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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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