Generative adversarial networks

Giving artificial intelligence imagination using game theory
Mapping South Africa with Street View cars
Traditional model

Input: 2503

Actual output: 2504

Desired output: 2503

Update: 4->3
Generative adversarial networks (GANs)
Generative adversarial networks (GANs)
Imaginary celebrities

(Karras et al, 2017)
Learning to read from 100 images