

Firuz Kamalov

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

391
citations

9
h-index

19
g-index

53
ext. papers

686
ext. citations

2.4
avg, IF

5.18
L-index

#	Paper	IF	Citations
34	Data imbalance in classification: Experimental evaluation. <i>Information Sciences</i> , 2020 , 513, 429-441	7.7	122
33	A new computational intelligence approach to detect autistic features for autism screening. <i>International Journal of Medical Informatics</i> , 2018 , 117, 112-124	5.3	73
32	Kernel density estimation based sampling for imbalanced class distribution. <i>Information Sciences</i> , 2020 , 512, 1192-1201	7.7	37
31	Forecasting significant stock price changes using neural networks. <i>Neural Computing and Applications</i> , 2020 , 32, 17655-17667	4.8	21
30	A Feature Selection Method Based on Ranked Vector Scores of Features for Classification. <i>Annals of Data Science</i> , 2017 , 4, 483-502	1.6	20
29	Gamma distribution-based sampling for imbalanced data. <i>Knowledge-Based Systems</i> , 2020 , 207, 106368	7.3	13
28	The implementation of an adjusted relative strength index model in foreign currency and energy markets of emerging and developed economies. <i>Macroeconomics and Finance in Emerging Market Economies</i> , 2019 , 12, 105-123	0.5	10
27	Outlier Detection in High Dimensional Data. <i>Journal of Information and Knowledge Management</i> , 2020 , 19, 2040013	0.9	10
26	Phishing Detection: A Case Analysis on Classifiers with Rules Using Machine Learning. <i>Journal of Information and Knowledge Management</i> , 2017 , 16, 1750034	0.9	9
25	Least Loss: A simplified filter method for feature selection. <i>Information Sciences</i> , 2020 , 534, 1-15	7.7	8
24	Financial Forecasting with Machine Learning: Price Vs Return. <i>Journal of Computer Science</i> , 2021 , 17, 251-264	0.5	6
23	COVID-19, Short-selling Ban and Energy Stock Prices. <i>Energy RESEARCH LETTERS</i> ,		6
22	Numerical study of axisymmetric magneto-gyrotactic bioconvection in non-Fourier tangent hyperbolic nano-functional reactive coating flow of a cylindrical body in porous media. <i>European Physical Journal Plus</i> , 2021 , 136, 1	3.1	5
21	Machine learning applications to Covid-19: a state-of-the-art survey 2022 ,		5
20	Sensitivity Analysis for Feature Selection 2018 ,		4
19	Machine learning based approach to exam cheating detection. <i>PLoS ONE</i> , 2021 , 16, e0254340	3.7	4
18	THE EFFECT OF ENERGY CRYPTOS ON EFFICIENT PORTFOLIOS OF KEY ENERGY LISTED COMPANIES IN THE S&P COMPOSITE 1500 ENERGY INDEX. <i>International Journal of Energy Economics and Policy</i> , 2020 , 10, 179-193	1.5	3

17	Forecasting COVID-19: Vector Autoregression-Based Model.. <i>Arabian Journal for Science and Engineering</i> , 2022 , 1-10	2.5	3
16	CAN THE LEADING US ENERGY STOCK PRICES BE PREDICTED USING THE ICHIMOKU CLOUD?. <i>International Journal of Energy Economics and Policy</i> , 2020 , 11, 41-51	1.5	3
15	Property T and Amenable Transformation Group C*-algebras. <i>Canadian Mathematical Bulletin</i> , 2015 , 58, 110-114	0.6	2
14	Forecasting with Deep Learning: S&P 500 index 2020 ,		2
13	Diagnosing COVID-19 on Limited Data: A Comparative Study of Machine Learning Methods. <i>Lecture Notes in Computer Science</i> , 2021 , 616-627	0.9	2
12	Forecasting Covid-19: SARMA-ARCH approach. <i>Health and Technology</i> , 2021 , 11, 1-10	2.1	2
11	Predicting bitcoin price movements using sentiment analysis: a machine learning approach. <i>Studies in Economics and Finance</i> , 2021 , 39, 347	1.3	2
10	Generalized feature similarity measure. <i>Annals of Mathematics and Artificial Intelligence</i> , 2020 , 88, 987-1002		1
9	Monotonicity of the (χ^2) -statistic and Feature Selection. <i>Annals of Data Science</i> , 2020 , 1	1.6	1
8	THE DUAL STRUCTURE OF CROSSED PRODUCT *-ALGEBRAS WITH FINITE GROUPS. <i>Bulletin of the Australian Mathematical Society</i> , 2013 , 88, 243-249	0.4	1
7	Stock price forecast with deep learning 2020 ,		1
6	Feature Selection in Imbalanced Data. <i>Annals of Data Science</i> ,1	1.6	1
5	Autoregressive and neural network models: a comparative study with linearly lagged series 2021 ,		1
4	Ensemble Learning with Resampling for Imbalanced Data. <i>Lecture Notes in Computer Science</i> , 2021 , 564-578	1.5	1
3	Finite Sample Based Mutual Information. <i>IEEE Access</i> , 2021 , 9, 118871-118879	3.5	1
2	Orthogonal variance decomposition based feature selection. <i>Expert Systems With Applications</i> , 2021 , 182, 115191	7.8	0
1	ROC curve model under Pareto distribution. <i>Applied Mathematical Sciences</i> , 2016 , 10, 461-466	0.6	