

Sofia B S D Castro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1930718/publications.pdf>

Version: 2024-02-01

32
papers

258
citations

1040056

9
h-index

996975

15
g-index

32
all docs

32
docs citations

32
times ranked

78
citing authors

#	ARTICLE	IF	CITATIONS
1	A hybrid heteroclinic cycle. Examples and Counterexamples, 2022, 2, 100071.	0.6	0
2	The Footloose Entrepreneur model with a finite number of equidistant regions. International Journal of Economic Theory, 2020, 16, 420-446.	0.6	6
3	Almost Complete and Equable Heteroclinic Networks. Journal of Nonlinear Science, 2020, 30, 1-22.	2.1	14
4	Asymptotic stability of robust heteroclinic networks. Nonlinearity, 2020, 33, 1757-1788.	1.4	8
5	Cyclic dominance in a two-person rockâ€“scissorsâ€“paper game. International Journal of Game Theory, 2020, 49, 885-912.	0.5	5
6	Stability of a heteroclinic network and its cycles: a case study from Boussinesq convection. Dynamical Systems, 2019, 34, 157-193.	0.4	6
7	Stability of quasi-simple heteroclinic cycles. Dynamical Systems, 2019, 34, 14-39.	0.4	15
8	Learning by replicator and best-response: the importance of being indifferent. Journal of Evolutionary Economics, 2018, 28, 985-999.	1.7	0
9	Agglomeration patterns in a multi-regional economy without income effects. Economic Theory, 2018, 66, 863-899.	0.9	20
10	Projections of patterns and mode interactions. Dynamical Systems, 2018, 33, 547-564.	0.4	1
11	Construction of heteroclinic networks in \mathbb{R}^4 . Nonlinearity, 2016, 29, 3677-3695.	1.4	6
12	Switching in Heteroclinic Networks. SIAM Journal on Applied Dynamical Systems, 2016, 15, 1085-1103.	1.6	11
13	Hexagonal projected symmetries. Acta Crystallographica Section A: Foundations and Advances, 2015, 71, 549-558.	0.1	1
14	Discrete Dynamics for the Core-periphery Model. Spatial Economic Analysis, 2015, 10, 36-51.	1.6	2
15	Stability in simple heteroclinic networks in. Dynamical Systems, 2014, 29, 451-481.	0.4	20
16	A third sector in the core-periphery model: non-tradable goods. Annals of Regional Science, 2013, 50, 71-108.	2.1	5
17	From singularity theory to finiteness of Walrasian equilibria. Mathematical Social Sciences, 2013, 66, 169-175.	0.5	0
18	Global dynamics for symmetric planar maps. Discrete and Continuous Dynamical Systems, 2013, 33, 2241-2251.	0.9	2

#	ARTICLE	IF	CITATIONS
19	The core-periphery model with three regions and more. <i>Papers in Regional Science</i> , 2012, 91, 401-419.	1.9	14
20	The discrete Markus-Yamabe problem for symmetric planar polynomial maps. <i>Indagationes Mathematicae</i> , 2012, 23, 603-608.	0.4	3
21	Direct perturbations of aggregate excess demand. <i>Journal of Mathematical Economics</i> , 2010, 46, 562-571.	0.8	4
22	Chaotic switching in a two-person game. <i>Physica D: Nonlinear Phenomena</i> , 2010, 239, 1598-1609.	2.8	22
23	A heteroclinic network in mode interaction with symmetry. <i>Dynamical Systems</i> , 2010, 25, 359-396.	0.4	10
24	The core periphery model with asymmetric inter-regional and intra-regional trade costs. <i>Portuguese Economic Journal</i> , 2009, 8, 37-44.	1.0	5
25	SIMPLE VECTOR FIELDS WITH COMPLEX BEHAVIOR. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2006, 16, 369-381.	1.7	19
26	Dynamics near a heteroclinic network. <i>Nonlinearity</i> , 2005, 18, 391-414.	1.4	46
27	Existence of a Markov perfect equilibrium in a third market model. <i>Economics Letters</i> , 2000, 66, 297-301.	1.9	5
28	The disappearance of the limit cycle in a mode interaction problem with symmetry. <i>Nonlinearity</i> , 1997, 10, 425-432.	1.4	1
29	From Singularity Theory to Finiteness of Walrasian Equilibria. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
30	Economic geography meets Hotelling: the home-sweet-home effect. <i>Economic Theory</i> , 0, , 1.	0.9	3
31	Thom-Boardman Stratification of Aggregate Excess Demand and Finiteness of Equilibria. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
32	The Footloose Entrepreneur Model with a Finite Number of Equidistant Regions. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1