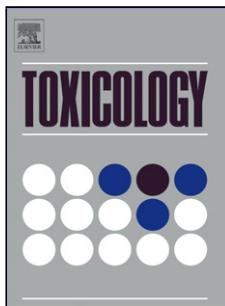


Accepted Manuscript



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PII: S0300-483X(18)30136-7

DOI: <https://doi.org/10.1016/j.tox.2018.07.005>

Reference: TOX 52058

To appear in: *Toxicology*

Received date: 2-3-2018

Revised date: 28-6-2018

Accepted date: 5-7-2018

Please cite this article as: Gomes Silva AP, da Silva Araujo Santiago M, Maranho LA, de Oliveira RP, Constantino DHJ, Pereira CDS, da Silva RCB, Perobelli JE, Could male reproductive system be the main target of subchronic exposure to Manganese in adult animals?, *Toxicology* (2018), <https://doi.org/10.1016/j.tox.2018.07.005>

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Could male reproductive system be the main target of subchronic exposure to Manganese in adult animals?

Running title: Manganese toxicity on reproductive, behavioral, renal and hepatic parameters

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Abstract

Manganese (Mn) is one of the most common chemical elements on Earth and an essential micronutrient in animal organism. However, in supraphysiological levels and long-term exposures, it is a potential toxicant. Although nervous system is the most studied in relation to Mn toxicity, other tissues can have their function impaired by Mn

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