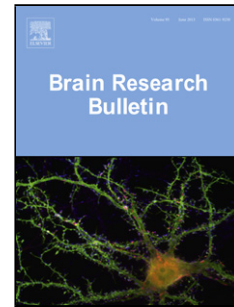


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**Prenatal stress increases adult vulnerability to cocaine reward
without affecting pubertal anxiety or novelty response**

Running title: Prenatal stress, anxiety and vulnerability to cocaine reward

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Highlights

- Prenatally stressed rats showed no alterations in pubertal anxiety-like behaviour
- Pubertal locomotor response to novelty was preserved in prenatally stressed rats
- Prenatal stress increased cocaine-induced conditioning place preference (CPP)
- Low and High CPP scores were retrospectively related to pubertal anxiety

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