

# CHRIS'S PUBLICATIONS AND CITATIONS

CHRIS GOOD

ABSTRACT. My publications with links to prepublication versions and citations.

## 1. Articles in preparation

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- *Remarks on five notions of shadowing* with Sergio Macías, Jonathan Meddaugh, Joel Mitchell, Joe Thomas.
- *Equicontinuity, transitivity and sensitivity; the Auslander-Yorke dichotomy revisited* with Joel Mitchell
- *Continuity in the rational world*, with Amna Ahmed
- *The lattice of closed and compact subsets of the reals under homeomorphic embedding*, with Andrew Marsh, Aisling McCluskey and Columba Perez
- *Enhancing Mathematical Feedback*, with Rosemary Dyson and Michael Grove.

## 2. Papers submitted for publication

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- *A characterisation of compatible state space aggregations for discrete dynamical systems*, with David Parker, Mate Puljiz and Jonathan E. Rowe
- *Period one implies chaos ... sometimes*, with Syahida binti Che Dzul-Kifli
- *The Chaotic Behavior on the Unit Circle*, with Syahida binti Che Dzul-Kifli
- *Shifts of finite type as fundamental objects in the theory of shadowing*, with Jonathan Meddaugh
- *Multi-scale stochastic organization-oriented coarse-graining exemplified on the human mitotic checkpoint*, with R Henze, CY Mu, M Puljiz, N Kamaleson, J Huwald, J Haslegrave, P Speroni di Fenizio, D Parker, JE Rowe, P Dittrich.

## 3. Mathematical research articles

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