

Anomalous mobility of Brownian particles in a tilted symmetric sawtooth potential

Haljas, Astrid; Mankin, Romi; Sauga, Ako; **Reiter, Eerik** Physical review E 2004 / p. 041107-1 - 041107-12 : ill
<https://journals.aps.org/pre/abstract/10.1103/PhysRevE.70.041107>

Colored-noise-induced Hopf bifurcations in predator-prey communities

Mankin, Romi; Laas, Tõnu; Sauga, Ako; Ainsaar, Ain; **Reiter, Eerik** Physical review E 2006 / p. 021101-1 - 021101-9
<https://journals.aps.org/pre/pdf/10.1103/PhysRevE.74.021101>

Constructive role of temperature in ratchets driven by trichotomous noise

Mankin, Romi; Ainsaar, Ain; Haljas, Astrid; **Reiter, Eerik** Physical review E 2001 / p. 041110-1 - 041110-12
<https://pubmed.ncbi.nlm.nih.gov/11308822/>

Current reversals in ratchets driven by trichotomous noise

Mankin, Romi; Ainsaar, Ain; **Reiter, Eerik** Physical review E 2000 / 6, p. 6359-6367 : ill

Generalized Langevin equation with multiplicative noise : temporal behavior of the autocorrelation functions

Mankin, Romi; Laas, Katrin; **Sauga, Ako** Physical review E 2011 / p. 061131 [10 p.]
<https://journals.aps.org/pre/abstract/10.1103/PhysRevE.83.061131>

Stochastic multiresonance and correlation-time-controlled stability for a harmonic oscillator with fluctuating frequency

Mankin, Romi; Laas, Katrin; Laas, Tõnu; **Reiter, Eerik** Physical review E 2008 / 3, p. 031120 [11 p.]
<https://journals.aps.org/pre/abstract/10.1103/PhysRevE.78.031120>

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
<https://pubmed.ncbi.nlm.nih.gov/18643032/>

Trichotomous-noise-induced catastrophic shifts in symbiotic ecosystems

Mankin, Romi; Ainsaar, Ain; Haljas, Astrid; **Reiter, Eerik** Physical review E 2002 / p. 051108-1 - 051108-9
<https://journals.aps.org/pre/abstract/10.1103/PhysRevE.65.051108>