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A Complex Business. In a complex adaptive system, local events and interactions among the "agents," whether ants, trees, or people, can cascade and reshape the entire system—a property ...

The Biology of Corporate Survival - hbr.org

Systems Simulation: The Shortest Route to Applications. This site features information about discrete event system modeling and simulation. It includes discussions on descriptive simulation modeling, programming commands, techniques for sensitivity estimation, optimization and goal-seeking by simulation, and what-if analysis.

Modeling and Simulation - ubalt.edu

Preliminary versions of economic research. Did Consumers Want Less Debt? Consumer Credit Demand Versus Supply in the Wake of the 2008-2009 Financial Crisis

Federal Reserve Bank of San Francisco | Research, Economic

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Tool to extract a 5-second looping video from a non-looping input video. Also a viewer application to enable both interactive control over the level of dynamism of the output video, as well as manual editing of which regions are animated or static.

Hugues Hoppe - Homepage

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Network congestion - Wikipedia

In computational science, particle swarm optimization (PSO) is a computational method that optimizes a problem by iteratively trying to improve a candidate solution with regard to a given measure of quality. It solves a problem by having a population of candidate solutions, here dubbed particles, and moving these particles around in the search-space according to simple mathematical formulae ...

Particle swarm optimization - Wikipedia

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Cisco Wireless Control System (WCS) Data Sheet - Cisco

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Maestro 0-10V dimmer sensor - Lutron Electronics

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