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Digital liver biopsy: Bio-imaging of fatty liver for translational and clinical research

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Abstract

The ² rapidly growing field of functional, molecular and structural bio-imaging is providing an extraordinary new opportunity to overcome the limits of invasive liver biopsy and introduce a "digital biopsy" for *in vivo* study of liver pathophysiology. To foster the application of bio-imaging in clinical and translational research, there is a need to standardize both the methods of acquisition and the storage of the bio-images of the liver. It can be hoped that the combination of digital, liquid and

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