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**Arrhenius  
Analysis  
of  
Mesoscopic  
and  
Macroscopic  
Dynamics  
of Simple  
Biochemical  
Systems:**

# Stochastic vs. Nonlinear Bistabilities

Yunxin Zhang,  
Hao Ge, Hong  
Qian

*(Submitted on 11  
Nov 2010)*

Multistability  
of  
mesoscopic,  
driven  
biochemical  
reaction  
systems  
has  
implications  
to a wide  
range of  
cellular