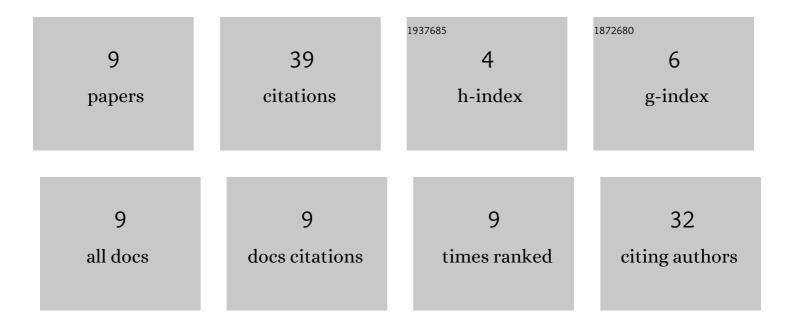
## Yuanhong Bi

List of Publications by Year in descending order

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YUANHONG RI

#	Article	IF	CITATIONS
1	Stability and bifurcation analyses of p53 gene regulatory network with time delay. Electronic Research Archive, 2022, 30, 850-873.	0.9	1
2	Deterministic and stochastic dynamics in a gene regulatory network mediated by miRNA. Nonlinear Dynamics, 2021, 103, 2903-2916.	5.2	5
3	Bifurcation analyses and potential landscapes of a cortex–basal ganglia–thalamus model. IET Systems Biology, 2021, 15, 101-109.	1.5	6
4	Multiple Time Delays Induced Dynamics of p53 Gene Regulatory Network. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2021, 31, .	1.7	2
5	Dynamical Analyses on Beta Oscillations in a STN-GPE-GPI Model of Parkinson's Disease. Complexity, 2020, 2020, 1-9.	1.6	1
6	Bifurcation and Potential Landscape of p53 Dynamics Depending on PDCD5 Level and ATM Degradation Rate. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 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. Mathematical Biosciences, 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. Chaos, 2015, 25, 113103.	2.5	10
9	Noise-induced bistable switching dynamics through a potential energy landscape. Acta Mechanica Sinica/Lixue Xuebao, 2015, 31, 216-222.	3.4	2