

Hristina Kulina

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

53
citations

1683354

5
h-index

1719596

7
g-index

13
all docs

13
docs citations

13
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Students' Achievements and Competencies in Mathematics Using CART and CART Ensembles and Bagging with Combined Model Improvement by MARS. <i>Mathematics</i> , 2021, 9, 62.	1.1	12
2	Characterization of metalloanticancer capacity of an agglutinin from wheat. <i>Molecular BioSystems</i> , 2012, 8, 2633.	2.9	7
3	Polynomial techniques for investigation of spherical designs. <i>Designs, Codes, and Cryptography</i> , 2009, 51, 275-288.	1.0	5
4	Interaction of Wheat Germ Agglutinin with Porphyrin Compounds – Potential Anticancer Agents. <i>Biotechnology and Biotechnological Equipment</i> , 2011, 25, 2519-2521.	0.5	5
5	Investigation of binary orthogonal arrays via their distance distributions. <i>Problems of Information Transmission</i> , 2013, 49, 322-332.	0.3	5
6	Predicting the 305-Day Milk Yield of Holstein-Friesian Cows Depending on the Conformation Traits and Farm Using Simplified Selective Ensembles. <i>Mathematics</i> , 2022, 10, 1254.	1.1	5
7	Using principal component analysis and general path seeker regression for investigation of air pollution and CO modeling. <i>AIP Conference Proceedings</i> , 2015, , .	0.3	3
8	Nonexistence of binary orthogonal arrays via their distance distributions. <i>Problems of Information Transmission</i> , 2015, 51, 326-334.	0.3	3
9	A RESEARCH OF ADOLESCENTS PHYSICAL ACTIVITY DURING THEIR FREE TIME IN CITY OF PLOVDIV, BULGARIA. <i>Journal of IMAB</i> , 2019, 25, 2713-2717.	0.1	3
10	A Novel Cytokinin-Binding Property of Mistletoe Lectin I from <i>Viscum Album</i> . <i>Biotechnology and Biotechnological Equipment</i> , 2013, 27, 3583-3585.	0.5	2
11	Data Mining for Statistical Evaluation of Summative and Competency-Based Assessments in Mathematics. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 207-216.	0.5	2
12	Binding of Antitumor Compounds to Wheat Protein. <i>Biotechnology and Biotechnological Equipment</i> , 2013, 27, 3857-3860.	0.5	1
13	Acquiring mathematical competences towards modelling: Example using cluster analysis. , 2018, , .		0