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an image super resolution system computes a high resolution image of a target from multiple low resolution images of the same target. each low resolution image ...

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1 A BAYESIAN NONPARAMETRIC APPROACH TO IMAGE SUPER-RESOLUTION

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1 a bayesian nonparametric approach to image super-resolution gungor polatkan1, mingyuan zhou2, lawrence carin2, david blei3, and ingrid daubechies4

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a bayesian approach to adaptive video super resolution ce liu microsoft research new england deqing sun brown university (a) input low-res (b) bicubic up-sampling $\times 4$...

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2 the theory of bayesian super-resolution of coherent images: a review b. a coherent scattering and imaging model the model which we shall use has been presented be-

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multi-frame super resolution, namely estimating the high-res frames from a low-res sequence, is one of the fundamental problems in computer vision and has been ...

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super-resolution methods form high-resolution images from low-resolution images. in this paper, we develop a new bayesian nonparametric model for super-res

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we present a novel method of bayesian image super-resolution in which marginalization is carried out over latent parameters such as geometric and photometric ...

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cite this paper as: kanemura a., maeda s., ishii s. (2007) edge-preserving bayesian image superresolution based on compound markov random fields.

FIGURE 3 FROM BAYESIAN IMAGE SUPER-RESOLUTION - SEMANTIC ...

Wed, 27 Jul 2016 07:39:00 GMT

bayesian image super-resolution. michael e. tipping, christopher m. bishop; nips; 2002; view pdf; cite; save; abstract. the extraction of a single high-quality image ...