

## Dynamic and adaptive body schema by learning to predict the sensory consequences of actions

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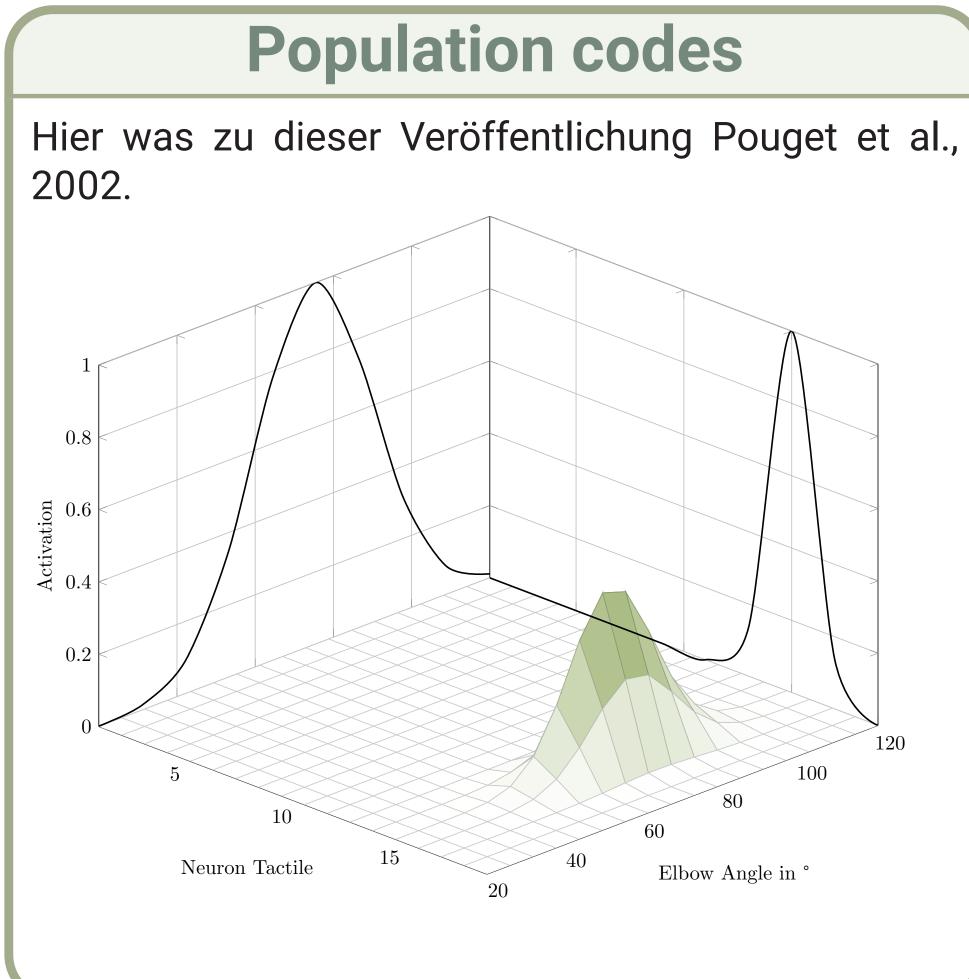
## Overview

Kurze Zusammenfassung unseres Modelles (?)

- 1. Motorisches Lernen mit dem Basalganglien
- 2. Populationcodes lernen
- 3. Mein Motorisches Modell (noch zu implementieren)

See Vitay et al., 2015 for additional information.







## References

Pouget, A., Deneve, S., & Duhamel, J.-R. (2002). A computational perspective on the neural basis of multisensory spatial representations. *Nature Reviews Neuroscience*, 3(9), 741–747. https://doi.org/10.1038/nrn914

Vitay, J., Dinkelbach, H. Ü., & Hamker, F. H. (2015). ANNarchy: A code generation approach to neural simulations on parallel hardware. Frontiers in Neuroinformatics, 9. https://doi.org/10.3389/fninf.2015.00019