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Modulation of cardiac vagal tone by bradykinin acting on nucleus ambiguus

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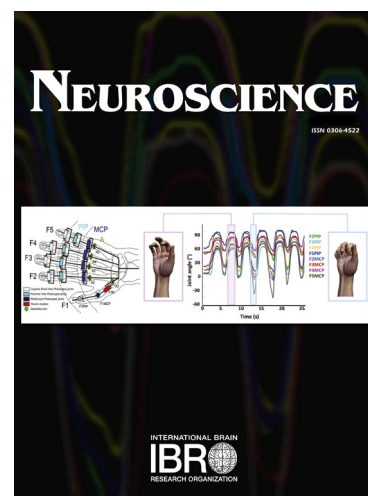
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**Modulation of cardiac vagal tone by bradykinin acting on nucleus ambiguus**

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**Running title:** Bradykinin and nucleus ambiguus

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**Abbreviations:** AUC, area under curve; BK, bradykinin; B1 receptor, bradykinin receptor 1; B2 receptor, bradykinin receptor 2;  $[Ca^{2+}]_i$ , cytosolic  $Ca^{2+}$  concentration; DiBAC<sub>4</sub>(3), bis-(1,3-dibutylbarbituric acid)-trimethine-oxonol; HBSS, Hank's balanced salt solution; IP<sub>3</sub>, 1,4,5-trisphosphate, nAmb, nucleus ambiguus.

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