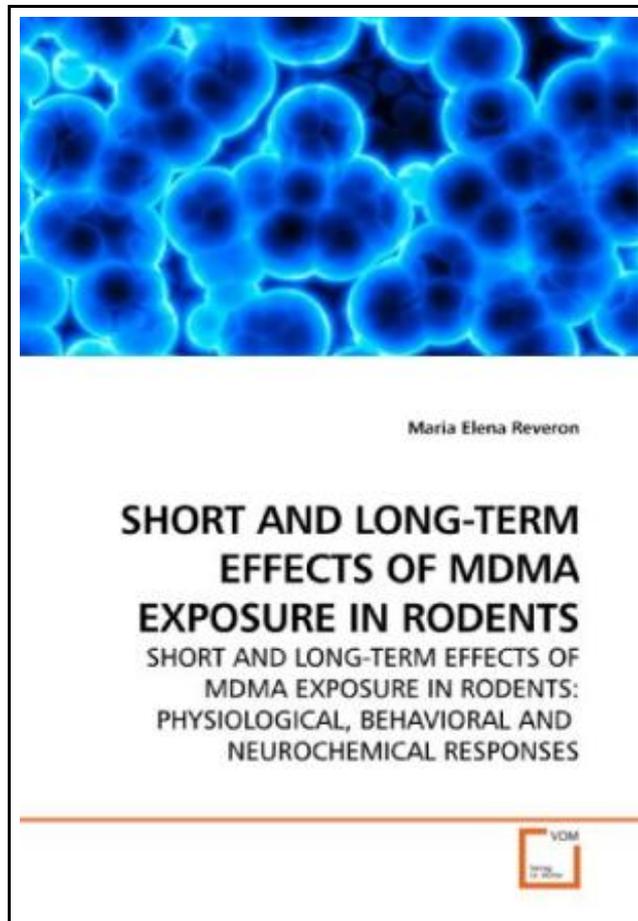


SHORT AND LONG-TERM EFFECTS OF MDMA EXPOSURE IN RODENTS



Filesize: 3.75 MB

Reviews

Very helpful for all type of individuals. It is amongst the most incredible ebook i have got study. I am just very easily could get a satisfaction of reading a composed publication.

(Mikayla Romaguera)

SHORT AND LONG-TERM EFFECTS OF MDMA EXPOSURE IN RODENTS



To download **SHORT AND LONG-TERM EFFECTS OF MDMA EXPOSURE IN RODENTS** eBook, remember to click the web link under and download the file or gain access to additional information that are have conjunction with **SHORT AND LONG-TERM EFFECTS OF MDMA EXPOSURE IN RODENTS** book.

Book Condition: New. Publisher/Verlag: VDM Verlag Dr. Müller | **SHORT AND LONG-TERM EFFECTS OF MDMA EXPOSURE IN RODENTS: PHYSIOLOGICAL, BEHAVIORAL AND NEUROCHEMICAL RESPONSES** | 3,4-methylenedioxyamphetamine (MDMA) is a popular abused amphetamine among young adults. The possibility that MDMA intake may be neurotoxic in humans led to a wealth of studies that demonstrated large doses of MDMA cause damage to serotonin (5-HT) nerve terminals in rats and non-human primates. However, the exact mechanism of MDMA induced neurotoxicity in animals is unknown. The neurochemical and thermal changes associated with experimenter-delivered repetitive doses of MDMA in mice of two different age groups were investigated. The data suggest older mice are more sensitive to the toxic effects of MDMA and that hyperthermia might contribute to MDMA neurotoxicity. Few studies have examined MDMA effects using drug self-administration procedures. MDMA-stimulated lever responses, locomotor activity, thermal effects, in vivo changes in nucleus accumbens (NAcc) DA and 5-HT levels and post-mortem tissue content of DA, and 5-HT were determined after various periods of MDMA abstinence in MDMA-naïve animals, and those self-administering over 20 daily sessions. In general, experience-dependent changes in MDMA were observed in all assessed measurements. | Format: Paperback | Language/Sprache: english | 196 pp.



[Read **SHORT AND LONG-TERM EFFECTS OF MDMA EXPOSURE IN RODENTS** Online](#)



[Download PDF **SHORT AND LONG-TERM EFFECTS OF MDMA EXPOSURE IN RODENTS**](#)

Related eBooks



[PDF] Genuine] teachers in self-cultivation Books --- the pursue the education of Wutuobangbao into in J57(Chinese Edition)

Follow the web link beneath to download "Genuine] teachers in self-cultivation Books --- the pursue the education of Wutuobangbao into in J57(Chinese Edition)" file.

[Save ePub »](#)



[PDF] Violet Rose and the Surprise Party

Follow the web link beneath to download "Violet Rose and the Surprise Party" file.

[Save ePub »](#)



[PDF] Would It Kill You to Stop Doing That?

Follow the web link beneath to download "Would It Kill You to Stop Doing That?" file.

[Save ePub »](#)



[PDF] 31 Moralistic Motivational Bedtime Short Stories for Kids: 1 Story Daily on Bedtime for 30 Days Which Are Full of Morals, Motivations Inspirations (Paperback)

Follow the web link beneath to download "31 Moralistic Motivational Bedtime Short Stories for Kids: 1 Story Daily on Bedtime for 30 Days Which Are Full of Morals, Motivations Inspirations (Paperback)" file.

[Save ePub »](#)



[PDF] Passing Judgement Short Stories about Serving Justice

Follow the web link beneath to download "Passing Judgement Short Stories about Serving Justice" file.

[Save ePub »](#)



[PDF] Iceland

Follow the web link beneath to download "Iceland" file.

[Save ePub »](#)