Miriam Manoel

List of Publications by Year
in descending order

19 papers	93 citations

1937685

4 h-index	8 g-index

1588992

20 all docs	20 docs citations
20 times ranked	23 citing authors

#	Article	IF	Citations
1	The Wigner caustic on shell and singularities of odd functions. Journal of Geometry and Physics, 2013, 71, 58-72.	1.4	23
2	Invariant theory and reversible-equivariant vector fields. Journal of Pure and Applied Algebra, 2009, 213, 649-663.	0.6	18
3	Divergent diagrams of folds and simultaneous conjugacy of involutions. Discrete and Continuous Dynamical Systems, 2005, 12, 657-674.	0.9	9
4	The classification of reversible-equivariant steady-state bifurcations on self-dual spaces. Mathematical Proceedings of the Cambridge Philosophical Society, 2008, 145, 379-401.	0.4	8
5	Invariants and relative invariants under compact Lie groups. Journal of Pure and Applied Algebra, 2013, 217, 2213-2220.	0.6	8
6	The Classification of Bifurcations with Hidden Symmetries. Proceedings of the London Mathematical Society, 2000, 80, 198-234.	1.3	6
7	The Γ-isotypic decomposition and the Γ-index of reversible-equivariant systems. Topology and Its Applications, 2012, 159, 389-396.	0.4	6
8	DEGENERATE BIFURCATIONS WITH Z2⊕Z2-SYMMETRY. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 1999, 09, 1653-1667.	1.7	4
9	Gradient systems on coupled cell networks. Nonlinearity, 2015, 28, 3487-3509.	1.4	3
10	Normal form theory for reversible equivariant vector fields. Bulletin of the Brazilian Mathematical Society, 2016, 47, 935-954.	0.8	3
11	Simultaneous linearization of a class of pairs of involutions with normally hyperbolic composition. Bulletin Des Sciences Mathematiques, 2013, 137, 418-433.	1.0	2
12	Normal forms of bireversible vector fields. Bulletin Des Sciences Mathematiques, 2019, 154, 102-126.	1.0	1
13	Complete transversals of symmetric vector fields. Journal of Singularities, 0, , .	0.1	1
14	Gradient and Hamiltonian coupled systems on undirected networks. Mathematical Biosciences and Engineering, 2019, 16, 4622-4644.	1.9	1
15	A Mathematical Model for the Spectrum of a Two-Dimensional Schrödinger Equation with Magnetic Field under Dirichlet Boundary Conditions. Physica Scripta, 2000, 61, 129-132.	2.5	0
16	Relative equivariants under compact Lie groups. Topology and Its Applications, 2018, 234, 474-487.	0.4	0
17	Recognition of symmetries in reversible maps. Journal of Mathematical Analysis and Applications, 2020, 491, 124348.	1.0	0
18	Binary differential equations with symmetries. Discrete and Continuous Dynamical Systems, 2019, 39, 1957-1974.	0.9	0

#	ARTICLE	IF	CITATIONS
19	Normal form theory for reversible equivariant vector fields. Bulletin of the Brazilian Mathematical Society, 0, , .	0.8	0