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Research report

Vagus nerve stimulation produces a hippocampal formation theta rhythm in anesthetized rats

Adam Broncel, Renata Bocian, Paulina Kłos-Wojtczak, Jan Konopacki

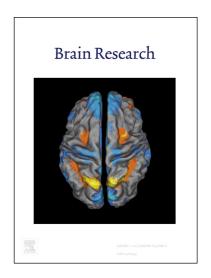
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## **ACCEPTED MANUSCRIPT**

Vagus nerve stimulation produces a hippocampal formation theta rhythm in anesthetized rats

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**Highlights:** The vagal nerve stimulation and hippocampal formation theta rhythm in anesthetized rats

Vagal nerve generation of hippocampal formation type II theta in rat

Vagal nerve activity determines the production of hippocampal theta rhythm

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