

An introduction to modeling neuronal dynamics

Borgers, Christoph, author

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20528446&lokasi=lokal>

Abstrak

This book is intended as a text for a one-semester course on mathematical and computational neuroscience for upper-level undergraduate and first-year graduate students of mathematics, the natural sciences, engineering, or computer science.

An undergraduate introduction to differential equations is more than enough mathematical background. Only a slim, high school-level background in physics is assumed and none in biology