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### Ischemia-reperfusion: putting the pieces of the puzzle ...

<https://www.ncbi.nlm.nih.gov/pubmed/16633267>

1. Crit Care Med. 2006 May;34(5):1570-1. Ischemia-reperfusion: putting the pieces of the puzzle together. Brems JJ. Comment on Crit Care Med. 2006 May;34(5):1506-13.

Cited by: 7

Author: John J. Brems

Publish Year: 2006

### Putting the Puzzle Pieces Together: Exploring Mechanisms ...

<https://www.niddk.nih.gov/health-information/professionals/diabetes-discoveries...> ▾

Oct 17, 2018 · Research results are not straightforward and, so far, most studies are short-term. Many studies have only been conducted in animals—fewer involve humans. Researchers are trying to put the pieces of the puzzle together to advance our understanding of the effects of these sweeteners. What we're learning about the various mechanisms includes

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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4607069>

2.7. Recellularized liver graft perfusion system. For perfusion culture experiments, the recellularized liver was transferred to a clean chamber; part of a perfusion system previously developed for whole-liver perfusion that consisted of a peristaltic pump, bubble trap and an oxygenator. The system was placed in an incubator for temperature control (37 °C), and the oxygenator was connected to a gas ...

Cited by: 21

Author: Bote G Bruinsma, Yeonhee Kim, Tim A B...

Publish Year: 2015

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One of the most important goals of therapy in critically ill patients is restoring and maintaining adequate perfusion and oxygenation of vital organs in the ... These keywords were added by machine and not by the authors. ... Ischemia-reperfusion: putting the pieces of the puzzle together. Crit Care Med 34:1570-1571 CrossRef PubMed Google ...

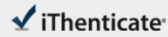
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Machine perfusion of the liver

Yuri L Boteon, Paulo N Martins, Paolo Muiesan, Andrea Schlegel

**Abstract**

The realm of extended criteria liver transplantation created the 'adjacent possible' for dynamic organ preservation. Machine perfusion of the liver greatly expanded donor organ preservation possibilities, reaching before unattainable goals, including the

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### Effectiveness of percutaneous hepatic perfusion in ...

<https://medivizor.com/blog/SampleLibrary/melanoma/...> ▾

Jan 11, 2016 - The authors evaluated the effect of percutaneous hepatic perfusion (PHP, a method of treating melanoma that has spread to the liver) with melphalan (Alkeran). This study found that PHP with melphalan improved outcomes in melanoma patients with cancer spread to the liver. Relevant for :  
Current stage-Stage III Current stage-Stage IV Confined or spread disease-Spread with distant