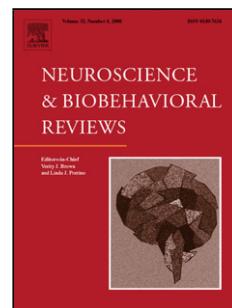


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The fate of memory: Reconsolidation and the case of Prediction Error.

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Highlights

- A Prediction Error is a mismatch between expected and current events.
- Prediction error has different forms and neural signatures throughout the brain.
- Reconsolidation updates consolidated memories content and strength.
- Memory reconsolidation has boundary conditions.
- Prediction Error drives memory acquisition and memory reconsolidation.

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