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Liver stem cells: The plasticity of the liver epithelium

Tsuchiya A *et al.* Liver stem cells

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Abstract

The liver has a high regenerative capacity after acute liver injury, but this is often impaired during chronic liver injury. The existence of a dedicated liver stem cell population that act as a source of regeneration during chronic liver injury has been controversial. Recent advances in transgenic models and cellular reprogramming have provided new insights on the plasticity of the liver epithelium and directions for the development of future therapies. This article will highlights the recent

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