

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