

Supplementary Information

Neurotoxicity Research

Caffeine and nicotine in a Parkinson's disease's animal model: from olfactory improvement to neuroprotection.

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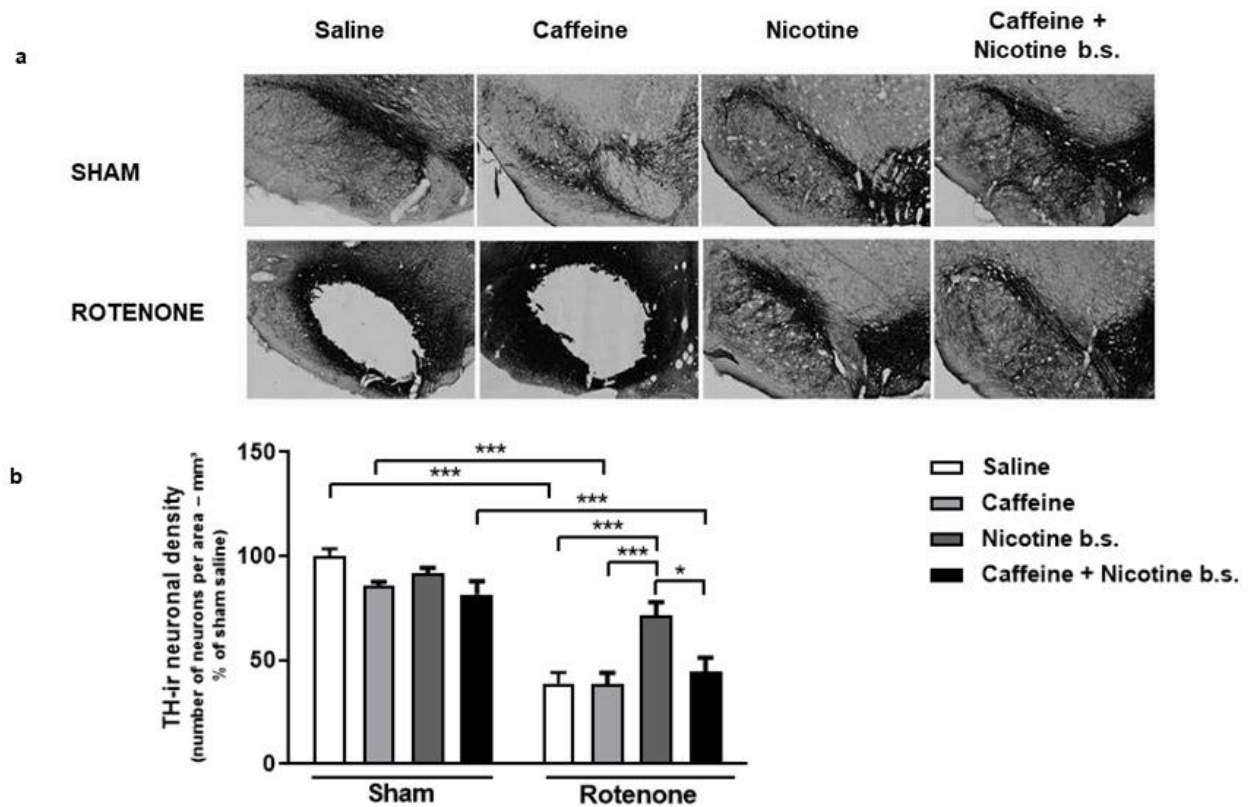
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Online Resource 4 Immunohistochemistry of TH-ir neurons in the SNpc from female rats (number of TH-ir neurons per area – mm³). **a.** Representative images of dopaminergic neurons within the SNpc (magnification 20x). **b.** SNpc neuronal density analysis. The bars are represented as mean $\pm$ standard error of the mean, N=5-10/group, * $P \leq 0.05$, *** $P \leq 0.001$. Two-way ANOVA followed by Bonferroni post hoc test.