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Adaptive control is the control method used by a controller which must adapt to a controlled system with parameters which vary, or are initially uncertain. For example, as an aircraft flies, its mass will slowly decrease as a result of fuel consumption; a control law is needed that adapts itself to such changing conditions.

### **Adaptive control - Wikipedia**

Adaptive Control Tutorial Petros Ioannou and Baris Fidan . Adaptive control systems are time varying and nonlinear, thus more challenging to analyze and understand than traditional linear time invariant controllers. The stability proofs are often long and technical and possibly distracting to readers who prefer to focus on the design and ...

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