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(54) Title (EN): FACIAL FEATURE POINT DETECTION METHOD, APPARATUS AND STORAGE MEDIUM

(54) Title (FR): PROCÉDÉ DE DÉTECTION DE POINT DE CARACTÉRISTIQUE FACIALE, APPAREIL ET SUPPORT DE STOCKAGE

(54) Title (ZH): 面部特征点检测方法、装置及存储介质

(57) Abstract:

(EN): A facial feature point detection method, an electronic apparatus and a computer readable storage medium. The method comprises: capturing a real-time image via an imaging apparatus, and extracting a real-time facial image from the real-time image via a human face identification algorithm; inputting the real-time facial image to a pre-trained facial average model, and identifying t facial feature points from the real-time facial image via the facial average model.

(FR): La présente invention concerne un procédé de détection de point de caractéristique faciale, un appareil électronique et un support de stockage lisible par ordinateur. Le procédé consiste à : capturer une image en temps réel par l'intermédiaire d'un appareil d'imagerie, et extraire une image faciale en temps réel à partir de l'image en temps réel par l'intermédiaire d'un algorithme d'identification de visage humain; entrer l'image faciale en temps réel sur un modèle moyen facial pré-entraîné, et identifier des points de caractéristique faciale t à partir de l'image faciale en temps réel par l'intermédiaire du modèle moyen facial.

(ZH): 一种面部特征点检测方法、电子装置及计算机可读存储介质,该方法包括:利用摄像装置拍摄得到一张实时图像,利用人脸识别算法从该实时图像中提取一张实时脸部图像;将该实时脸部图像输入预先训练好的面部平均模型,利用该面部平均模型从该实时脸部图像中识别出t个面部特征点。

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