Klaudiusz Wojcik

List of Publications by Year
in descending order

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22 papers	198 citations	1478505 6 h-index	1125743 13 g-index
22 all docs	22 docs citations	22 times ranked	40 citing authors

#	Article	IF	Citations
1	Relative Nielsen Numbers, Braids and Periodic Segments. Advanced Nonlinear Studies, 2017, 17, 527-550.	1.7	8
2	Periodic points of the planar area preserving PoincarÃ© map inside isolating segment. Journal of Mathematical Analysis and Applications, 2017, 455, 905-922.	1.0	0
3	Fixed points of the area preserving PoincarÃ© maps on two-manifolds. Proceedings of the American Mathematical Society, 2017, 145, 5223-5233.	0.8	1
4	Chaotic dynamics via index maps. Monatshefte Fur Mathematik, 2013, 170, 65-75.	0.9	0
5	On Fixed Point Index Formula and its Applications in Dynamics. Advanced Nonlinear Studies, 2013, 13, 279-287.	1.7	3
6	Lefschetz sequences and detecting periodic points. Discrete and Continuous Dynamical Systems, 2012, 32, 81-100.	0.9	5
7	On the Conley index in the invariant manifolds. Nonlinear Analysis: Theory, Methods & Applications, 2011, 74, 6342-6347.	1.1	2
8	Periodic segment implies infinitely many periodic solutions. Proceedings of the American Mathematical Society, 2007, 135, 2637-2648.	0.8	4
9	Discrete version of a geometric method for detecting chaotic dynamics. Topology and Its Applications, 2005, 152, 70-82.	0.4	3
10	Fixed Point Results Based on the WaÅ¼ewski Method. , 2005, , 905-943.		17
11	Isolating Segments, Fixed Point Index, and Symbolic Dynamics: III. Applications. Journal of Differential Equations, 2002, 183, 262-278.	2.2	10
12	Isolating Segments and Anti-Periodic Solutions. Monatshefte Fur Mathematik, 2002, 135, 245-252.	0.9	4
13	Remark on complicated dynamics of some planar system. Journal of Mathematical Analysis and Applications, 2002, 271, 257-266.	1.0	3
14	On detecting periodic solutions and chaos in the time periodically forced ODEs. Nonlinear Analysis: Theory, Methods & Applications, 2001, 45, 19-27.	1.1	7
15	Isolating Segments, Fixed Point Index, and Symbolic Dynamics II. Homoclinic Solutions. Journal of Differential Equations, 2001, 172, 189-211.	2.2	6
16	Isolating Segments, Fixed Point Index, and Symbolic Dynamics. Journal of Differential Equations, 2000, 161, 245-288.	2.2	40
17	Chaos in some planar nonautonomous polynomial differential equation. Annales Polonici Mathematici, 2000, 73, 159-168.	0.5	4
18	ON SOME NONAUTONOMOUS CHAOTIC SYSTEM ON THE PLANE. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 1999, 09, 1853-1858.	1.7	7

#	Article	IF	Citations
19	Periodic segments and Nielsen numbers. Banach Center Publications, 1999, 47, 247-252.	0.1	4
20	On existence of positive periodic solutions. Monatshefte Fur Mathematik, 1998, 125, 343-350.	0.9	0
21	On the discrete Conley index in the invariant subspace. Topology and Its Applications, 1998, 87, 105-115.	0.4	4
22	A Geometric Method for Detecting Chaotic Dynamics. Journal of Differential Equations, 1997, 135, 66-82.	2.2	66