

# Miriam Manoel

## List of Publications by Year in descending order

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19  
papers

93  
citations

1937685

4  
h-index

1588992

8  
g-index

20  
all docs

20  
docs citations

20  
times ranked

23  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recognition of symmetries in reversible maps. Journal of Mathematical Analysis and Applications, 2020, 491, 124348.	1.0	0
2	Normal forms of bireversible vector fields. Bulletin Des Sciences Mathematiques, 2019, 154, 102-126.	1.0	1
3	Gradient and Hamiltonian coupled systems on undirected networks. Mathematical Biosciences and Engineering, 2019, 16, 4622-4644.	1.9	1
4	Binary differential equations with symmetries. Discrete and Continuous Dynamical Systems, 2019, 39, 1957-1974.	0.9	0
5	Relative equivariants under compact Lie groups. Topology and Its Applications, 2018, 234, 474-487.	0.4	0
6	Normal form theory for reversible equivariant vector fields. Bulletin of the Brazilian Mathematical Society, 2016, 47, 935-954.	0.8	3
7	Gradient systems on coupled cell networks. Nonlinearity, 2015, 28, 3487-3509.	1.4	3
8	The Wigner caustic on shell and singularities of odd functions. Journal of Geometry and Physics, 2013, 71, 58-72.	1.4	23
9	Simultaneous linearization of a class of pairs of involutions with normally hyperbolic composition. Bulletin Des Sciences Mathematiques, 2013, 137, 418-433.	1.0	2
10	Invariants and relative invariants under compact Lie groups. Journal of Pure and Applied Algebra, 2013, 217, 2213-2220.	0.6	8
11	The $\mathbb{Z}_2$ -isotypic decomposition and the $\mathbb{Z}_2$ -index of reversible-equivariant systems. Topology and Its Applications, 2012, 159, 389-396.	0.4	6
12	Invariant theory and reversible-equivariant vector fields. Journal of Pure and Applied Algebra, 2009, 213, 649-663.	0.6	18
13	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
14	Divergent diagrams of folds and simultaneous conjugacy of involutions. Discrete and Continuous Dynamical Systems, 2005, 12, 657-674.	0.9	9
15	The Classification of Bifurcations with Hidden Symmetries. Proceedings of the London Mathematical Society, 2000, 80, 198-234.	1.3	6
16	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
17	DEGENERATE BIFURCATIONS WITH $\mathbb{Z}_2$ -SYMMETRY. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 1999, 09, 1653-1667.	1.7	4
18	Complete transversals of symmetric vector fields. Journal of Singularities, 0, , .	0.1	1

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