

ABSTRACT

The present disclosure relates to an image generation method, a device, an electronic apparatus, and a storage medium. The method comprises: acquiring an image to be processed, first orientation information corresponding to an initial orientation of a first object in the image, and second orientation information corresponding to a target orientation to be generated; acquiring, according to the first orientation information and second orientation information, orientation transformation information comprising an optical flow diagram between the initial orientation and the target orientation and/or a visibility diagram of the target orientation; and generating a first image according to the image to be processed, the second orientation information and the orientation transformation information. The image generation method according to the embodiments in the present disclosure enables acquisition of the visibility diagram according to the first orientation information and the second orientation information and acquisition of visibility of each part of the first object, and displays in the generated first image, visible parts of the first object being in the target orientation, thereby alleviating image distortion and reducing artifacts.

[Figure 1]