

Yuanhong Bi

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

39
citations

1937685
4
h-index

1872680
6
g-index

9
all docs

9
docs citations

9
times ranked

32
citing authors

#	ARTICLE	IF	CITATIONS
1	Stability and bifurcation analyses of p53 gene regulatory network with time delay. <i>Electronic Research Archive</i> , 2022, 30, 850-873.	0.9	1
2	Deterministic and stochastic dynamics in a gene regulatory network mediated by miRNA. <i>Nonlinear Dynamics</i> , 2021, 103, 2903-2916.	5.2	5
3	Bifurcation analyses and potential landscapes of a cortexâ€“basal gangliaâ€“thalamus model. <i>IET Systems Biology</i> , 2021, 15, 101-109.	1.5	6
4	Multiple Time Delays Induced Dynamics of p53 Gene Regulatory Network. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2021, 31, .	1.7	2
5	Dynamical Analyses on Beta Oscillations in a STN-GPE-GPI Model of Parkinsonâ€™s Disease. <i>Complexity</i> , 2020, 2020, 1-9.	1.6	1
6	Bifurcation and Potential Landscape of p53 Dynamics Depending on PDCD5 Level and ATM Degradation Rate. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2020, 30, 2050134.	1.7	7
7	Stochasticity and bifurcations in a reduced model with interlinked positive and negative feedback loops of CREB1 and CREB2 stimulated by 5-HT. <i>Mathematical Biosciences</i> , 2016, 274, 73-82.	1.9	5
8	Bifurcation analysis and potential landscapes of the p53-Mdm2 module regulated by the co-activator programmed cell death 5. <i>Chaos</i> , 2015, 25, 113103.	2.5	10
9	Noise-induced bistable switching dynamics through a potential energy landscape. <i>Acta Mechanica Sinica/Lixue Xuebao</i> , 2015, 31, 216-222.	3.4	2