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CVPR2022: code:

Stereo video super-

resolution: Accelerating  
the Training of Video

Super-Resolution-arxiv:

code: VideoSR, 6.2×

speedup in wall-clock

training time: Metric

Learning based

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for Real-World Super-

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arxiv: code

**ChaofWang/Awesome-Super-Resolution - GitHub**

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Recently, several models based on deep neural networks have achieved great success in terms of both reconstruction accuracy and computational performance for single image super-resolution. In these methods, the low resolution (LR) input image is upscaled to the high resolution (HR) space using a single filter, commonly

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bicubic interpolation,  
before reconstruction.  
This means that the  
super ...

## **Real-Time Single Image and Video Super-Resolution Using an Efficient ...**

EDSR\_x4.pb: Model  
from the Enhanced  
Deep Residual  
Networks for Single  
Image Super-  
Resolution paper —  
increases the input  
image resolution by 4x;

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ESPCN\_x4.pb: Super resolution model from Real-Time Single Image and Video Super-Resolution Using an Efficient Sub-Pixel Convolutional Neural Network — increases resolution by 4x

**OpenCV Super Resolution with Deep Learning - PyImageSearch**

This is a PyTorch Tutorial to Super-Resolution. This is the



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fifth in a series of tutorials I'm writing about implementing cool models on your own with the amazing PyTorch library.. Basic knowledge of PyTorch, convolutional neural networks is assumed. If you're new to PyTorch, first read Deep Learning with PyTorch: A 60 Minute Blitz and Learning PyTorch with Examples.

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## **Tutorial-to-Super-Resolution - GitHub**

“AMD FidelityFX Super Resolution allowed us to support a broad range of GPUs with good performance while maintaining an image quality close to native resolution.

AMD’s open-source policy made it easy for us to integrate it into the Void Engine, we were already benefiting from the improved image

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quality after only a couple of days.

## **AMD FidelityFX™ Super Resolution | AMD**

AMD's FidelityFX Super Resolution (FSR) is a supersampling feature available in a large swath of games. It has a simple goal: Improving gaming performance on the best graphics cards. To help you ...

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**AMD FSR (FidelityFX Super Resolution):  
Everything you need to know**

Super-resolution imaging using FPs for multicolor imaging is more difficult because most photoswitchable red-emitting FPs have preactivation fluorescence emission that overlaps with the postactivation fluorescence emission of green-emitting FPs.  
... they have

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demonstrated video-rate (28 fps) imaging of live hippocampal neurons and observed the ...

**Super resolution  
fluorescence  
microscopy - PMC -  
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(PMC)**

AMD's FidelityFX Super Resolution (FSR) is here, promising up to a 2.5 times performance increase in supported games across Nvidia

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Video. Not only are old  
and new games alike ...

**All the games that  
support AMD  
FidelityFX Super  
Resolution**

8K resolution refers to  
an image or display  
resolution with a width  
of approximately 8,000  
pixels. 8K UHD (7680 ×  
4320) is the highest  
resolution defined in  
the Rec. 2020  
standard. 8K display

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resolution is the successor to 4K resolution. TV manufacturers pushed to make 4K a new standard by 2017. At CES 2019, the first 8K TVs were unveiled. The feasibility of a fast transition to this new ...

## **8K resolution - Wikipedia**

A. Löschberger et al.,  
Super-resolution  
imaging visualizes the  
eightfold symmetry of

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gp210 proteins around the nuclear porecomplex and resolves the central channel with nanometer resolution. J Cell Sci 125, 570-575 (2012). M. Heilemann, S. van deLinde, A. Mukherjee, M. Sauer, Super-resolution imaging with small organicfluorophores.

**Single-Molecule  
Super-Resolution  
Imaging - Nikon's**



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### **MicroscopyU**

Super Resolution in OpenCV. OpenCV is an open-source computer vision library that has an extensive collection of great algorithms. ... Caballero, J., Huszár, F., Totz, J., Aitken, A., Bishop, R., Rueckert, D. and Wang, Z., "Real-Time Single Image and Video Super-Resolution Using an Efficient Sub-Pixel Convolutional Neural Network ...

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