

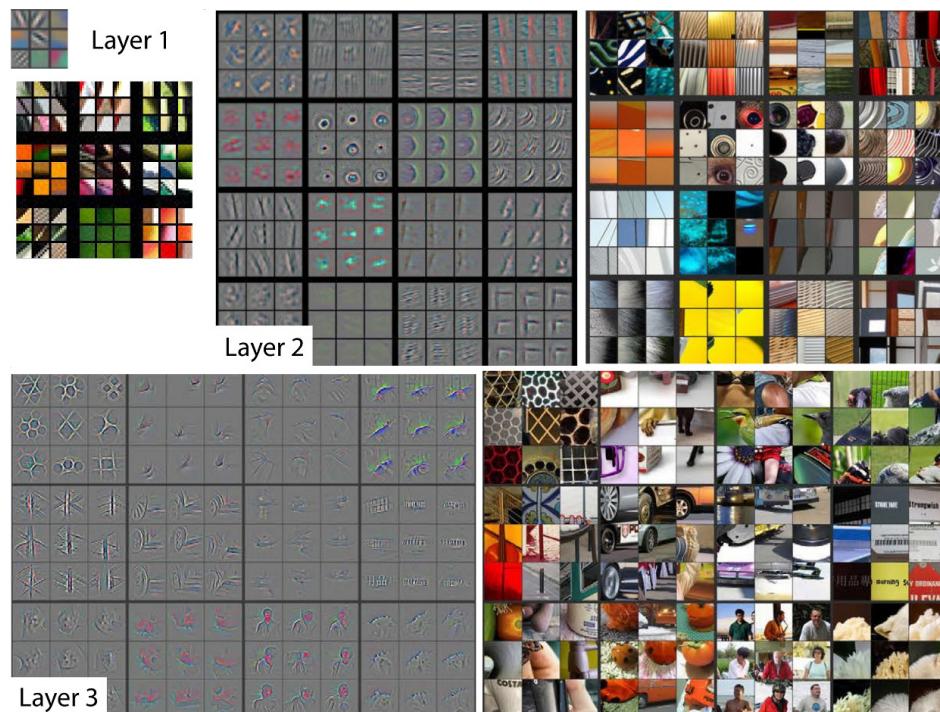
EE-559 – Deep learning

1.3. What is really happening?

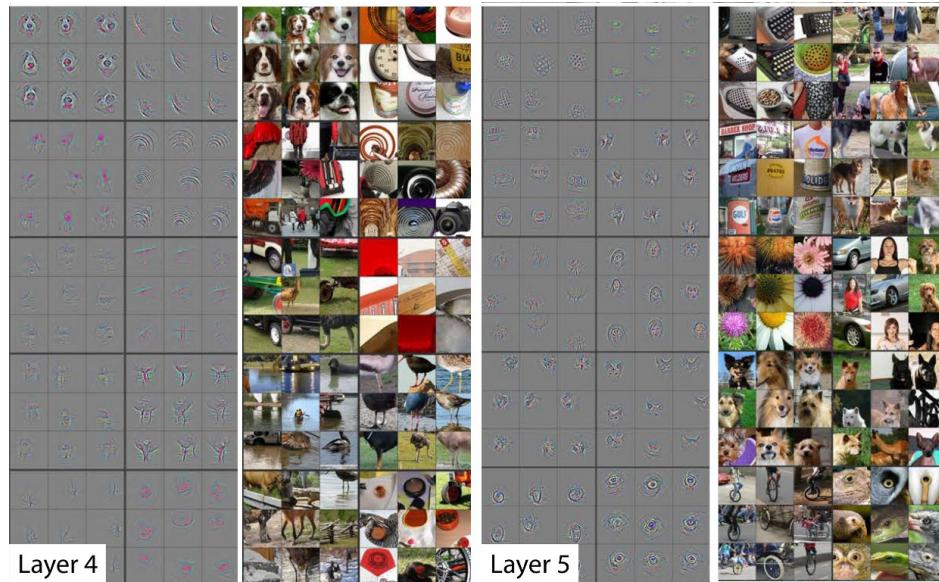
François Fleuret

<https://fleuret.org/ee559/>

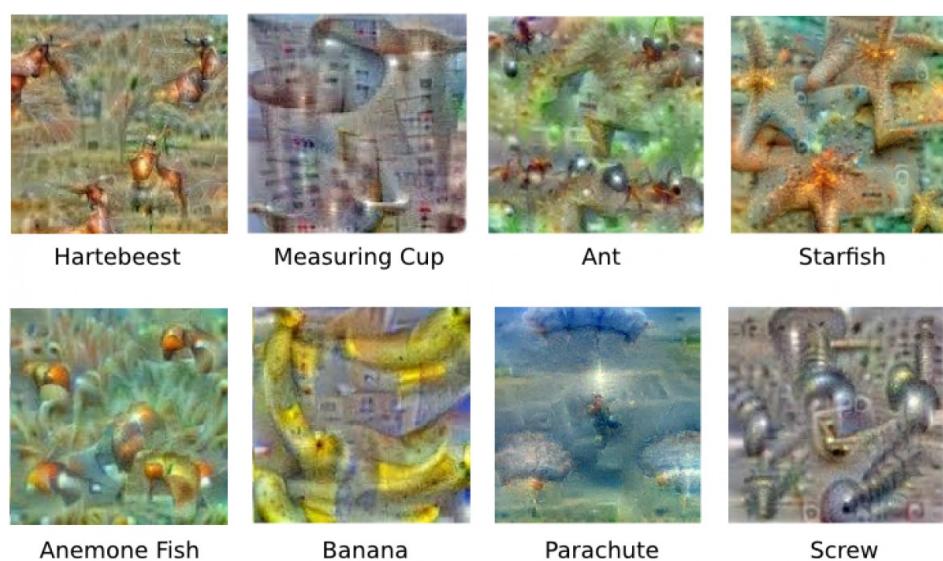
Tue Feb 19 14:19:41 UTC 2019



(Zeiler and Fergus, 2014)



(Zeiler and Fergus, 2014)



(Google's Deep Dreams)



(Google's Deep Dreams)

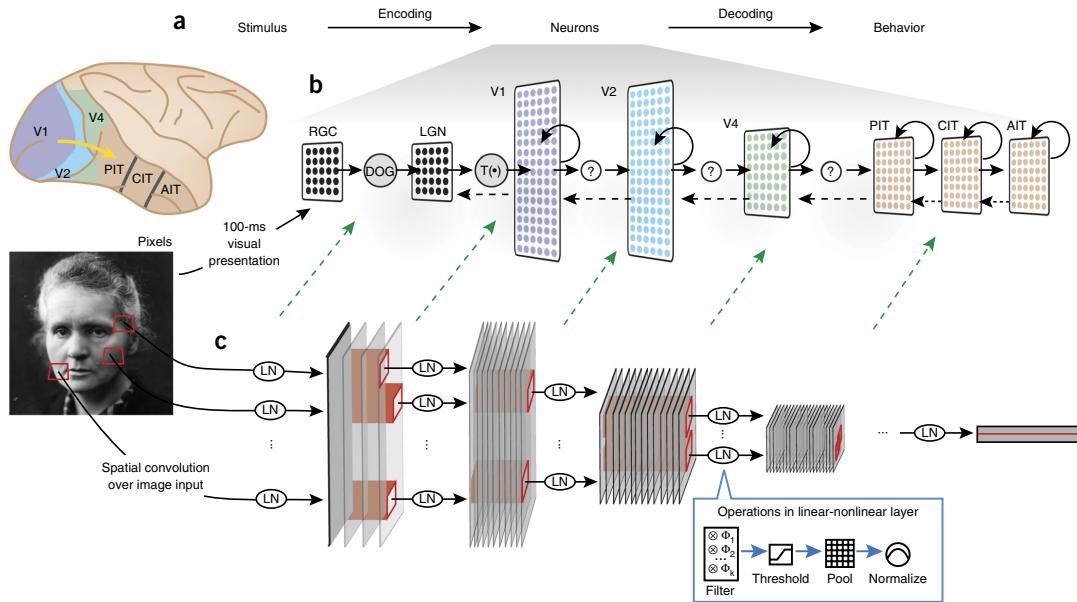


(Thorne Brandt)

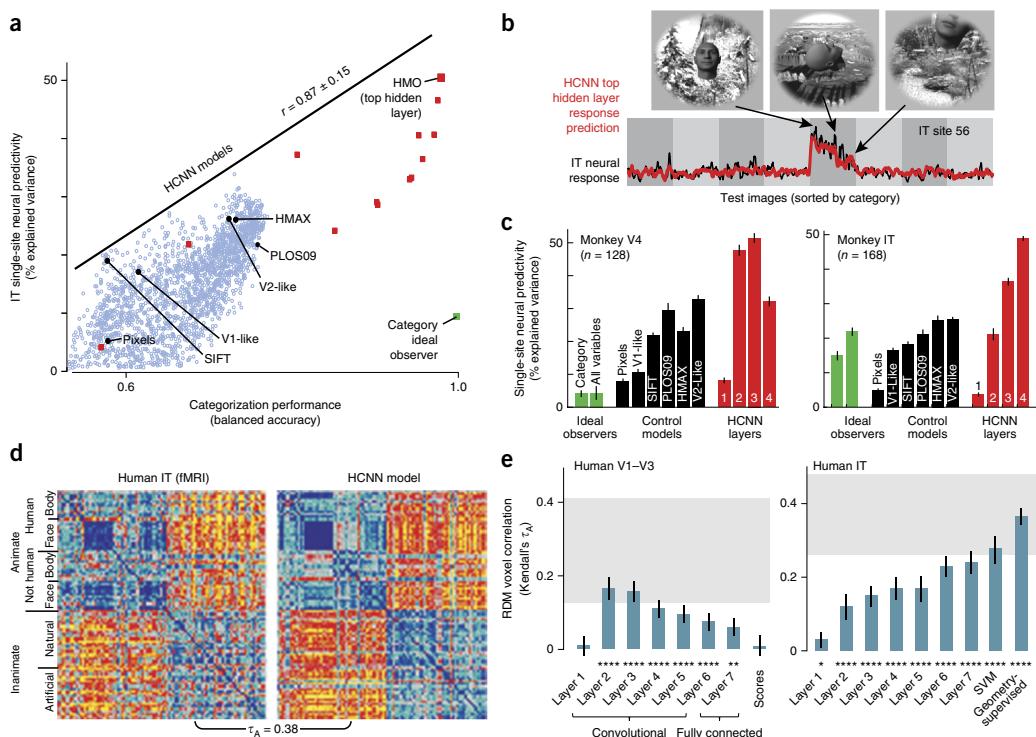


(Szegedy et al., 2014)

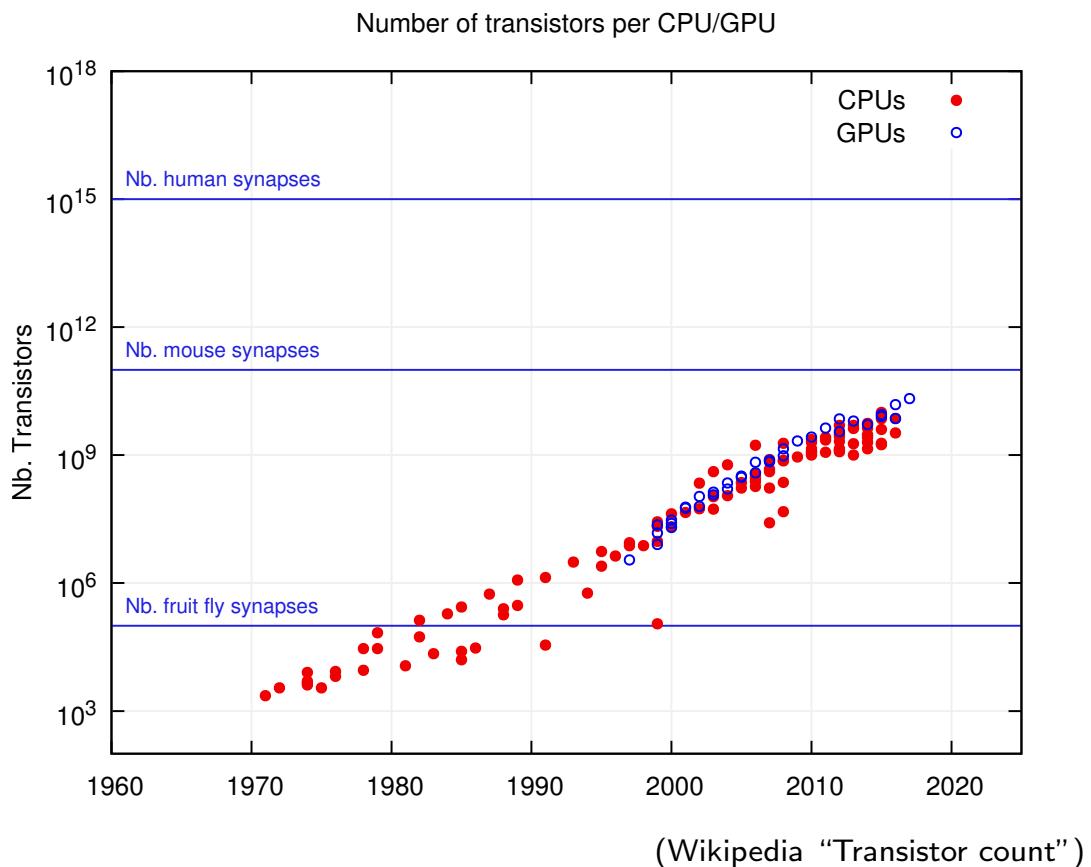
Relations with the biology



(Yamins and DiCarlo, 2016)



(Yamins and DiCarlo, 2016)



References

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