Source:			
#ref #ret			

## 1 | Weight Agnostic Neural Networks

r WANNN, for short.
ote's on this article

Animals can perform tasks when they are born without prior experience to the world. If the brain is pre-wired, then learning new from experience would cause a loss of the old skill. What gives?

WANNs can perform tasks regardless of the weights in its connections.

## 1.1 | **NEAT**

NeuroEvolution of Augmented Topologies

Genetic algorithm in which mutations done by changing the structure of the network.

## 1.2 | Back to WANN

Can generalize the network to work with a range of weight values? Instead of changing connection weights, they

- add connections,
- add weight,
- change activation functions.

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