

Colored-noise-induced slow-fast cycles of the predator-prey communities with the Beddington-DeAngelis functional response

Soika, Erkki; Mankin, Romi; **Sauga, Ako** ECMTB08 European Conference on Mathematical and Theoretical Biology : Edinburgh, 29th June - 4th July 2008 2008

Coloured-noise-induced transitions in nonlinear structures

Mankin, Romi; Laas, Tõnu; Soika, Erkki; **Sauga, Ako**; Rekker, Astrid; Ainsaar, Ain; Ugaste, Ülo Nukleonika 2008 / 3, p. 127-134 : ill

Double temperature-enhanced occupancy of metastable states in fluctuating bistable potentials

Mankin, Romi; Soika, Erkki; **Sauga, Ako** Advanced Topics on Mathematical Biology and Ecology : Proceedings of the 4th WSEAS International Conference on Mathematical Biology and Ecology (MABE'08) 2008 / p. 24-28

Environmental-fluctuations-induced slow-fast cycles in ratio-dependent predator-prey systems

Mankin, Romi; **Sauga, Ako**; Laas, Tõnu; Soika, Erkki WSEAS transactions on systems 2007 / 5, p. 934-941 : ill

Multiple noise-enhanced stability versus temperature in asymmetric bistable potentials

Mankin, Romi; Soika, Erkki; **Sauga, Ako** WSEAS transactions on systems 2008 / 3, p. 239-250

Thermally enhanced stability in fluctuating bistable potentials

Mankin, Romi; Soika, Erkki; **Sauga, Ako**; Ainsaar, Ain Physical review E 2008 / p. 051113-1 - 051113-9 : ill