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## Research Article

The role of  $\text{Ca}^{2+}$  and BK channels of locus coeruleus (LC) neurons as a brake to the  $\text{CO}_2$  chemosensitivity response of rats

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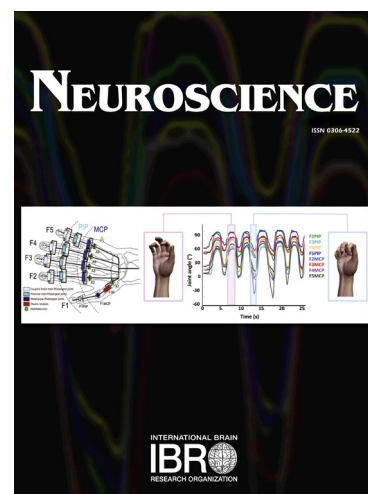
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**The role of Ca<sup>2+</sup> and BK channels of locus coeruleus (LC) neurons as a brake to the CO<sub>2</sub> chemosensitivity response of rats**

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Running Title: **Ca<sup>2+</sup> and BK channels as a brake for chemosensitivity in LC neurons**

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