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Publications

PUBLICATIONS

- **Spontaneous emergence of cell-like organization in *Xenopus* egg extracts.** *Science (New York, N.Y.)*
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- **Regulatory logic and pattern formation in the early sea urchin embryo.** *Journal of theoretical biology*
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- **Delayed transition to new cell fates during cellular reprogramming.** *Developmental biology*
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- **Causal structure of oscillations in gene regulatory networks: Boolean analysis of ordinary differential equation attractors.** *Chaos*
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- **Autonomous Boolean modelling of developmental gene regulatory networks** *JOURNAL OF THE ROYAL SOCIETY INTERFACE*
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- **Modeling for batch phenol biodegradation with immobilized *Alcaligenes faecalis*** *AICHE JOURNAL*
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- **Characteristics of three-phase internal loop airlift bioreactors with complete gas recirculation for non-Newtonian fluids** *BIOPROCESS AND BIOSYSTEMS ENGINEERING*
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