

# List of Publications

Dhrubajyoti Mandal

1. D. Mandal. ‘Interrupted feedback perturbation method for controlling chaos’. *Nonlinear Dynamics*, **To Appear**, **2017**, DOI [10.1007/s11071-017-3742-4](https://doi.org/10.1007/s11071-017-3742-4).
2. D. Mandal. ‘Nondeterministic basin of attraction’. *Chaos, Solitons & Fractals*, **103** (2017) **532-535**.
3. D. Mandal and S. Banerjee. ‘Effect of stochastically moving border on basins of attraction in a class of piecewise smooth maps’. *Physics Letters A*, **381** (2017) **2161-2166**.
4. D. Mandal. ‘Bifurcation from an invariant to a non-invariant attractor’. *EPL(Europhysics Letters)*, **116** (2017) **50003**.
5. D.Mandal and S. Banerjee. ‘Invariant Density of Piecewise Smooth Maps in Presence of Noise’. *Conference on Nonlinear Systems and Dynamics*, **December 16-18, 2016**.