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Mechanisms underlying ^{18}F -fluorodeoxyglucose accumulation in colorectal cancer

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Abstract

Positron emission tomography (PET) with ^{18}F -fluorodeoxyglucose (FDG) is a diagnostic tool to evaluate metabolic activity by measuring accumulation of FDG, an analogue of glucose, and has been widely used for detecting small tumors, monitoring treatment response and predicting patients' prognosis in a variety of

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