

Papers to appear in forthcoming issues

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| Adler, R. L., Nowicki, T., Świrszcz, G. and Tresser, C. | Convex dynamics with constant input |
| Akin, E., Glasner, E., Huang, W., Shao, S. and Ye, X. | Sufficient conditions under which a transitive system is chaotic |
| Aliste Prieto, J. | Translation numbers for a class of maps on the dynamical systems arising from quasicrystals in the real line |
| Arthur Robinson, E. and Şahin, A. A. | Rank-one \mathbb{Z}^d actions and directional entropy |
| Ashwin, P. and Goetz, A. | Cone exchange transformations and boundedness of orbits |
| Austin, T. | On the norm convergence of non-conventional ergodic averages |
| Badea, C., Grivaux, S. and Müller, V. | Epsilon-hypercyclic operators |
| Bakhtin, V. I. | On t -entropy and variational principle for the spectral radius of weighted shift operators |
| Barbot, T. and Maquera, C. | Transitivity of codimension one Anosov actions of \mathbb{R}^k on closed manifolds |
| Barge, M., Diamond, B., Hunton, J. and Sadun, L. | Cohomology of substitution tiling spaces |
| Bautista, S. and Morales, C. | A sectional-Anosov connecting lemma |
| Begun, B. and del Junco, A. | Partitions with independent iterates in random dynamical systems |
| Bezuglyi, S., Kwiatkowski, J., Medynets, K. and Solomyak, B. | Invariant measures on stationary Bratteli diagrams |
| Bowen, L. | Non-abelian free group actions: Markov processes, the Abramov–Rohlin formula and Yuzvinskii’s formula |
| 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 |
| Bruin, H., Demers, M. and Melbourne, I. | Existence and convergence properties of physical measures for certain dynamical systems with holes |
| Calegari, D. and Fujiwara, K. | Combable functions, quasimorphisms, and the central limit theorem |
| Calta, K. and Wortman, K. | On unipotent flows in $\mathcal{H}(1, 1)$ |
| Comman, H. and Rivera-Letelier, J. | Large deviation principles for non-uniformly hyperbolic rational maps |
| Cornea, O., de Rezende, K. A. and da Silveira, M. R. | Spectral sequences in Conley’s theory |

- 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
- Demers, M. F. Functional norms for Young towers
- Ding, F., Pan, J., Wang, S. and Yao, J. Only rational homology spheres admit $\Omega(f)$ to be union of DE attractors
- Durieu, O. and Volný, D. On sums of indicator functions in dynamical systems
- Elekes, M., Keleti, T. and Máthé, A. Self-similar and self-affine sets; measure of the intersection of two copies
- Eroğlu, K. I., Rohde, S. and Solomyak, B. Quasisymmetric conjugacy between quadratic dynamics and iterated function systems
- Falconer, K. and Samuel, T. Dixmier traces and coarse multifractal analysis
- Fletcher, A. N. and Nicks, D. A. Quasiregular dynamics on the n -sphere
- Frantzikinakis, N., Johnson, M., Lesigne, E. and Wierdl, M. Powers of sequences and convergence of ergodic averages
- Froyland, G., Lloyd, S. and Quas, A. Coherent structures and isolated spectrum for Perron–Frobenius cocycles
- Fujino, M. C^* -algebras arising from substitutions
- Galatolo, S. and Pacifico, M. J. Lorenz like flows: exponential decay of correlations for the Poincaré map, logarithm law, quantitative recurrence
- Gavish, M. Measures with uniform scaling scenery
- Gentile, G. Quasi-periodic motions in strongly dissipative forced systems
- Glasner, E., Lemańczyk, M. and Weiss, B. A topological lens for a measure-preserving system
- Gogolev, A. On diffeomorphisms Hölder conjugate to Anosov ones
- 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
- Gutman, Y. Embedding \mathbb{Z}^k -actions in cubical shifts and \mathbb{Z}^k -symbolic extensions
- Harvey, N. and Peres, Y. An invariant of finitary codes with finite expected square root coding length
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- Hochman, M. On the automorphism groups of multidimensional shifts of finite type
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- Kočan, Z., Kornecká-Kurková, V. and Málek, M. Entropy, horseshoes and homoclinic trajectories on trees, graphs and dendrites
- Koch, H. and Kocić, S. A renormalization group approach to quasiperiodic motion with Brjuno frequencies
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- Levin, G. Multipliers of periodic orbits in spaces of rational maps
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- Llibre, J. and Valls, C. Analytic integrability of quadratic-linear polynomial differential systems
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- Xue, Y.-M. and Kamae, T. Partitions by congruent sets and optimal positions
- Yarmola, T. Degenerate random perturbations of Anosov diffeomorphisms
- Yokoyama, T. Fixed points of certain Anosov maps on Riemannian manifolds
- Zhao, X. Non-singular Smale flows on three-dimensional manifolds and Whitehead torsion

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Ergodic theory and dynamical systems

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