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# The Importance of Behavioural Bioassays in Neuroscience

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## HIGHLIGHTS

- Behavioural studies are essential in the field of neuroscience
- Both qualitative and quantitative methods to describe behaviour should be used
- While behavioural studies of sensory responses to stimuli can be verified by independent measures of the stimulus and the physiological responses of receptors, it is difficult to have independent verification of behaviours measuring "cognitive" and "emotional" variables.
- This paper discusses the issues involved in converting behavioural studies to behavioural bioassays.

Abstract

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