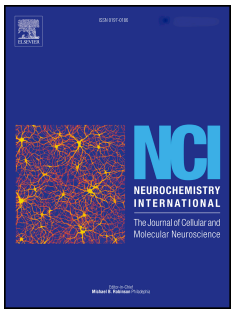
Accepted Manuscript



Copper at synapse: Release, binding and modulation of neurotransmission

Nadia D'Ambrosi, Prof. Luisa Rossi

PII: S0197-0186(15)30008-5

DOI: 10.1016/j.neuint.2015.07.006

Reference: NCI 3728

To appear in: *Neurochemistry International*

Received Date: 24 April 2015

Revised Date: 30 June 2015

Accepted Date: 10 July 2015

Please cite this article as: D'Ambrosi, N., Rossi, L., Copper at synapse: Release, binding and modulation of neurotransmission, *Neurochemistry International* (2015), doi: 10.1016/j.neuint.2015.07.006.

Copper at synapse: release, binding and modulation of neurotransmission.

Nadia D'Ambrosi[1], Luisa Rossi[2*]

[1] Institute of Anatomy and Cell Biology, Università Cattolica del Sacro Cuore, Rome, Italy

[2]Department of Biology, University of Rome Tor Vergata, Rome, Italy

*Corresponding Author
Prof. Luisa Rossi
Department of Biology, University of Rome Tor Vergata, Via della Ricerca Scientifica 1, 00133, Rome, Italy
phone: +39 06 7259 4374
luisa.rossi@uniroma2.it

Keywords

Copper, synapse, neurotransmission, neurodegeneration, ATP7A, NMDA.