

## ABSTRACT

The embodiments disclose model training and image processing methods and apparatuses, an electronic device, and a storage medium. The image processing method includes that: at least one first image frame sequence is determined based on a video to be processed, each first image frame sequence including at least one frame of first image; a second image frame sequence is determined, for each first image frame sequence, based on the first image frame sequence, each frame of second image in the second image frame sequence corresponding to a frame of first image in the first image frame sequence, and at least one first pixel block in each frame of second image being obtained by sampling at least one first image block in a corresponding first image; first quality information of each second image frame sequence is determined; and second quality information of the video to be processed is determined based on each first quality information.

[Figure 1]