

## Accepted Manuscript

Title: Reversible inactivation of Interpeduncular nucleus impairs memory consolidation and retrieval but not learning in rats: A behavioral and molecular study

Authors: Leila Khatami, Fariba Khodagholi, Fereshteh Motamedi



PII: S0166-4328(17)31280-9  
DOI: <https://doi.org/10.1016/j.bbr.2018.01.012>  
Reference: BBR 11253

To appear in: *Behavioural Brain Research*

Received date: 4-8-2017  
Revised date: 11-1-2018  
Accepted date: 11-1-2018

Please cite this article as: Khatami L, Khodagholi F, Motamedi F, Reversible inactivation of Interpeduncular nucleus impairs memory consolidation and retrieval but not learning in rats: A behavioral and molecular study, *Behavioural Brain Research* (2010), <https://doi.org/10.1016/j.bbr.2018.01.012>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

***Reversible inactivation of Interpeduncular nucleus impairs memory consolidation and retrieval but not learning in rats: A behavioral and molecular study***

***Leila Khatami<sup>a</sup>, Fariba Khodagholi<sup>c</sup>, Fereshteh Motamedi<sup>a, b</sup>***

***<sup>a</sup>*** School of Cognitive Sciences, Institute for Research in Fundamental Sciences (IPM), P.O. Box 1954851167, Tehran, IRAN . [Leilakhatami84@gmail.com](mailto:Leilakhatami84@gmail.com)

***<sup>b</sup>*** Neuroscience Research Center, Shahid Beheshti University of Medical sciences, P.O. Box 19615-1178, Tehran, IRAN . [fmotamedi54@gmail.com](mailto:fmotamedi54@gmail.com)

***<sup>c</sup>*** Neurobiology Research Center, Shahid Beheshti University of Medical sciences, P.O. Box 19615-1178, Tehran, IRAN . [Khodagholi@sbmu.ac.ir](mailto:Khodagholi@sbmu.ac.ir)

**Corresponding author:**

*Professor Fereshteh Motamedi*

*Neuroscience Research Center, Shahid Beheshti University of Medical sciences, Tehran, IRAN*

***Tel:*** +98-21-2270-8488    ***E-mail:*** [fmotamedi54@gmail.com](mailto:fmotamedi54@gmail.com)

Download English Version:

<https://daneshyari.com/en/article/8837896>

Download Persian Version:

<https://daneshyari.com/article/8837896>

[Daneshyari.com](https://daneshyari.com)