

Complex Systems

Emergence
over scale

Self-Organization
over time

Game Theory

Prisoner's dilemma (PD)
Rational decision making
Iterative PD
n-person PD
Irrational behavior
Bounded rationality
Cooperation versus competition
Spatial/network game theory
Evolutionary game theory

Collective Behavior

Social dynamics
Collective intelligence
Self-organized criticality
Phase transition
Synchronization
Ant colony optimization
Particle swarm optimization
Swarm behavior
Herd mentality
Agent-based modeling

Nonlinear Dynamics

Time series analysis
Ordinary differential equations
Iterative maps
Phase space
Attractors
Stability analysis
Chaos
Population dynamics
Multistability
Bifurcation
Coupled map lattices

Networks

Scale-free networks
Social network analysis
Small-world networks
Community identification
Centrality
Motifs
Graph theory
Scaling
Robustness/vulnerability
Systems biology
Dynamical networks
Adaptive networks

Systems Theory

Homeostasis
Feedbacks
Self-reference
Goal-oriented/guided behavior
System dynamics
Entropy
Sense making
Autopoiesis
Cybernetics
Information theory
Computation theory
Complexity measurement

Evolution & Adaptation

Artificial neural networks
Evolutionary computation
Genetic algorithms/programming
Artificial life
Machine learning
Evo-Devo
Artificial intelligence
Evolutionary robotics
Evolvability

Pattern Formation

Spatial fractals
Reaction-diffusion systems
Partial differential equations
Dissipative structures
Percolation
Cellular automata
Spatial ecology
Self-replication
Spatial evolutionary biology
Geomorphology

Systems Analysis Applications To Complex Programs

Lei Huang



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