

Review of: "A minimalist computational model of slice hippocampal circuitry based on Neuronify™ for teaching neuroscience"

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Potential competing interests: The author(s) declared that no potential competing interests exist.

Neat model, but even as a teaching aid it may introduce more confusion than it resolves. For example, the 3-layers of the hippocampus don't all contain pyramidal neurons! Many other features are missing, making a bit of a disproportionate level of detail.

References are mostly dated and don't always seem to align to the claims. There are lots of newer references on exactly these issues that should be considered, even for a simplified model / teaching aid!

This did inspire me to make my own model: <https://github.com/jordandekraker/Hipponify>