

## ABSTRACT

Provided are a data security processing method and apparatus, a device and a storage medium. The method includes: recovered data stored in a data storage system is acquired, where the recovered data includes at least one frame of image collected in a data generation environment and an identification result of each frame of image; fuzzification processing is carried out on a target object in each frame of image to obtain a corresponding candidate frame of image; and the corresponding candidate frame of image is marked based on the identification result of each frame of image to obtain target data, where the target data is used as a training sample for training an image recognition model.

[Figure 1]