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ESPS Manuscript NO: 25856

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Light and sound - emerging imaging techniques for inflammatory bowel disease

Ferdinand Knieling, Maximilian J Waldner

Abstract

Patients with inflammatory bowel disease are known to have a high demand of recurrent evaluation for therapy and disease activity. Further, the risk of developing cancer during the disease progression is increasing from year to year. New, mostly non-radiant, quick to perform and quantitative methods are challenging, conventional endoscopy with biopsy as gold standard. Especially, new physical imaging approaches utilizing light and sound waves have facilitated the development of advanced functional and molecular modalities. Besides these

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