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## Liver Transplantation After Ex Vivo Normothermic Machine Preservation

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作者 : R Ravikumar - 2016 - 被引用次数 : 176 - 相关文章

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## Normothermic Machine Perfusion versus Cold Storage of Liver in Pig ...

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## Normothermic Ex-vivo Liver Perfusion and the Clinical Implications for ...

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作者 : C Akateh - 2018 - 被引用次数 : 1 - 相关文章

2018年5月4日 - In a first attempt at machine perfusion of the liver, Slapak et al.14 adapted ... concern that SCS was not the ideal preservation method for liver grafts. ... The organs were subjected to 1 h of warm ischemia time, followed by 4 h of NMP. .... The above-noted Phase 1 trials of normothermic ex-vivo perfusion have ...

**Name of Journal:** *World Journal of Gastrointestinal Surgery*

**Manuscript NO:** 46883

**Manuscript Type:** REVIEW

**Liver graft preservation methods during cold ischemia phase and normothermic machine perfusion**

Tchilikidi KY. Liver graft preservation methods

Konstantin Y Tchilikidi

### Abstract

The growing demand for donor organs requires measures to expand donor pool. Those

include extended criteria donors such as elderly people, steatotic livers, donation after

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Liver graft preservation methods during cold ischemia phase and normothermic



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2018年5月4日 - While most donor organs can generally tolerate variable durations of static cold storage (SCS), and its associated ischemia/reperfusion injury (IRI), marginal organs have been known to do poorly under such circumstances.5–7 This has led to renewed interest in techniques that would improve the quality of donor organ ...

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