

A study on fusing images for removing moving objects from in-vehicle camera images
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1. まえがき

Google

[1]

2. 移動物体除去手法

[1]

4. 実験

15

2

7

30³ 30 pixel

1

3. 背景らしい部分画像の選択方法

[2]

5

VMF

VMF

- (1) Median Filter (MF)
- (2) Vector Median Filter (VMF) MF
- (3) Basic Vector Directional Filter (BVDF)
- (4) Directional Distance Filter (DDF)
- (5) Directional-Magnitude Vector Filter (DMVF)

1

JST

CREST

1pixel

[1] , PRMU2009-102, 2009.

(1) RGB (2) (5)

[2] M. E. Celebi, et al., Nonlinear vector filtering for impulsive noise removal from color images,