

Ruifeng Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

170
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

51
citing authors

#	ARTICLE	IF	CITATIONS
1	On sensitive sets in topological dynamics. <i>Nonlinearity</i> , 2008, 21, 1601-1620.	1.4	50
2	Sensitivity and regionally proximal relation in minimal systems. <i>Science in China Series A: Mathematics</i> , 2008, 51, 987-994.	0.5	25
3	When is a dynamical system mean sensitive?. <i>Ergodic Theory and Dynamical Systems</i> , 2019, 39, 1608-1636.	0.6	24
4	Steady state solutions for nonlinear Schrödinger equation arising in optics. <i>Journal of Mathematical Physics</i> , 2009, 50, 053501.	1.1	16
5	When are all closed subsets recurrent?. <i>Ergodic Theory and Dynamical Systems</i> , 2017, 37, 2223-2254.	0.6	16
6	The set of sequence entropies for a given space. <i>Nonlinearity</i> , 2010, 23, 159-178.	1.4	13
7	Countable Compacta Admitting Homeomorphisms with Positive Sequence Entropy. <i>Journal of Dynamics and Differential Equations</i> , 2008, 20, 867-882.	1.9	8
8	Topology and topological sequence entropy. <i>Science China Mathematics</i> , 2020, 63, 205-296.	1.7	7
9	Topological Pressure of Generic Points for Amenable Group Actions. <i>Journal of Dynamics and Differential Equations</i> , 2018, 30, 1583-1606.	1.9	6
10	Multiple Vortices in the Aharonyâ€“Bergmanâ€“Jafferisâ€“Maldacena Model. <i>Annales Henri Poincare</i> , 2013, 14, 1169-1192.	1.7	4
11	Measurable n-sensitivity and maximal pattern entropy. <i>Frontiers of Mathematics in China</i> , 2022, 17, 1169-1180.	0.7	0