

Firuz Kamalov

List of Publications by Year in Descending Order

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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 | Forecasting COVID-19: Vector Autoregression-Based Model.. <i>Arabian Journal for Science and Engineering</i> , 2022 , 1-10 | 2.5 | 3 |
| 33 | Machine learning applications to Covid-19: a state-of-the-art survey 2022 , | | 5 |
| 32 | Autoregressive and neural network models: a comparative study with linearly lagged series 2021 , | | 1 |
| 31 | 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 |
| 30 | Financial Forecasting with Machine Learning: Price Vs Return. <i>Journal of Computer Science</i> , 2021 , 17, 251-264 | 0.5 | 6 |
| 29 | 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 |
| 28 | Ensemble Learning with Resampling for Imbalanced Data. <i>Lecture Notes in Computer Science</i> , 2021 , 564-578 | 1.9 | 1 |
| 27 | Finite Sample Based Mutual Information. <i>IEEE Access</i> , 2021 , 9, 118871-118879 | 3.5 | 1 |
| 26 | Machine learning based approach to exam cheating detection. <i>PLoS ONE</i> , 2021 , 16, e0254340 | 3.7 | 4 |
| 25 | Forecasting Covid-19: SARMA-ARCH approach. <i>Health and Technology</i> , 2021 , 11, 1-10 | 2.1 | 2 |
| 24 | Orthogonal variance decomposition based feature selection. <i>Expert Systems With Applications</i> , 2021 , 182, 115191 | 7.8 | 0 |
| 23 | Predicting bitcoin price movements using sentiment analysis: a machine learning approach. <i>Studies in Economics and Finance</i> , 2021 , 39, 347 | 1.3 | 2 |
| 22 | Forecasting significant stock price changes using neural networks. <i>Neural Computing and Applications</i> , 2020 , 32, 17655-17667 | 4.8 | 21 |
| 21 | Generalized feature similarity measure. <i>Annals of Mathematics and Artificial Intelligence</i> , 2020 , 88, 987-1002 | 10.2 | 1 |
| 20 | Monotonicity of the (chi ^2)-statistic and Feature Selection. <i>Annals of Data Science</i> , 2020 , 1 | 1.6 | 1 |
| 19 | 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 |
| 18 | Stock price forecast with deep learning 2020 , | | 1 |

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| 17 | 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 |
| 16 | Forecasting with Deep Learning: S&P 500 index 2020 , | | 2 |
| 15 | Least Loss: A simplified filter method for feature selection. <i>Information Sciences</i> , 2020 , 534, 1-15 | 7.7 | 8 |
| 14 | Data imbalance in classification: Experimental evaluation. <i>Information Sciences</i> , 2020 , 513, 429-441 | 7.7 | 122 |
| 13 | Gamma distribution-based sampling for imbalanced data. <i>Knowledge-Based Systems</i> , 2020 , 207, 106368 | 7.3 | 13 |
| 12 | Kernel density estimation based sampling for imbalanced class distribution. <i>Information Sciences</i> , 2020 , 512, 1192-1201 | 7.7 | 37 |
| 11 | Outlier Detection in High Dimensional Data. <i>Journal of Information and Knowledge Management</i> , 2020 , 19, 2040013 | 0.9 | 10 |
| 10 | 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 |
| 9 | Sensitivity Analysis for Feature Selection 2018 , | | 4 |
| 8 | 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 |
| 7 | 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 |
| 6 | 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 |
| 5 | ROC curve model under Pareto distribution. <i>Applied Mathematical Sciences</i> , 2016 , 10, 461-466 | 0.6 | |
| 4 | Property T and Amenable Transformation Group C*-algebras. <i>Canadian Mathematical Bulletin</i> , 2015 , 58, 110-114 | 0.6 | 2 |
| 3 | 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 |
| 2 | Feature Selection in Imbalanced Data. <i>Annals of Data Science</i> , 1 | 1.6 | 1 |
| 1 | COVID-19, Short-selling Ban and Energy Stock Prices. <i>Energy RESEARCH LETTERS</i> , | | 6 |