

Gui-Qing Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

138
citations

1684188

5
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

64
citing authors

#	ARTICLE	IF	CITATIONS
1	Noise-induced enhancement of network reciprocity in social dilemmas. Chaos, Solitons and Fractals, 2013, 51, 31-35.	5.1	57
2	Design of square-shaped heat flux cloaks and concentrators using method of coordinate transformation. Frontiers of Physics, 2011, 6, 70-73.	5.0	26
3	Analysis of self-organized criticality in weighted coupled systems. Physica A: Statistical Mechanics and Its Applications, 2009, 388, 1249-1256.	2.6	17
4	An improved fitness evaluation mechanism with noise in prisoner's dilemma game. Applied Mathematics and Computation, 2016, 276, 31-36.	2.2	14
5	SELF-ORGANIZED CRITICALITY IN A WEIGHTED EARTHQUAKE MODEL. International Journal of Modern Physics C, 2009, 20, 351-360.	1.7	6
6	Avalanche duration time in a simple heterogeneous Olami-Feder-Christensen model. Applied Mathematics and Computation, 2014, 242, 346-352.	2.2	6
7	Effects of a Weakly Interacting Light U Boson on Protoneutron Stars Including the Hyperon-Hyperon Interactions. Communications in Theoretical Physics, 2018, 69, 417.	2.5	6
8	Self-Organized Criticality Analysis of Earthquake Model Based on Heterogeneous Networks. Communications in Theoretical Physics, 2011, 55, 89-94.	2.5	3
9	Avalanche dynamics of a generalized earthquake model. Physica A: Statistical Mechanics and Its Applications, 2019, 525, 1463-1471.	2.6	2
10	A SIMPLE NEURON NETWORK BASED ON HEBB'S RULE. International Journal of Modern Physics C, 2011, 22, 755-763.	1.7	1
11	Self organized criticality of long-range interactions Olami-Feder-Christensen with relaxation model. International Journal of Modern Physics C, 0, , .	1.7	0