

ABSTRACT

Provided are an image processing method and apparatus, an electronic device and a storage medium. The method comprises: acquiring a first optical flow graph from a t th-frame image to a $(t-1)$ th-frame image, a second optical flow graph from the t th-frame image to a $(t+1)$ th-frame image, a third optical flow graph from the $(t+1)$ th-frame image to the t th-frame image, and a fourth optical flow graph from the $(t+1)$ th-frame image to a $(t+2)$ th-frame image (S11); determining a first frame-insertion optical flow graph according to the first optical flow graph and the second optical flow graph, and determining a second frame-insertion optical flow graph according to the third optical flow graph and the fourth optical flow graph (S12); determining a first frame-insertion image according to the first frame-insertion optical flow graph and the t th-frame image, and determining a second frame-insertion image according to the second frame-insertion optical flow graph image and the $(t+1)$ th-frame image (S13); and performing fusion processing on the first frame-insertion image and the second frame-insertion image to obtain a frame-insertion image inserted between the t th-frame image and the $(t+1)$ th-frame image (S14). By means of the method, the precision of an obtained frame-insertion image can be improved.