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Instituto de  
Neurociencias Federico  
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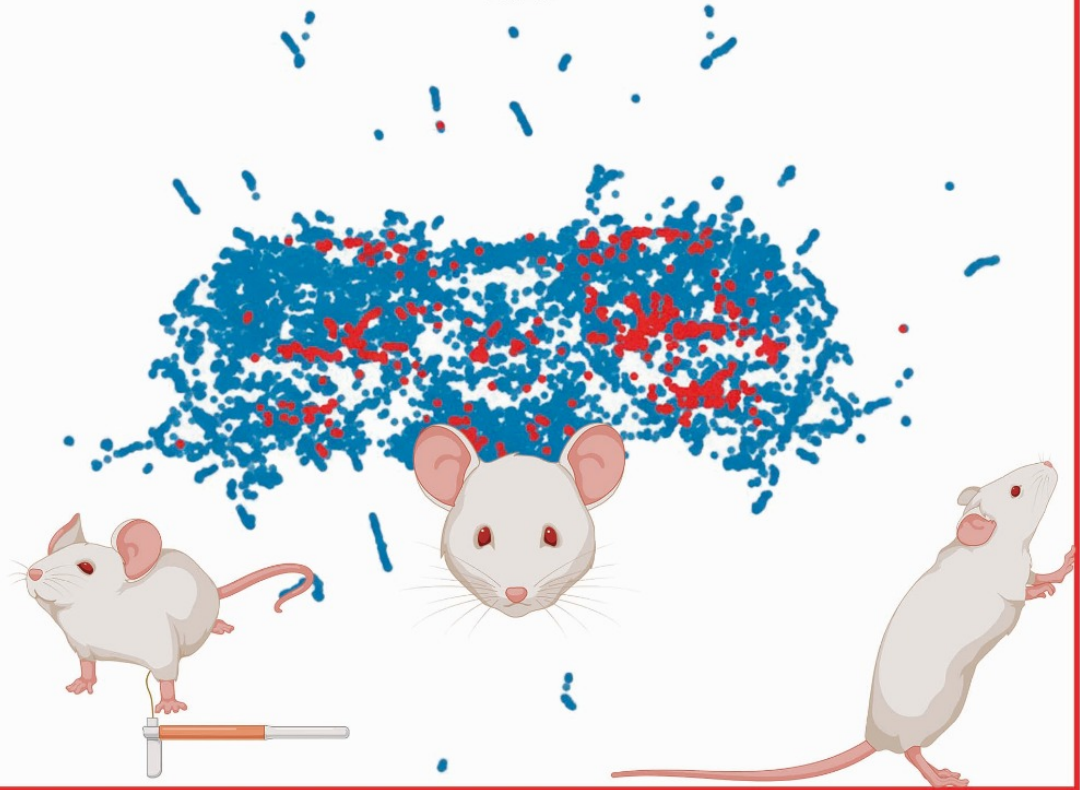
**Redifining the study of postoperative pain: The  
contribution of Sigma-1 receptos and new behavioral  
phenotyping tools in mice.**

**TESIS DOCTORAL – PhD Thesis**

**REFINING THE STUDY OF POSTOPERATIVE PAIN:  
THE CONTRIBUTION OF SIGMA-1 RECEPTORS AND  
NEW BEHAVIORAL PHENOTYPING TOOLS IN MICE**

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