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Author James Tresilian

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Research in the Sensorimotor Control
and Learning Lab (SCiLL) uses state-
of-the-art neuroimaging and non-
invasive brain stimulation tools to
understand the brain-behaviour
relationship. Skilled motor actions can
seem effortless.

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Sensorimotor control is the emergent property that describes the interaction between sensory-perceptual (e.g. visual, haptic) and coordinative (e.g. motor planning) processes required

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Currently, the field has primarily
investigated motor deficits and motor
learning with limited consideration of
the role of sensory information, even

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though it is recognized that integration of sensory information is a critical component of motor control (Borich et al., 2015; Bolognini et al., 2016).

Furthermore, evidence has shown that sensory input is important for recovery after stroke.

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One of the more important facets of modern robotics is the notion of integrating the sensory perceptions experienced by an agent with its motoric capabilities—the actions it can perform—to...

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The major role of facial MI is in the initiation, control, and execution of orofacial movements, but it also may contribute to the learning of new motor skills and the adaptation to altered

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sensory inputs, such as might occur with changes to the dental occlusion through loss of teeth, dental restorations, orthodontically induced tooth movement, etc. (see Avivi-Arber et al. 2011). Through the direct and indirect descending projections of face-MI neurons to brainstem interneurons

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Sensorimotor learning refers to

improvement, through practice, in the

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performance of sensory-guided motor
behavior. Here we will focus primarily
on learning studies of the hand and
arm in humans. Based on our own
scientific leanings and limited space
for this review, we chose to neglect
learning with eyes and legs.

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information is one-step, among others,
that underlies the successful
production of goal-directed hand
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sensorimotor integration is prevalent in
many neurologic disorders, including
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Sensory systems with similar coding
principles may share similar

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mechanisms when it comes to learning
and multimodal sensory integration.
The MB is a center for integration of
multimodal sensory information. Thus,
our model can be extended to
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Theories of sensorimotor learning
emphasize two kinds of learning-
related changes in sensorimotor
programs: A) chunking and increasing

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sensorimotor response. B) transferring

the neural control of the learned

sensorimotor response to lower levels

of the CNS and increasing conscious

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approaches to study how the nervous system processes sensory information and controls movements, which provides an open window into...

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