

Luju Liu

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

151
citations

1684188
5
h-index

1720034
7
g-index

12
all docs

12
docs citations

12
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	A Tuberculosis Model with Seasonality. Bulletin of Mathematical Biology, 2010, 72, 931-952.	1.9	103
2	The impact of migrant workers on the tuberculosis transmission: General models and a case study for China. Mathematical Biosciences and Engineering, 2012, 9, 785-807.	1.9	13
3	A Mathematical Study of a TB Model with Treatment Interruptions and Two Latent Periods. Computational and Mathematical Methods in Medicine, 2014, 2014, 1-15.	1.3	11
4	GLOBAL STABILITY IN A TUBERCULOSIS MODEL INCORPORATING TWO LATENT PERIODS. International Journal of Biomathematics, 2009, 02, 357-362.	2.9	10
5	Seasonality Impact on the Transmission Dynamics of Tuberculosis. Computational and Mathematical Methods in Medicine, 2016, 2016, 1-12.	1.3	9
6	Global dynamics for an SIR patchy model with susceptibles dispersal. Advances in Difference Equations, 2012, 2012, 131.	3.5	3
7	A Stochastic HIV Infection Model with Latent Infection and Antiretroviral Therapy. Discrete Dynamics in Nature and Society, 2018, 2018, 1-14.	0.9	2
8	Global Stability of a Tuberculosis Model with Chemoprophylaxis for Latent Infection. , 2010, , .		0
9	Global Stability for an SIR Infectious Diseases Model with Dispersal. , 2012, , .		0
10	Linearizability Problem of Resonant Degenerate Singular Point for Polynomial Differential Systems. Journal of Applied Mathematics, 2012, 2012, 1-19.	0.9	0
11	Synchronous Perturbation at the Origin and Equator in a Septic Vector Field. , 2012, , .		0
12	Bifurcation of Limit Cycles and Pseudo-Isochronicity at Infinity in a Septic Polynomial Vector Field. Qualitative Theory of Dynamical Systems, 2012, 11, 417-433.	1.7	0