

Papers to appear in forthcoming issues

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|---|--|
| Aliste Prieto, J. | Translation numbers for a class of maps on the dynamical systems arising from quasicrystals in the real line |
| Allouche, J.-P., Clarke, M. and Sidorov, N. | Periodic unique beta-expansions: the Sharkovskiĭ ordering |
| Austin, T. | On the norm convergence of non-conventional ergodic averages |
| Baladi, V. and Smiana, D. | Alternative proofs of linear response for piecewise expanding unimodal maps |
| 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 ω -limit sets in shift spaces |
| Bautista, S. and Morales, C. | A sectional-Anosov connecting lemma |
| Bayart, F., Costakis, G. and Hadjiloucas, D. | Topologically transitive skew-products of operators |
| Begun, B. and del Junco, A. | Partitions with independent iterates in random dynamical systems |
| Bergelson, V. and Håland Knutson, I. J. | Weak mixing implies weak mixing of higher orders along tempered functions |
| Bezuglyi, S., Kwiatkowski, J., Medynets, K. and Solomyak, B. | Invariant measures on stationary Bratteli diagrams |
| Blokh, A., Buff, X., Chéritat, A. and Oversteegen, L. | The solar Julia sets of basic quadratic Cremer polynomials |
| 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 |
| Bressaud, X., Durand, F. and Maass, A. | On the eigenvalues of finite rank Bratteli–Vershik dynamical systems |
| Bressaud, X., Hubert, P. and Maass, A. | Persistence of wandering intervals in self-similar affine interval exchange transformations |
| Breuillard, E. | Equidistribution of dense subgroups on nilpotent Lie groups |
| Bruin, H., Demers, M. and Melbourne, I. | Existence and convergence properties of physical measures for certain dynamical systems with holes |

- Buzzi, J. Maximal entropy measures for piecewise affine surface homeomorphisms
- Calta, K. and Wortman, K. On unipotent flows in $\mathcal{H}(1, 1)$
- Carvalho, A. N., Langa, J. A. and Robinson, J. C. Lower semicontinuity of attractors for non-autonomous dynamical systems
- Cellarosi, F. Renewal-type limit theorem for continued fractions with even partial quotients
- Chazottes, J.-R., Collet, P., Redig, F. and Verbitskiy, E. A concentration inequality for interval maps with an indifferent fixed point
- Cuny, C. The a.s. convergence of the one-sided ergodic Hilbert transform
- Dajani, K., Hartono, Y. and Kraaikamp, C. Mixing properties of (α, β) -expansions
- de la Llave, R. and Windsor, A. Livšic theorems for non-commutative groups including diffeomorphism groups and results on the existence of conformal structures for Anosov systems
- Díaz, L. J. and Gorodetski, A. Non-hyperbolic ergodic measures for non-hyperbolic homoclinic classes
- Dooley, A. H. and Golodets, V. Ya. The geometric dimension of an equivalence relation and finite extensions of countable groups
- dos Santos, N. M. and Urzúa-Luz, R. Minimal homeomorphisms on low-dimension tori
- Dutkay, D. E., Jorgensen, P. E. T. and Picioroaga, G. Unitary representations of wavelet groups and encoding of 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}
- Elekes, M., Keleti, T. and Máthé, A. Self-similar and self-affine sets; measure of the intersection of two copies
- Faller, B. and Pfister, C.-E. A point is normal for almost all maps $\beta x + \alpha \pmod{1}$ or generalized β -transformations
- Fenley, S., Feres, R. and Parwani, K. Harmonic functions on \mathbb{R} -covered foliations
- Froyland, G., Lloyd, S. and Quas, A. Coherent structures and isolated spectrum for Perron–Frobenius cocycles
- Gogolev, A. On diffeomorphisms Hölder conjugate to Anosov ones
- Góra, P. Invariant densities for piecewise linear maps of the unit interval
- Guilloux, A. A brief remark on orbits of $SL(2, \mathbb{Z})$ in the euclidean plane
- Gupta, C. Extreme value distributions for some classes of non-uniformly partially hyperbolic dynamical systems
- Gutkin, E. and Rams, M. Growth rates for geometric complexities and counting functions in polygonal billiards
- Hayashi, S. An extension of the ergodic closing lemma
- Hochman, M. On the automorphism groups of multidimensional shifts of finite type

- Hu, H. and Vaienti, S. Absolutely continuous invariant measures for non-uniformly expanding maps
- Huang, W., Ye, X. and Zhang, G. Lowering topological entropy over subsets
- Huveneers, F. Subdiffusive behavior generated by irrational rotations
- Ingle, W., Kaufmann, J. and Wolf, C. Natural invariant measures, divergence points and dimension in one-dimensional holomorphic dynamics
- Iommi, G. Multifractal analysis of Lyapunov exponent for the backward continued fraction map
- Ito, H. Birkhoff normalization and superintegrability of Hamiltonian systems
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- Julien, A. Complexity and cohomology for cut-and-projection tilings
- Jung, U. Open maps between shift spaces
- Kanai, M. Rigidity of the Weyl chamber flow, and vanishing theorems of Matsushima and Weil
- Kennedy, J., Raines, B. E. and Stockman, D. R. Basins of measures on inverse limit spaces for the induced homeomorphism
- Kittrell, J. and Tsankov, T. Topological properties of full groups
- Koch, H. and Kocić, S. A renormalization group approach to quasiperiodic motion with Brjuno frequencies
- Kohlenbach, U. and Leuştean, L. A quantitative mean ergodic theorem for uniformly convex Banach spaces
- Leibman, A. Multiple polynomial correlation sequences and nilsequences
- Leplaideur, R. and Rios, I. On t -conformal measures and Hausdorff dimension for a family of non-uniformly hyperbolic horseshoes
- Levin, G. and Świątek, G. Measure of the Julia set of the Feigenbaum map with infinite criticality
- Liu, C. Strong bounded operators for ergodic averages and Lebesgue derivatives
- Massart, D. Vertices of Mather's beta function, II
- Melbourne, I., Niţică, V. and Török, A. Transitivity of Euclidean-type extensions of hyperbolic systems
- Morris, I. D. The Mañé–Conze–Guivarc'h lemma for intermittent maps of the circle
- Nayak, T. and Prasad, M. G. P. Iteration of certain meromorphic functions with unbounded singular values
- Osipenko, G. Symbolic image and invariant measures of dynamical systems
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- Sumi, H. and Urbański, M. Real analyticity of Hausdorff dimension for expanding rational semigroups
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Ergodic theory and dynamical systems

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