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The scheme proposed is referred as the Iterative-Interpolation Super-Resolution (IISR) technique. The optimization-based technique for super-resolution is reinvestigated for comparative analysis to evaluate the accuracy and efficiency of the IISR technique.

~~Iterative Interpolation Super Resolution Image ...~~

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Super-Resolution is an image reconstruction technique that enhances a sequence of low-resolution images or video frames by increasing the spatial resolution of the images. Each of these...

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• Super resolution aims to address undesirable effects, including the resolution degradation, blur and noise effects. Super resolution usually involves three major processes which are upsampling (interpolation), deblurring, and denoising. Classification of Image

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~~Introduction to Image Interpolation and Super Resolution~~

Abstract: In this paper, a novel single image super-resolution (SR) method based on progressive-iterative approximation is proposed. To preserve textures and clear edges, the image SR reconstruction is treated as an image progressive-iterative fitting procedure and achieved by iterative interpolation.

~~A Single Image Super Resolution Method Based on ...~~

Image super-resolution is the task of recovering a high-resolution image from a lower-resolution image. This problem is notable for its applications in security as well as in medical imaging, especially since image reconstruction offers a methodology for correcting imaging system imperfections.

~~Image Super Resolution Via a Convolutional Neural Network~~

However, I observed that most super-resolution methods used some sort of iterative approach in producing the super-resolution image. These methods can be iterative back-projection algorithm and POCS (Projection on to Convex sets).

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~~How to include an iterative approach to obtain a super ...~~

Interpolation is a straightforward idea for image super-resolution. There are two popular classical interpolation methods: nearest-neighbor interpolation and bicubic interpolation. Nearest-neighbor interpolation fills in intensity at an unknown location by that of its nearest neighbor point. It often causes jaggy effect (see Figure 1(c)).

~~Single image super-resolution via an iterative reproducing ...~~

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~~Iterative Interpolation Super Resolution Image ...~~

These methods regard super-resolution as an LR color image to HR color image regression problem, and generate an end-to-end mapping between LR and HR image. Besides, residual architectures, such as are commonly used in solving CSR. HR color images are generated by learning the residuals between LR images and groundtruth.

~~Channel Attention Based Iterative Residual Learning for ...~~

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~~Iterative Interpolation Super Resolution Image ...~~

Super-resolution is a technology that generates a higher-resolution image than the observation image. By preparing multiple observation images each having slightly different information, it is possible to acquire information that has a practically ? ner spatial sampling interval8), 9) .

~~Improved Tomosynthesis Reconstruction using Super ...~~

Image super-resolution has wide applications in biomedical imaging, computer vision, image recognition, etc. In this paper, we present a fast single-image super-resolution method based on deconvolution strategy. The deconvolution process is implemented via a fast total variation deconvolution (FTVD) method that runs very fast.

~~Super-resolution via a fast deconvolution with kernel ...~~

The goal of multiview super-resolution image reconstruction is to obtain a high resolution (HR) image by fusing a sequence of degraded or aliased low resolution (LR) images of the same scene where

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Degradation can be a consequence of motion, camera optics, atmosphere, insufficient sampling, etc. Approaches to solve the SRIR problem can be classified into frequency domain, interpolation, regularization, and learning-based methods (,).

~~1 Super Resolution of Wavelet Encoded Images~~

An iterative enhanced super-resolution system with edge-dominated interpolation and adaptive enhancements Chi-Kun Lin¹, Yi-Hsien Wu², Jar-Ferr Yang^{1*} and Bin-Da Liu² Abstract For super-resolution (4K × 2K) displays, super-resolution technologies, which can upsample videos to higher resolution and achieve better visual quality, become more and more important currently. In this paper, an ...

~~An iterative enhanced super-resolution system with edge ...~~

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~~Iterative Interpolation Super Resolution Image ...~~

Super-resolution (SR) is a technique to recover a higher resolution image from a given low-resolution (LR) image. Simply, the SR algorithm

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Could be treated as an interpolation method to enhance the resolution of images or videos. The interpolated image usually could still lose some detailed information.

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