METHOD AND APPARATUS FOR PREDICTING POLLUTION DIFFUSION RISK, MEDIUM, AND DEVICE

ABSTRACT

Embodiments of the present disclosure provide a method and an apparatus for predicting a pollution diffusion risk, a medium, and a device. The method includes: collecting a target image, and recognizing a pollutant based on the target image; acquiring environmental information of an environment in which the pollutant is located; establishing, based on the pollutant and the environmental information, a pollution diffusion property model for characterizing propagation characteristics of the pollutant in the environment; and predicting a pollution diffusion risk of the pollutant based on the pollution diffusion property model and the environmental information, where the pollution diffusion risk is used for characterizing a diffusion trend of the pollutant in the environment.

(FIG. 2)