Xueting Tian

List of Publications by Year in descending order

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Version: 2024-02-01

19 papers	155 citations	7 h-index	1199594 12 g-index
19	19	19	31 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Existence and Distributional Chaos of Points that are Recurrent but Not Banach Recurrent. Journal of Dynamics and Differential Equations, 2024, 36, 497-514.	1.9	O
2	Unstable entropies and dimension theory of partially hyperbolic systems. Nonlinearity, 2022, 35, 658-680.	1.4	3
3	Distributional chaos in multifractal analysis, recurrence and transitivity. Ergodic Theory and Dynamical Systems, 2021, 41, 349-378.	0.6	5
4	Transitively-saturated property, Banach recurrence and Lyapunov regularity. Nonlinearity, 2019, 32, 2721-2757.	1.4	6
5	Topological entropy on points without physical-like behaviour. Mathematische Zeitschrift, 2019, 293, 1043-1055.	0.9	5
6	Intermediate Lyapunov exponents for systems with periodic orbit gluing property. Discrete and Continuous Dynamical Systems, 2019, 39, 1019-1032.	0.9	4
7	On the irregular points for systems with the shadowing property. Ergodic Theory and Dynamical Systems, 2018, 38, 2108-2131.	0.6	20
8	When a physical-like measure is physical or SRB?. Journal of Differential Equations, 2018, 265, 3567-3586.	2.2	0
9	Nonexistence of Lyapunov exponents for matrix cocycles. Annales De L'institut Henri Poincare (B) Probability and Statistics, 2017, 53, .	1.1	7
10	Topological pressure for the completely irregular set of birkhoff averages. Discrete and Continuous Dynamical Systems, 2017, 37, 2745-2763.	0.9	8
11	Topological entropy of level sets of empirical measures for non-uniformly expanding maps. Discrete and Continuous Dynamical Systems, 2017, 37, 5407-5431.	0.9	15
12	Variational equalities of entropy in nonuniformly hyperbolic systems. Transactions of the American Mathematical Society, 2016, 369, 3127-3156.	0.9	10
13	Non-uniformly hyperbolic flows and shadowing. Journal of Differential Equations, 2016, 261, 218-235.	2.2	4
14	Different asymptotic behavior versus same dynamical complexity: Recurrence & Different asymptotic behavior versus same dynamical complexity: Recurrence & Difference & Differe	1.1	24
15	Dominated splitting, partial hyperbolicity and positive entropy. Discrete and Continuous Dynamical Systems, 2016, 36, 4739-4759.	0.9	2
16	Ergodic properties of systems with asymptotic average shadowing property. Journal of Mathematical Analysis and Applications, 2015, 432, 53-73.	1.0	10
17	Pesin's Entropy Formula for Systems Between \$\$C^1\$\$ C 1 and \$\$C^{1+alpha}\$\$ C 1 + α. Journal of Statistical Physics, 2014, 156, 1184-1198.	1.2	2
18	Ergodic properties of invariant measures for $\langle i \rangle C \langle i \rangle \langle \sup \rangle 1 + \langle i \rangle \hat{I} \pm \langle i \rangle \langle \sup \rangle$ non-uniformly hyperbolic systems. Ergodic Theory and Dynamical Systems, 2013, 33, 560-584.	0.6	15

#	Article	IF	CITATIONS
19	Dominated splitting and Pesin's entropy formula. Discrete and Continuous Dynamical Systems, 2012, 32, 1421-1434.	0.9	15