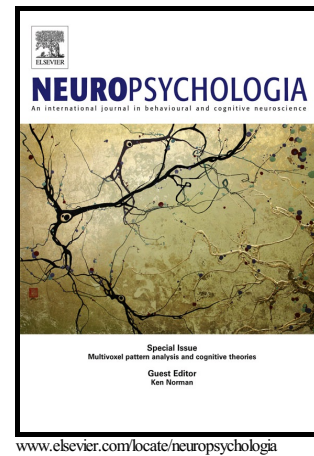


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Movements and body ownership: evidence from the rubber hand illusion after mechanical limb immobilization

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Abstract

There is no consensus on whether, and to what extent, actions contribute to constructing awareness of one's own body. Here we investigated at both physiological and behavioral level whether a prolonged limb immobilization affects body ownership. We tested a group of healthy participants,

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