

Haijun Hu

List of Publications by Year in descending order

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8
papers

251
citations

1684188
5
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

164
citing authors

#	ARTICLE	IF	CITATIONS
1	Existence of an extinction wave in the Fisher equation with a shifting habitat. Proceedings of the American Mathematical Society, 2017, 145, 4763-4771.	0.8	110
2	On spatial-temporal dynamics of a Fisher-KPP equation with a shifting environment. Proceedings of the American Mathematical Society, 2020, 148, 213-221.	0.8	70
3	Stability and Hopf bifurcation analysis on a ring of four neurons with delays. Applied Mathematics and Computation, 2009, 213, 587-599.	2.2	44
4	Traveling wave of a nonlocal dispersal Lotka-Volterra cooperation model under shifting habitat. Journal of Mathematical Analysis and Applications, 2021, 500, 125100.	1.0	11
5	Traveling waves of a diffusive SIR epidemic model with general nonlinear incidence and infinitely distributed latency but without demography. Nonlinear Analysis: Real World Applications, 2021, 58, 103224.	1.7	8
6	Multiple Nonlinear Oscillations in a \mathbb{R}^3 -Symmetrical Coupled System of Identical Cells with Delays. Abstract and Applied Analysis, 2013, 2013, 1-10.	0.7	1
7	Multiple periodic orbits from Hopf bifurcation in a hierarchical neural network with D_n -symmetry and delays. Neurocomputing, 2020, 417, 516-527.	5.9	2
8	Hopf bifurcation and spatio-temporal patterns in a hierarchical network with delays and Z_2 -symmetry. Neurocomputing, 2015, 168, 475-487.	5.9	1