

## Recent papers on generative models (November 2016):

### GENERATIVE MULTI-ADVERSARIAL NETWORKS

<https://arxiv.org/pdf/1611.01673.pdf>

### Learning to Pivot with Adversarial Networks

<https://arxiv.org/pdf/1611.01046.pdf>

### MULTI-VIEW GENERATIVE ADVERSARIAL NETWORKS

<https://arxiv.org/pdf/1611.02019.pdf>

### UNROLLED GENERATIVE ADVERSARIAL NETWORKS

<https://arxiv.org/pdf/1611.02163.pdf>

### A Connection Between Generative Adversarial Networks, Inverse Reinforcement Learning, and Energy-Based Models

<https://arxiv.org/pdf/1611.03852.pdf>

### Multi-class Generative Adversarial Networks with the L2 Loss Function

<https://arxiv.org/pdf/1611.04076.pdf>

### Inverting The Generator Of A Generative Adversarial Network

<https://arxiv.org/pdf/1611.05644.pdf>

### Invertible Conditional GANs for image editing

<https://arxiv.org/pdf/1611.06355.pdf>

### SEMI-SUPERVISED LEARNING WITH CONTEXT-CONDITIONAL GENERATIVE ADVERSARIAL NETWORKS

<https://arxiv.org/pdf/1611.06430.pdf>

### Image-to-Image Translation with Conditional Adversarial Networks

<https://arxiv.org/pdf/1611.07004.pdf>

### Associative Adversarial Networks

<https://arxiv.org/pdf/1611.06953.pdf>

### Coupled Generative Adversarial Networks

<https://www.merl.com/publications/docs/TR2016-070.pdf>

Synthesizing the preferred inputs for neurons in neural networks via deep generator networks

<http://www.evolvingai.org/files/nguyen2016synthesizing.pdf>

Plug & Play Generative Networks: Conditional Iterative Generation of Images in Latent Space

[http://www.evolvingai.org/files/nguyen2016ppgn\\_v1.pdf](http://www.evolvingai.org/files/nguyen2016ppgn_v1.pdf)

ON THE QUANTITATIVE ANALYSIS OF DECODER-BASED GENERATIVE MODELS

<https://arxiv.org/pdf/1611.04273v1.pdf>

High-Resolution Image Inpainting using Multi-Scale Neural Patch Synthesis

<https://arxiv.org/pdf/1611.09969v1.pdf>