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Symmetry/Asymmetry of Differential Equations in Biomathematics

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Symmetry principles play a fundamental role in understanding the complex dynamics of ecological and biological systems. This Special Issue brings together cutting-edge research that applies mathematical modeling, stability analysis, and bifurcation theory to explore symmetry-related phenomena across diverse biological contexts. The collected works demonstrate how symmetry concepts can reveal universal patterns in population dynamics, disease transmission, and resource management.

