

- Mdnates File Name: [undefined](#)

Extracted Annotations (2022-01-10)

"In contrast, the AlphaGo Zero program recently achieved superhuman performance in the game of Go, by tabula rasa reinforcement learning from games of self-play." ([Silver et al 2017:1](#))

"In AlphaGo Zero , self-play games were generated by the best player from all previous iterations." ([Silver et al 2017:3](#))

"After each iteration of training, the performance of the new player was measured against the best player; if it won by a margin of 55% then it replaced the best player and self-play games were subsequently generated by this new player." ([Silver et al 2017:3](#))

"Self-play games are generated by using the latest parameters for this neural network, omitting the evaluation step and the selection of best player." ([Silver et al 2017:4](#))