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Reinforcement Learning: Como as máquinas aprendem?

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Summary

Introduction



Introduction



We are discussing the optimal control of dynamical systems.



- We are discussing the optimal control of dynamical systems.
- ▶ We are discussing **chemical reaction network systems**, for processes described as:

Motivation
Problem Definition





Tex⁻

This system...

- class of system that represents a wide range of industrial applications.
- classical benchmark for multiple-input multiple-output (MIMO) control systems.
- nonlinear behavior, models with nonminimum phase behavior and unmeasurable states.

Thank you!



Questions?