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single-shot phase retrieval, which provides pixel super-resolution phase imaging. The approach is based on a computational separation of carrying and object wavefronts. The imaging task is to reconstruct the object wavefront, while the carrying wavefront corrects the discrepancies between the computational

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model and physical elements of an optical system.

Zhiwei Xiong @ USTC

Compressive Light Transport Sensing

ACM TOG 2009: Practical Modeling and

Acquisition of Layered Facial Reflectance

SIGGRAPH Asia 2008: Facial

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Performance Synthesis using Polynomial
Displacement Maps SIGGRAPH Asia
2008: A Framework for Capture and
Synthesis of High Resolution Facial
Geometry and Performance NTU PhD
Thesis, 2008

ISTA-Net: Interpretable Optimization-

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Computer Vision | Papers With Code

Hyperspectral Super-Resolution via
Interpretable Block-Term Tensor
Modeling Meng Ding, Xiao Fu, Ting-Zhu
Huang, Jun Wang, Xi-Le Zhao IEEE

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Journal of Selected Topics in Signal
Processing. Unsupervised Hyperspectral
Mixed Noise Removal Via Spatial-
Spectral Constrained Deep Image Prior Yi-
Si Luo, Xi-Le Zhao, Tai-Xiang Jiang, Yu-
Bang Zheng, Yi Chang

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Xiao Xiang Zhu, Xuan Wang and Richard Bamler, Compressive Sensing for Image Fusion with Application to Pan-Sharpener. (Proceedings of the IEEE International Geoscience & Remote Sensing Symposium (IGARSS), Vancouver, Canada, 2011) Xiao Xiang Zhu and Richard Bamler, Within The

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Resolution Cell: Super-Resolution in
Tomographic SAR Imaging ...

**Sparse deconvolution improves the
resolution of live-cell ...**

Super-resolution three-dimensional (3D)
optical microscopy has incomparable
advantages over other high-resolution

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microscopic technologies, such as electron microscopy and atomic force microscopy

...

ZERO Lab

on LISTA, some sparse-coding based networks for image super-resolution and deblocking are proposed [41, 40, 23]. For

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image denoising and deconvolution, Schmidt and Roth propose to learn the linear filters and shrinkage functions under the framework of half-quadratic optimization [35]. Chen et al. propose a trainable reaction diffusion model by

Single-pixel imaging using physics

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enhanced deep learning

Effect of Super Resolution on High Dimensional Features for Unsupervised Face Recognition in the Wild.[J] arXiv preprint arXiv:1704.01464. ?Loss fuction?Chen W, Chen X, Zhang J, et al. Beyond triplet loss: a deep quadruplet network for person re-identification

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[C]//The IEEE Conference on Computer
Vision and Pattern Recognition (CVPR).
2017 ...

Image Sensors World

Call for papers. Image restoration,
enhancement and manipulation are key
computer vision tasks, aiming at the

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restoration of degraded image content, the filling in of missing information, or the needed transformation and/or manipulation to achieve a desired target (with respect to perceptual quality, contents, or performance of apps working on such images).

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Matlab Projects Code

IEEE Transactions on Image Processing
(TIP) 2018 End-to-end Optimization of
Optics and Image Processing for
Achromatic Extended Depth of Field and
Super-resolution Imaging Vincent
Sitzmann, Steven Diamond, Yifan Peng,
Xiong Dun, Stephen Boyd, Wolfgang

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Heidrich Felix Heide , Gordon Wetzstein

Single-shot pixel super-resolution phase imaging by ...

Single-pixel imaging (SPI) is a typical computational imaging modality that allows two- and three-dimensional image reconstruction from a one-dimensional

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bucket signal acquired under structured illumination. It is in particular of interest for imaging under low light conditions and in spectral regions where good cameras are unavailable. However, the resolution of the reconstructed image in SPI ...

Felix Heide - Princeton University

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(Winner of NTIRE Challenge on Image Deblurring: Track 1 Low Resolution)
[GitHub Project] Zeyu Xiao, Xueyang Fu, Jie Huang, Zhen Cheng, Zhiwei Xiong*, "Space-time distillation for video super-resolution", IEEE Conference on Computer Vision and Pattern Recognition (CVPR), 2021.

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Paul Debevec Home Page

B. Lim, S. Son, H. Kim, S. Nah, K. M. Lee, Enhanced deep residual networks for single image super-resolution, in Proceedings of the IEEE Conference on Computer Vision and Pattern Recognition (CVPR) Workshops (IEEE, 2017).

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**Coherent, super-resolved radar
beamforming using self ...**

Awesome-CVPR2021-Low-Level-Vision
?????2021?CVPR????(Low-Level
Vision)/????(Image Reconstruction)????
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Compressive Sensing Resources

Introduced by Huang et al. in Single Image Super-Resolution From Transformed Self-Exemplars The Urban100 dataset contains 100 images of urban scenes. It commonly used as a test set to evaluate the performance of super-

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resolution models.

NTIRE2020: New Trends in Image Restoration and Enhancement ...

Stereo Image Super-Resolution. 3 papers
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3 papers with code Image Captioning
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5 benchmarks 75 papers with code Scene
Text Detection ...

**GitHub - ChanChiChoi/awesome-
Face_Recognition: papers ...**

Aerial Image Segmentation is a particular
semantic segmentation problem and has

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several challenging characteristics that
general ... Xiangtai Li , Hao He , Xia Li ,
Duo Li , Guangliang Cheng , Jianping Shi
, Lubin Weng , Yunhai Tong , Zhouchen
Lin

**GitHub - ngcthuong/Reproducible-Deep-
Compressive-Sensing ...**

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A main determinant of the spatial resolution of live-cell super-resolution (SR) microscopes is the maximum photon flux that can be collected. To further increase the effective resolution for a ...

**CVPR2021?????(????????????????????)??
????????????/??/????[????] - ??**

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An image sensor with such metalenses significantly enhances the detected light power, while affording high image quality, incident angle tolerance, and sub-micrometer spatial resolution. The demonstrated architecture opens the way to the development of high-sensitivity color image sensors that exceed current

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limits while maintaining consistency ...

Urban100 Dataset | Papers With Code

H. Kasem, M. Selim, E. Mohamed, A. Hussein, "DRCS-SR-Deep-Robust-Compressed-Sensing-for-Single-Image-Super-Resolution," IEEE Access, 2020. OPINE-Net [Code] [Pytorch] Jian Zhang, Chen

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Zhao, Wen Gao "Optimization-Inspired Compact Deep Compressive Sensing", IEEE Journal of Selected Topics in Signal Processing (JSTSP), vol. 14, no. 4, pp. 765-774 ...

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