# Papers to appear in forthcoming issues

Allouche, JP., Clarke, M. and Sidorov, N.	Periodic unique beta-expansions: the Sharkovskiĭ ordering
Baladi, V. and Smania, D.	Alternative proofs of linear response for piecewise expanding unimodal maps
Balibrea, F., Downarowicz, T., Hric, R., Snoha, L. and Špitalský, V.	Almost totally disconnected minimal systems
Banyaga, A. and Hurtubise, D. E.	The Morse–Bott inequalities via a dynamical systems approach
Barral, J. and Seuret, S.	The singularity spectrum of the inverse of cookie-cutters
Barwell, A., Good, C., Knight, R. and Raines, B. E.	A characterization of $\omega$ -limit sets in shift spaces
Bayart, F., Costakis, G. and Hadjiloucas, D.	Topologically transitive skew-products of operators
Bergelson, V. and Håland Knutson, I. J.	Weak mixing implies weak mixing of higher orders along tempered functions
Blokh, A., Buff, X., Chéritat, A. and Oversteegen, L.	The solar Julia sets of basic quadratic Cremer polynomials
Boissy, C. and Lanneau, E.	Dynamics and geometry of the Rauzy–Veech induction for quadratic differentials
Bonatti, C. and Guelman, N.	Transitive Anosov flows and Axiom A diffeomorphisms
Bonatti, Ch., Gómez-Mont, X. and Vila-Freyer, R.	Statistical behaviour of the leaves of Riccati foliations
Bourgain, J., Lindenstrauss, E., Michel, P. and Venkatesh, A.	Some effective results for $\times a \times b$
Bowen, L.	Invariant measures on the space of horofunctions of a word hyperbolic group
Boyland, P.	Transitivity of surface dynamics lifted to Abelian covers
Burguet, D.	A direct proof of the tail variational principle and its extension to maps
Buzzi, J.	Maximal entropy measures for piecewise affine surface homeomorphisms
Carvalho, A. N., Langa, J. A. and Robinson, J. C.	Lower semicontinuity of attractors for non-autonomous dynamical systems
Ceccherini-Silberstein, T. and Coornaert, M.	Induction and restriction of cellular automata
Cellarosi, F.	Renewal-type limit theorem for continued fractions with even partial quotients
Chandramouli, V. V. M. S., Martens, M., De Melo, W. and Tresser, C. P.	Chaotic period doubling

Chazottes, J.-R., Collet, P., A concentration inequality for interval maps with an Redig, F. and Verbitskiy, E. indifferent fixed point Chierchia, L. and Pusateri, F. Analytic Lagrangian tori for the planetary many-body problem Cuny, C. The a.s. convergence of the one-sided ergodic Hilbert transform Curry, C. P., Mayer, J. C., Any counterexample to Makienko's conjecture is an Meddaugh, J. and indecomposable continuum Rogers, J. T. Dajani, K., Hartono, Y. and Mixing properties of  $(\alpha, \beta)$ -expansions Kraaikamp, C. De Simone, E. and Kupiainen, A. KAM theorem and renormalization group Díaz, L. J. and Gorodetski, A. Non-hyperbolic ergodic measures for non-hyperbolic homoclinic classes Díaz, L. J., Horita, V., Rios, I. and Destroying horseshoes via heterodimensional cycles: Sambarino, M. generating bifurcations inside homoclinic classes Dooley, A. H. and The geometric dimension of an equivalence relation and Golodets, V. Ya. finite extensions of countable groups Dooley, A. H. and Mortiss, G. On the critical dimensions of product odometers dos Santos, N. M. and Minimal homeomorphisms on low-dimension tori Urzúa-Luz, R. Unitary representations of wavelet groups and encoding of Dutkay, D. E., Jorgensen, P. E. T. and Picioroaga, G. iterated function systems in solenoids Einsiedler, M. and Fish, A. Rigidity of measures invariant under the action of a multiplicative semigroup of polynomial growth on  $\mathbb T$ Eisner, T. and Serény, A. Category theorems for stable semigroups Faller, B. and Pfister, C.-E. A point is normal for almost all maps  $\beta x + \alpha \mod 1$  or generalized  $\beta$ -transformations Feng, D.-J. and Shu, L. Multifractal analysis for disintegrations of Gibbs measures and conditional Birkhoff averages Harmonic functions on  $\mathbb{R}$ -covered foliations Fenley, S., Feres, R. and Parwani, K. Fleischmann, D. S. A family of entire functions with Baker domains Förster, M. and Schleicher, D. Parameter rays in the space of exponential maps Gelfert, K. and Rams, M. The Lyapunov spectrum of some parabolic systems Glasner, E. and Ye, X. Local entropy theory Goetz, A. and Quas, A. Global properties of a family of piecewise isometries Góra, P. Invariant densities for piecewise linear maps of the unit interval Gutkin, E. and Rams, M. Growth rates for geometric complexities and counting functions in polygonal billiards Herreros, P. Blocking: new examples and properties of products Hu, H. and Vaienti, S. Absolutely continuous invariant measures for non-uniformly expanding maps Huveneers, F. Subdiffusive behavior generated by irrational rotations

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Deformation of Brody curves and mean dimension

Tsukamoto, M.

320 Forthcoming issues

Wang, X. and Zhang, G. Constructing ergodic exponential maps with dense

post-singular orbits

Yuri, M. Entropy production at weak Gibbs measures and a

generalized variational principle

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# Ergodic theory and dynamical systems

## VOLUME 29 PART 1 FEBRUARY 2009

## **CONTENTS**

Barge, M. and Smith, M. Augmented dimension groups and ordered cohomology	1
Bezuglyi, S., Kwiatkowski, J. and Medynets, K. Aperiodic substitution systems and their Bratteli diagrams	37
Fan, AH., Liao, LM., Wang, BW. and Wu, J. On Khintchine exponents and Lyapunov exponents of continued fractions	73
<i>Jajte, R. and Paszkiewicz, A.</i> Ergodic theorem for the algebra of operators in $\mathbb{L}^p$	111
Kalinin, B. and Sadovskaya, V. On Anosov diffeomorphisms with asymptotically conformal periodic data	117
Keen, L. and Zhang, G. Bounded-type Siegel disks of a one-dimensional family of entire functions	137
Müller, J. and Spandl, C. Embeddings of dynamical systems into cellular automata	165
Pacifico, M. J., Pujals, E. R., Sambarino, M. and Vieitez, J. L. Robustly expansive codimension-one homoclinic classes are hyperbolic	179
Peres, Y. and Shmerkin, P. Resonance between Cantor sets	201
Robinson, M. An asymptotic-numerical approach for examining global solutions to an ordinary differential equation	223
$Valdez$ , $F$ . Billiards in polygons and homogeneous foliations on $\mathbb{C}^2$	255
Wojtkowski, M. P. Abstract fluctuation theorem	273
Yayama, Y. Dimensions of compact invariant sets of some expanding maps	281
Papers to appear in forthcoming issues	317

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