



An Alternative Method to Remove Impulse Noise from Digital Images

By Punjabi, Vipul

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Noise is impulse on images due to several factors like malfunctioning in pixels due to camera sensor, transmission of images in noisy channel, hardware problem etc. SAMF was compared with three derivatives namely Weighted SAMF (WSAMF), Circular SAM (CSAMF) and Weighted CSAM (WCSAMF) and images were restored maximum of impulse noise, but as Circular filter has complicated implementation that resulted in increase of execution time. This book investigate the effect of shape and weight on digital images using SAMF filter and restore all the digital images impulse with noise with reducing execution time for all three derivatives. | Format: Paperback | Language/Sprache: english | 76 pp.



READ ONLINE
[2.7 MB]

Reviews

Thorough information for pdf fans. It really is rally interesting through looking at time. I am easily will get a satisfaction of studying a published pdf.
-- **Autumn Bahringer**

It is simple in go through preferable to comprehend. It is full of wisdom and knowledge It is extremely difficult to leave it before concluding, once you begin to read the book.
-- **Leif Predovic**