List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2251443/publications.pdf Version: 2024-02-01



MANSFORLEE

#	Article	IF	CITATIONS
1	Flows with ergodic pseudo orbit tracing property. Electronic Research Archive, 2022, 30, 2406-2416.	0.4	0
2	Inverse pseudo orbit tracing property for robust diffeomorphisms. Chaos, Solitons and Fractals, 2022, 160, 112150.	2.5	1
3	Asymptotic measure-expansiveness for generic diffeomorphisms. Open Mathematics, 2021, 19, 470-476.	0.5	1
4	CHAIN COMPONENTS WITH THE STABLE SHADOWING PROPERTY FOR <i>C</i> <sup>1</sup> VECTOR FIELDS. Journal of the Australian Mathematical Society, 2021, 110, 243-259.	0.3	1
5	Continuum-wise expansiveness for discrete dynamical systems. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2021, 115, 1.	0.6	0
6	Robustly measure expansiveness for C1 vector fields. Quaestiones Mathematicae, 2020, 43, 569-582.	0.2	2
7	Topologically Stable Chain Recurrence Classes for Diffeomorphisms. Mathematics, 2020, 8, 1912.	1.1	0
8	Measure-Expansive Homoclinic Classes for C1 Generic Flows. Mathematics, 2020, 8, 1232.	1.1	0
9	Vector Fields with the Asymptotic Orbital Pseudo-orbit Tracing Property. Qualitative Theory of Dynamical Systems, 2020, 19, 1.	0.8	1
10	Orbital shadowing property on chain transitive sets for generic diffeomorphisms. Acta Universitatis Sapientiae, Mathematica, 2020, 12, 146-154.	0.0	1
11	Asymptotic orbital shadowing property for diffeomorphisms. Open Mathematics, 2019, 17, 191-201.	0.5	2
12	Positively Continuum-Wise Expansiveness for C1 Differentiable Maps. Mathematics, 2019, 7, 980.	1.1	1
13	Lyapunov stable homoclinic classes for smooth vector fields. Open Mathematics, 2019, 17, 990-997.	0.5	1
14	Continuum-wise expansive homoclinic classes for robust dynamical systems. Advances in Difference Equations, 2019, 2019, .	3.5	3
15	Countably Expansiveness for Continuous Dynamical Systems. Mathematics, 2019, 7, 1228.	1.1	1
16	Zero topological entropy for C1 generic vector fields. Chaos, Solitons and Fractals, 2018, 108, 104-106.	2.5	1
17	Expansive transitive sets for robust and generic diffeomorphisms. Dynamical Systems, 2018, 33, 228-238.	0.2	3
18	A Type of the Shadowing Properties for Generic View Points. Axioms, 2018, 7, 18.	0.9	1

#	Article	IF	CITATIONS
19	Vector fields satisfying the barycenter property. Open Mathematics, 2018, 16, 429-436.	0.5	3
20	Continuum-wise expansiveness for generic diffeomorphisms. Nonlinearity, 2018, 31, 2982-2988.	0.6	6
21	Topological entropy for positively weak measure expansive shadowable maps. Open Mathematics, 2018, 16, 498-506.	0.5	1
22	R-robustly measure expansive homoclinic classes are hyperbolic. Journal of Mathematics and Computer Science, 2018, 18, 146-153.	0.5	1
23	Symplectic diffeomorphisms with limit shadowing. Asian-European Journal of Mathematics, 2017, 10, 1750068.	0.2	1
24	Weak measure expansiveness for partially hyperbolic diffeomorphisms. Chaos, Solitons and Fractals, 2017, 103, 256-260.	2.5	2
25	Measure expansive flows for the generic view point. Journal of Difference Equations and Applications, 2016, 22, 1005-1018.	0.7	3
26	Measure expansive symplectic diffeomorphisms and Hamiltonian systems. International Journal of Mathematics, 2016, 27, 1650077.	0.2	2
27	The barycenter property for robust and generic diffeomorphisms. Acta Mathematica Sinica, English Series, 2016, 32, 975-981.	0.2	3
28	General Expansiveness for Diffeomorphisms from the Robust and Generic Properties. Journal of Dynamical and Control Systems, 2016, 22, 459-464.	0.4	7
29	Continuum-wise expansiveness for non-conservative or conservative systems. Chaos, Solitons and Fractals, 2016, 87, 314-318.	2.5	2
30	Positively measure-expansive differentiable maps. Journal of Mathematical Analysis and Applications, 2016, 435, 492-507.	0.5	3
31	The limit shadowing property and Li–Yorke's chaos. Asian-European Journal of Mathematics, 2016, 09, 1650007.	0.2	0
32	Shadowable Chain Recurrence Classes for Generic Diffeomorphisms. Taiwanese Journal of Mathematics, 2016, 20, .	0.2	4
33	Continuum-wise expansive homoclinic classes for generic diffeomorphisms. Publicationes Mathematicae, 2016, 88, 193-200.	0.1	8
34	THE LOCAL STAR CONDITION FOR GENERIC TRANSITIVE DIFFEOMORPHISMS. Communications of the Korean Mathematical Society, 2016, 31, 389-394.	0.2	0
35	Robust chain transitive vector fields. Asian-European Journal of Mathematics, 2015, 08, 1550026.	0.2	1
36	Measure expansivity for C1-conservative systems. Chaos, Solitons and Fractals, 2015, 81, 400-405.	2.5	3

# ARTICLE IF CITATIONS Robustly chain transitive diffeomorphisms. Journal of Inequalities and Applications, 2015, 2015, . <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"><mml:mrow><mml:msup><mml:mi>C</mml:mi><mml:mn>2</mml:mn></mml:msup></mml:mrow></mml:mrow></mml:math>-Stably 38 Limit Shadowing Diffeomorphisms. Abstract and Applied Analysis, 2015, 2015, 1-5. Volume-Preserving Diffeomorphisms with Various Limit Shadowing. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2015, 25, 1550018. Shadowing, expansiveness and specification for C1-conservative systems. Acta Mathematica Scientia, 40 0.5 13 2015, 35, 583-600. HYPERBOLICITY OF HOMOCLINIC CLASSES OF VECTOR FIELDS. Journal of the Australian Mathematical 0.3 Society, 2015, 98, 375-389. 42 Continuum-wise expansive symplectic diffeomorphisms. Chaos, Solitons and Fractals, 2015, 70, 95-98. 2.5 2 SHADOWABLE CHAIN COMPONENTS AND HYPERBOLICITY. Bulletin of the Korean Mathematical Society, 2015, 52, 149-157. Continuum-wise expansive diffeomorphisms and conservative systems. Journal of Inequalities and 0.5 44 3 Applications, 2014, 2014, . Generic expansive Hamiltonian systems. Chaos, Solitons and Fractals, 2014, 61, 24-26. 2.5 Generic diffeomorphisms with measure-expansive homoclinic classes. Journal of Difference Equations 46 0.7 7 and Applications, 2014, 20, 228-236. The ergodic shadowing property from the robust and generic view point. Advances in Difference 3.5 Equations, 2014, 2014, . Stable weakly shadowable volume-preserving systems are volume-hyperbolic. Acta Mathematica Sinica, 48 0.2 2 English Series, 2014, 30, 1007-1020. The ergodic shadowing property and homoclinic classes. Journal of Inequalities and Applications, 2014, 2014, . Chain components with stably limit shadowing property are hyperbolic. Advances in Difference 50 3.5 3 Equations, 2014, 2014, . Hamiltonian systems with orbital, orbital inverse shadowing. Advances in Difference Equations, 2014, 2014,. POSITIVELY MEASURE EXPANSIVE AND EXPANDING. Communications of the Korean Mathematical Society, 52 0.2 3 2014, 29, 345-349. Symplectic diffeomorphisms with inverse shadowing. Journal of Inequalities and Applications, 2013, <u>2013, .</u> Volume preserving diffeomorphisms with orbital shadowing. Journal of Inequalities and Applications,

MANSEOB LEE

0.5

2

2013, 2013, .

54

4

#	Article	IF	CITATIONS
55	Divergence-free vector fields with orbital shadowing. Advances in Difference Equations, 2013, 2013, .	3.5	2
56	Generic diffeomorphisms with weak limit shadowing. Advances in Difference Equations, 2013, 2013, 27.	3.5	3
57	Chain components with C 1 -stably orbital shadowing. Advances in Difference Equations, 2013, 2013, .	3.5	4
58	Vector fields with stably limit shadowing. Advances in Difference Equations, 2013, 2013, .	3.5	4
59	Diffeomorphisms with C 1-stably average shadowing. Acta Mathematica Sinica, English Series, 2013, 29, 85-92.	0.2	7
60	Orbital shadowing property for generic divergence-free vector fields. Chaos, Solitons and Fractals, 2013, 54, 71-75.	2.5	3
61	Divergence-free vector fields with inverse shadowing. Advances in Difference Equations, 2013, 2013, .	3.5	1
62	Orbital Shadowing for -Generic Volume-Preserving Diffeomorphisms. Abstract and Applied Analysis, 2013, 2013, 1-4.	0.3	3
63	GENERIC DIFFEOMORPHISMS WITH ROBUSTLY TRANSITIVE SETS. Communications of the Korean Mathematical Society, 2013, 28, 581-587.	0.2	6
64	ROBUSTLY CHAIN TRANSITIVE SETS WITH SHADOWING. Journal of the Chungcheng Mathematical Society, 2013, 26, 821-829.	0.0	0
65	Robustly chain transitive sets with orbital shadowing diffeomorphisms. Dynamical Systems, 2012, 27, 507-514.	0.2	4
66	Usual limit shadowable homoclinic classes of generic diffeomorphisms. Advances in Difference Equations, 2012, 2012, .	3.5	3
67	Volume-preserving diffeomorphisms with inverse shadowing. Journal of Inequalities and Applications, 2012, 2012, .	0.5	0
68	Homoclinic classes with shadowing. Journal of Inequalities and Applications, 2012, 2012, .	0.5	3
69	Stably asymptotic average shadowing property and dominated splitting. Advances in Difference Equations, 2012, 2012, .	3.5	7
70	LIMIT SHADOWING WITH <tex>\$C^0\$</tex> TRANSVERSALITY CONDITION. Journal of the Chungcheng Mathematical Society, 2012, 25, 235-239.	0.0	1
71	GENERIC DIFFEOMORPHISM WITH SHADOWING PROPERTY ON TRANSITIVE SETS. Journal of the Chungcheng Mathematical Society, 2012, 25, 643-653.	0.0	1
72	SYMPLECTIC DIFFEOMORPHISMS WITH ORBITAL SHADOWING. Journal of the Chungcheng Mathematical Society, 2012, 25, 739-745.	0.0	4

#	Article	IF	CITATIONS
73	Stably inverse shadowable transitive sets and dominated splitting. Proceedings of the American Mathematical Society, 2011, 140, 217-226.	0.4	6
74	Stably average shadowable homoclinic classes. Nonlinear Analysis: Theory, Methods & Applications, 2011, 74, 689-694.	0.6	3
75	C2-stably inverse shadowing diffeomorphisms. Dynamical Systems, 2011, 26, 161-168.	0.2	1
76	Hyperbolicity of \$C^1\$-stably expansive homoclinic classes. Discrete and Continuous Dynamical Systems, 2010, 27, 1133-1145.	0.5	16
77	Measure expansive homoclinic classes for generic diffeomorphisms. Applied Mathematical Sciences, 0, 9, 3623-3628.	0.0	2
78	Continuum-wise expansive and dominated splitting. International Journal of Mathematical Analysis, 0, 7, 1149-1154.	0.3	5
79	Volume-preserving diffeomorphisms with periodic shadowing. International Journal of Mathematical Analysis, 0, 7, 2379-2383.	0.3	2
80	Continuum-wise fully expansive diffeomorphisms and dominated splitting. International Journal of Mathematical Analysis, 0, 8, 329-335.	0.3	1
81	Various dynamical properties for symplectic diffeomorphisms. International Journal of Mathematical Analysis, 0, 9, 177-182.	0.3	1
82	Diffeomorphisms with periodic shadowing. International Journal of Mathematical Analysis, 0, 7, 1895-1898.	0.3	0
83	Volume preserving diffeomorphisms with continuum-wise fully expansiveness. Applied Mathematical Sciences, 0, 8, 1467-1471.	0.0	0
84	Kinematic N-expansive continuous dynamical systems. Reviews in Mathematical Physics, 0, , .	0.7	1
85	Asymptotic Measure Expansive Flows. Journal of Dynamical and Control Systems, 0, , 1.	0.4	0