

Accepted Manuscript

Fast algorithm for image denoising with different boundary conditions

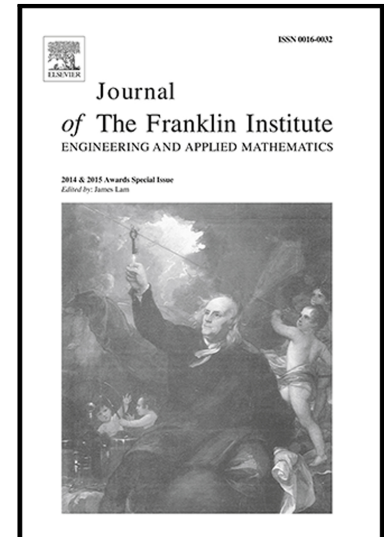
Xiaole Zhang, Yuying Shi, Zhi-Feng Pang, Yonggui Zhu

PII: S0016-0032(17)30184-9
DOI: [10.1016/j.jfranklin.2017.04.011](https://doi.org/10.1016/j.jfranklin.2017.04.011)
Reference: FI 2964

To appear in: *Journal of the Franklin Institute*

Received date: 13 June 2016
Revised date: 14 March 2017
Accepted date: 7 April 2017

Please cite this article as: Xiaole Zhang, Yuying Shi, Zhi-Feng Pang, Yonggui Zhu, Fast algorithm for image denoising with different boundary conditions, *Journal of the Franklin Institute* (2017), doi: [10.1016/j.jfranklin.2017.04.011](https://doi.org/10.1016/j.jfranklin.2017.04.011)



This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Highlights

- We added the structural similarity index measurement (SSIM) values for all our experiments.
- We tested more images with different noises and sizes, compared with other state-of- the-art algorithms that are mentioned by the reviewers.
- More detailed explanations are given about the algorithms and different boundary conditions.

ACCEPTED MANUSCRIPT

متن کامل مقاله

دریافت فوری ←

ISIArticles

مرجع مقالات تخصصی ایران

- ✓ امکان دانلود نسخه تمام متن مقالات انگلیسی
- ✓ امکان دانلود نسخه ترجمه شده مقالات
- ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
- ✓ امکان دانلود رایگان ۲ صفحه اول هر مقاله
- ✓ امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
- ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات