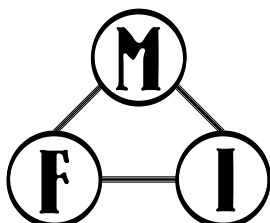


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METHODOLOGICAL ASPECTS OF STUDYING THE RESOURCE COMPONENT OF THE REGION TAKEN INTO ACCOUNT OF THE IMPACT OF SANCTIONS

Annotation

The article examines the conceptual aspects of the resource component of the region and the features of sanctions shocks affecting regional dynamics. The authors conducted a comparative analysis of methodological approaches to studying the concept of “regional resources”, including legal, institutional, socio-economic and environmental, structural, functional, rating, spatial and cluster aspects. The work reveals the specifics of sanctions shocks in regional dynamics in the fields of finance, energy, transport, technology and trade, which collectively affect the economic activities of economic entities. The authors conclude that new qualitative challenges to regional development are intensifying the search for strategic solutions to intensify their own sources of regional development in order to adapt to new economic realities.

Keywords: regional system, regional resources, regional development, economic sanctions

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FORECASTING OF GOLD PRICES USING NEURAL NET ALGORITHMS

Abstract

Gold price is a crucial economic indicator. Expectations of inflation as well as Central Banks key rates growth provide investors demand for gold worldwide. Given a large variety of factors, influencing the dynamics of gold price globally, forecasting of gold prices requires new methods and modern technological solutions. The article contains a review of gold prices forecasting using neural network algorithms. Alternative financial instruments to invest in gold are analyzed: purchase of gold bars, impersonal metal accounts, ETF, investing in gold mining companies, investment gold coins, gold certificates and other.

Keywords: gold futures, gold certificate, gold bond, gold ETF, random forest, linear regression, machine learning

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STABILITY OF THE STOCK MARKET OF RUSSIAN ISSUING COMPANIES UNDER THE CONDITIONS OF CRISIS AND GLOBAL TRANSFORMATIONS

Abstract

The article proposes a methodology for assessing the stability of the economic system of stock market issuing companies based on its model – economic cenosis. With the help of rank parametric distributions of economic cenoses, an analysis of structural changes and stability of a given economic system is carried out. A dimensionless indicator of the stability of the economic cenosis of the stock market of issuing companies is presented. The developed methodology was tested on the basis of capitalization data of 100 companies listed on the Moscow Exchange from 2016 to 2022. It is shown that it is possible to carry out an investment

assessment of selected shares of issuing companies, provided that the economic system of the stock market tends to its most stable state.

Keywords: *Russian stock market, issuing company, economic stability, economic cenosis, sustainability indicator*

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TECHNOLOGICAL SOVEREIGNTY: PROBLEMS OF INTERPRETATION AND OPERATIONALIZATION OF THE CONCEPT

Abstract

The presented study is devoted to the issue of interpretation and operationalization of the concept of “technological sovereignty”. The author’s generalizes and systematizes approaches to the interpretation of this concept that are dominant in Russian and foreign political science. An analysis of attempts to interpret and operationalize the concept within the framework of current legislation has been carried out. Technological sovereignty is defined by the author as the degree of independence of a national state from the import of technologies and products based on their use that are critical for the functioning and development of the current socio-economic model. An alternative methodology for assessing Russia’s technological sovereignty is proposed.

Keywords: *technological sovereignty, public policy, cross-cutting technologies, taxonomy, sanctions, interpretation, operationalization, indicators, index, variables*

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CIVIL SOCIETY INSTITUTIONS IN THE POLITICAL SOCIALIZATION OF RUSSIAN YOUTH

Abstract

In order to objectively analyze the degree of participation of civil society institutions in the modern process of political socialization of Russian youth, the authors of the article conducted a series of expert interviews with leading Russian specialists in the field of civil society development and in the sphere of state youth policy implementation. The article presents the main results of this analysis.

Keywords: *political socialization, civil society institutions, non-profit organizations, Russian youth, civic and patriotic education*