Yuri Lima

List of Publications by Year
in descending order

16 papers	**129** citations	1684188 **5** h-index	1281871 **11** g-index
16 all docs	**16** docs citations	**16** times ranked	**49** citing authors

#	Article	IF	Citations
1	Symbolic dynamics for non-uniformly hyperbolic systems. Ergodic Theory and Dynamical Systems, 2021, 41, 2591-2658.	0.6	3
2	Simplicity of Lyapunov spectrum for linear cocycles over non-uniformly hyperbolic systems. Ergodic Theory and Dynamical Systems, 2020, 40, 2947-2969.	0.6	7
3	Symbolic dynamics for one dimensional maps with nonuniform expansion. Annales De L'Institut Henri Poincare (C) Analyse Non Lineaire, 2020, 37, 727-755.	1.4	3
4	Symbolic dynamics for three-dimensional flows with positive topological entropy. Journal of the European Mathematical Society, 2018, 21, 199-256.	1.4	41
5	Symbolic dynamics for non-uniformly hyperbolic surface maps with discontinuities. Annales Scientifiques De L'Ecole Normale Superieure, 2018, 51, 1-38.	0.8	9
6	Ergodic properties of equilibrium measures for smooth three dimensional flows. Commentarii Mathematici Helvetici, 2016, 91, 65-106.	0.7	14
7	Graph-based Pólya's urn: Completion of the linear case. Stochastics and Dynamics, 2016, 16, 1660007.	1.2	6
8	Ergodic properties of skew products in infinite measure. Israel Journal of Mathematics, 2016, 214, 43-66.	0.8	1
9	A generalized Pólya's urn with graph based interactions. Random Structures and Algorithms, 2015, 46, 614-634.	1.1	28
10	Annihilation and coalescence on binary trees. Stochastics and Dynamics, 2014, 14, 1350023.	1.2	1
11	Law of large numbers for certain cylinder flows. Ergodic Theory and Dynamical Systems, 2014, 34, 801-825.	0.6	2
12	A Marstrand Theorem for Subsets of Integers. Combinatorics Probability and Computing, 2014, 23, 116-134.	1.3	3
13	An Abramov formula for stationary spaces of discrete groups. Ergodic Theory and Dynamical Systems, 2014, 34, 837-853.	0.6	4
14	$\mathbb{Z}^d$-actions with prescribed topological and ergodic properties. Ergodic Theory and Dynamical Systems, 2012, 32, 191-209.	0.6	2
15	Yet another proof of Marstrand's theorem. Bulletin of the Brazilian Mathematical Society, 2011, 42, 331-345.	0.8	2
16	A combinatorial proof of Marstrand's theorem for products of regular Cantor sets. , 2011, 29, 231-239.		3