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 336 **Figure 4.** Common corruptions in iris image. (a) Minor corruption caused by an eyelash over the eye. The
 337 eyelash made shadow in iris area (yellow arrow). In addition, the eyelash itself covers minor part of iris
 338 and pupil. (b) Major corruption caused by eyelashes which cover most part of upper iris. The corruption
 339 makes it difficult to identify the area. (c) Segmentation result does not reflect the minor corruption in the
 340 iris. (d) Even though the annotation masks used in training the model does not exclude eyelashes from the
 341 iris area, the trained model successfully segmented iris area excluding eyelashes.

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