

ABSTRACT

A transmitter according to an embodiment of the present disclosure includes a detection section, a generation section, and a transmission unit. The detection section detects ROI image data on a basis of ROI instruction information. The generation section generates ROI information from the ROI image data detected by the detection section. The transmission unit transmits the ROI image data and the ROI information to an external device. The detection section detects motion information on the detected ROI image data on a basis of one of a plurality of pieces of image data obtained at different imaging timings and a plurality of pieces of the ROI image data obtained at different imaging timings.

(Fig.2)