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SIMILAR**Name of journal:** World Journal of Radiology**ESPS Manuscript NO:** 16722**Columns:** REVIEW**Non-invasive diagnostic imaging of colorectal liver metastases**

Pier Paolo Mainenti, Federica Romano, Laura Pizzuti, Sabrina Segreto, Giovanni Storto,

Lorenzo Mannelli, Massimo Imbriaco, Luigi Camera, Simone Maurea

**Abstract**

**1** Colorectal cancer (CRC) is one of the few malignant tumors in which synchronous or metachronous liver metastases (CRLMs) may be treated with surgery. It has been demonstrated that resection of CRLMs improves the long-term prognosis. On the other hand, patients with un-resectable CRLMs may benefit from chemotherapy alone or in addition to liver-directed therapies. The choice of the most appropriate therapeutic management of CRLMs depends mostly on the diagnostic imaging. Nowadays, multiple

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