

# Hodgkin and Huxley Cell Membrane Model Simulation

Kutay Ugurlu

## I. INTRO

The paper is [1].

## REFERENCES

- [1] A. L. Hodgkin and A. F. Huxley, "A quantitative description of membrane current and its application to conduction and excitation in nerve," *The Journal of physiology*, vol. 117, no. 4, p. 500, 1952.