

Creating molecules from scratch

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Agenda

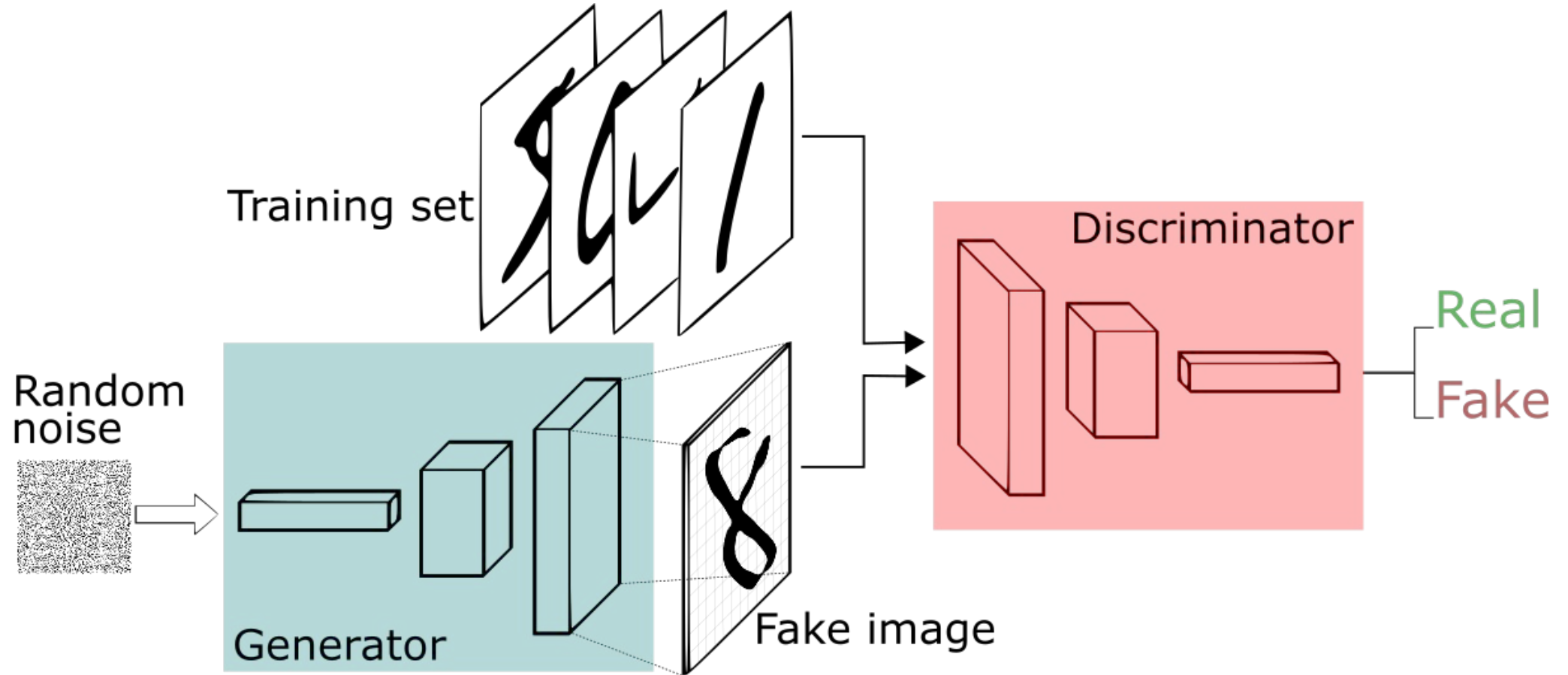
- Standard approach
- Generative adversarial networks
- Adversarial autoencoders

Standart approach

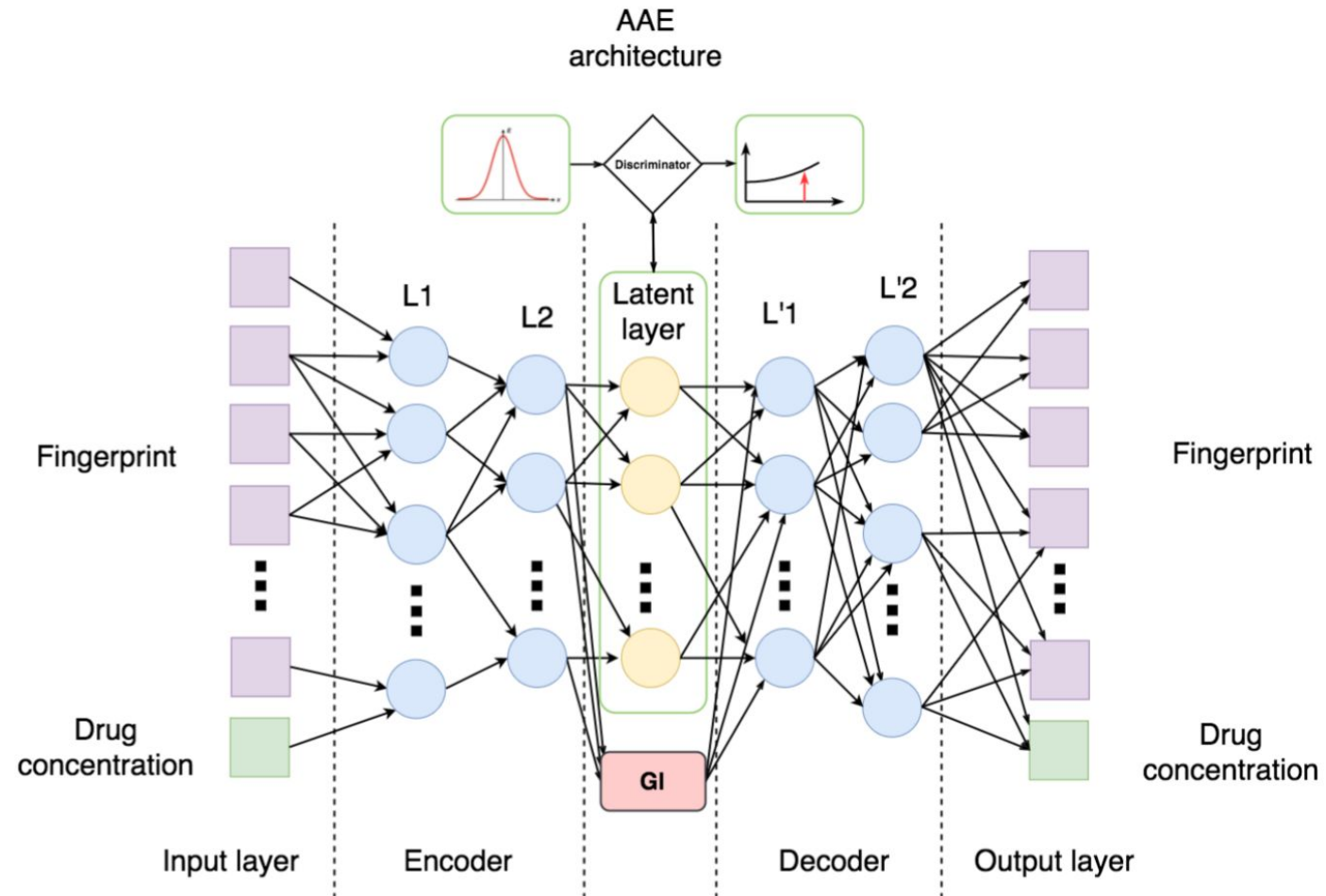
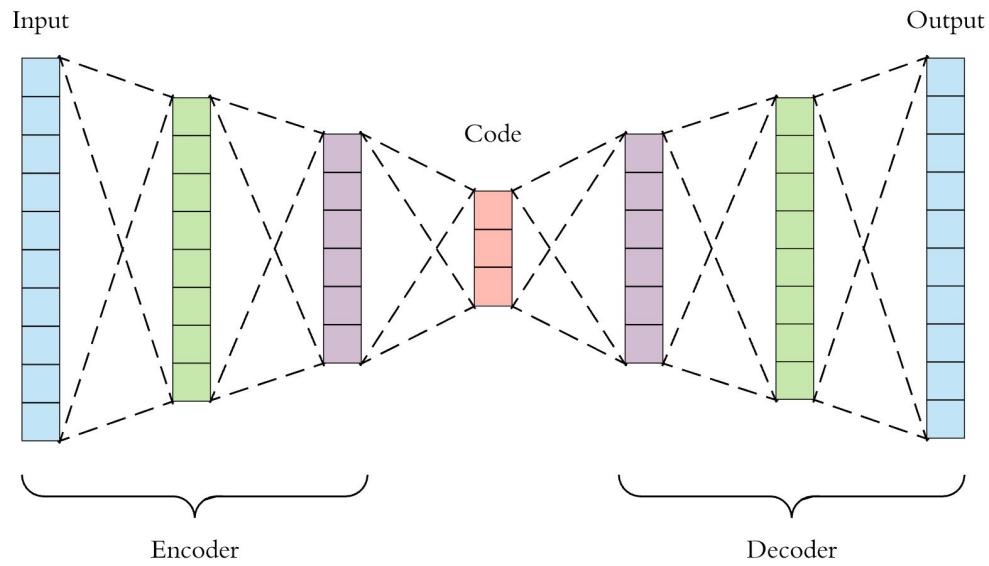
Theoretical properties
Laboratory experiment
Clinical trial



GAN



Autoencoders



Summary

- Standard approach
- Generative adversarial networks
- Adversarial autoencoders