Javad Salimi Sartakhti

List of Publications by Year
in descending order

12	287	1307594	1199594
papers	citations	7	12
		h-index	g-index

12	12	12	366
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Hepatitis disease diagnosis using a novel hybrid method based on support vector machine and simulated annealing (SVM-SA). Computer Methods and Programs in Biomedicine, 2012, 108, 570-579.	4.7	125
2	MMP–TIMP interactions in cancer invasion: An evolutionary game-theoretical framework. Journal of Theoretical Biology, 2017, 412, 17-26.	1.7	46
3	Fuzzy least squares twin support vector machines. Engineering Applications of Artificial Intelligence, 2019, 85, 402-409.	8.1	31
4	Simulated annealing least squares twin support vector machine (SA-LSTSVM) for pattern classification. Soft Computing, 2017, 21, 4361-4373.	3.6	22
5	Cancer immunoediting: A game theoretical approach. In Silico Biology, 2021, 14, 1-12.	0.9	13
6	SBTMS: Scalable Blockchain Trust Management System for VANET. Applied Sciences (Switzerland), 2021, 11, 11947.	2.5	12
7	Evolutionary Dynamics of Tumor-Stroma Interactions in Multiple Myeloma. PLoS ONE, 2016, 11, e0168856.	2.5	11
8	A new light-based solution to the Hamiltonian path problem. Future Generation Computer Systems, 2013, 29, 520-527.	7.5	9
9	Evolutionary emergence of angiogenesis in avascular tumors using a spatial public goods game. PLoS ONE, 2017, 12, e0175063.	2.5	7
10	Game Theory of Tumor–Stroma Interactions in Multiple Myeloma: Effect of Nonlinear Benefits. Games, 2018, 9, 32.	0.6	5
11	HIV-1-infected T-cells dynamics and prognosis: An evolutionary game model. Computer Methods and Programs in Biomedicine, 2017, 152, 1-14.	4.7	3
12	On the computational power of the light: A plan for breaking data encryption standard. Theoretical Computer Science, 2019, 773, 71-78.	0.9	3