

ABSTRACTS

Amosha O.I., Ponomarenko O.P. *Comparison of estimation of needs of mine sites' chiefs and workers.* – P. 206.

Identification and structure of needs are determined on the basis of results of its list prior discussion with the chiefs and workers of mine sites. A quantitative estimation of respondents' needs is determined with helping of NMU-matrix and by the share of each group's needs.

Keywords: coal mines, chiefs' needs, workers' needs.

Amosha O.I., Raschupkina V.M. *Juridical aspects of a regulative type in the processes of reorganization of industrial enterprises.* – P. 143.

The article gives grounds for using provisions of the current legislative base that regulates reorganization processes for industrial enterprises taking into account practical aspects

Keywords: legislative base, industrial enterprises, reorganization.

Amosha O.I., Salli V.I., Tryfonova O.V. *Stability of development and management of mining enterprises' expenditures.* – P. 121.

The paper deals with theoretical aspects of providing stability of mining enterprises and its dependence on the existent expenditures management system.

Keywords: stability of development, mining enterprises, expenditures management system.

Balvas I.G., Voytko S.V. *A differential-comparative approach to analysis of the industrial production state of Ukraine in the intercrisis and crisis periods.* – P. 69.

The state of leading spheres of industrial activities of Ukraine in the intercrisis and crisis periods was examined. The preconditions for slump and rise in the domestic industrial production were considered.

Keywords: industrial production, competitiveness, economic crisis, economic growth.

Bardas A.V. *Modified estimation of mining enterprises competitiveness.* – P. 176.

The influence of natural and economic factors on future operation of coal mines is considered. It is proposed to estimate coal mines competitiveness on the basis of a modified M. Porter's diamond.

Keywords: enterprises competitiveness, coal industry, ecological consequences.

Buleev I.P., Bogachov S.V. *Problems of estimation of enterprises' integration effectiveness: a synergetic approach.* – P. 126.

The paper investigates features of enterprises' integration processes, analyses the approaches to estimation of the integration structures effectiveness, the expediency is grounded and the recommendations have been worked out to apply a synergetic approach in this context.

Keywords: synergetic approach, integrated structures, enterprises.

Chalenko O.Y. *Economic flows and anti-crisis management.* – P. 7.

The issues of management are considered, in particular the interaction of economic flows in the system. The scientific categories of the flow, contours, financial bridge used in the process of the institutional sectors interaction have been determined. The possibility of using the state management by means of flows regulation in the economic system has been examined.

Keywords: management, economic flows, interaction, institutional sectors.

Chernychynets S.P. *Forming investment climate of the region.* – P.95.

The aspects of regional management as related to the regulation of investment climate, primary purposes and tasks of regional development and their influence on the development of the investment activity are analysed. The proposals are offered to regulate the investment climate in the region.

Keywords: regional investment climate, investment climate of the region.

Dorofeeva H.A., Tsurik O.V. *Analysis of the reasons for occurring of the modern world financial crisis.* – P. 216.

Theoretical bases for the crisis and the reasons for its occurring are investigated. The trends in the development of the modern world financial crisis are analysed. The ways of its preventing are determined, in particular on the side of the central banks.

Keywords: crisis, anti-crisis management, banking system, world markets, National Bank of Ukraine.

Drobysheva O.O. *Concept, stages and specific features of crises in the process of management of industrial enterprises.* – P. 157.

The article analyses main scientific approaches to definition of the concept "crisis" and specifies it taking into account present specific features of enterprises operation. External and internal factors leading to the crisis state, types and crisis stages were defined; directions of the anti-crisis management were grounded.

Keywords: crisis state of an enterprise, types of crisis, anti-crisis management.

Garkushenko O.N. *Tax environmental regulation of fuel quality.* – P. 193.

The paper investigates the influence of an atmospheric air pollution by movable sources on the quality of environment in Donetsk region. The recommendations on the tax environmental regulation of petrol and diesel fuels quality for Ukraine and Donetsk region are given taking into account the economic harm to the life and health of the population.

Keywords: tax environmental regulation, emission of pollutants into atmosphere, petrol, diesel fuel.

Granaturov V.M., Osipov V.M., Shalimov V.D. *Regional aspects of the Ukrainian metal products market development.* – P. 54.

The problem of increasing of the Ukrainian internal metal products market effectiveness is considered. Main attention is paid to the analysis of the deliveries and consumption of metal products in the regional aspect, and the measures which are an important element of the effective mechanism of development of this market have been worked out.

Keywords: metal products of Ukraine, measures, markets, development.

Grishko N.V. *Using the analysis of strategic positioning in management of competitive expenses of the industrial enterprises.* – P. 164.

The stages in the development of methodology of strategic management of the industrial enterprises are described. The classification and characteristics of enterprises' strategic targets have been generalized as well as the ways of achieving of their competitive advantages. The conditions for the life cycle of effective positioning strategy have been defined in the management of competitive expenses.

Keywords: analysis, expenses, competitiveness, enterprise, positioning, strategy, management.

Ivanov E.T. *Graphoanalytical modeling of the economic growth acceleration process.* – P. 73.

Essence and content of the concepts "multiplier" and "accelerator" of the economic growth are described, a quantitative interconnection between them is determined and the way of using the economic growth acceleration model is illustrated on the example of the extended reproduction schemes and labour payment in the gross social product of Ukraine

Keywords: modeling of the economic growth, multiplier, accelerator, extended reproduction, labour payment, theoretical epironics.

Ivanov S.E. *Rating analysis of regions' social and economic development.* – P. 40.

The article describes a historiography of the problem concerning comparison of distinctions and advantages in the development of national economies. The methods of a rating analysis are compared and estimated, the essence and content of integral coefficients of distribution of economic indicators are described.

Keywords: rating analysis, comparative analysis, individual distribution coefficients, integral distribution ratings, regions of Ukraine.

Ivanova V.V. *Research of "innovations" concept theory.* – P. 80.

The paper studies the history of origin and applied application of the concept "innovation". The earliest innovation theories are characterized. The works of both foreign and domestic scientists engaged in professional investigation of innovations have been studied.

Keywords: scientific and technical process, innovation, innovation, invention, discovery.

Kendyukhov O.V. *Socio-economic development strategy of Ukraine: goal, tasks and key problems.* – P. 3.

The paper describes main trends in the world economy development, the role of intellectual resources in providing the competitiveness of the national economies is shown. The author reveals the main ways of raising the national competitiveness and formulates the main strategic aim. The main tasks and key components of the socio-economic development strategy of Ukraine have been defined.

Keywords: world economy, competitiveness, main tasks, strategy.

Kotlyarenko D.V. *Forces affecting the development of the national economies.* – P. 115.

Existence and definition of the forces having the effect on the national economy development have been substantiated. The investigation is built

on the relations between the consumption of primary energy resources and dynamics of the internal gross product in different countries.

Keywords: national economy, gross product, energy resources.

Kovalyov V.M., Frolov V.O., Shevchenko K.M. *Influence of the incentives social perception threshold on the success of labour.* – P. 199.

Essence of the economic category “threshold of the social perceptibility of incentives for successful labour” is described. The directions for improving the encouraging system of the motivational mechanism are grounded on the example of a mining enterprise taking into account this criterion and improvement of structuring of wages.

Keywords: incentives, mining enterprises, motivation, structuring.

Lyakh I.I. *A methodological approach to formation of competitive industrial clusters.* – P. 62.

The paper gives grounds for using a methodological approach to formation of competitive industrial clusters taking into account a macro- and mezo-level of the national economy. The definition of the notion “innovative industrial cluster” is offered, and the model of its functioning in the economic environment that takes into account the principle of innovation partnership is presented.

Keywords: methodological approach, competitiveness, industrial clusters, innovation partnership.

Lyakhov O.V., Krachulova M.V. *Ideas and types of synergy.* – P. 25.

Different concepts and types of a synergetic effect are considered. Different points of view on the synergism are compared. It can be obvious or not always clear, but the ignoring of this effect can result in undesirable, negative, competition consequences. The classification of synergetic effects is given.

Keywords: synergism, classification, effect, ideas, types.

Morschenok T.S. *Making and motivating investment decisions under the risk.* – P. 109.

The basic indexes of estimation of efficiency and motivation of investment decisions making are considered. The basic risk estimation methods have been studied, their advantages and drawbacks have been defined as well as the factors which have influence on the choice of risk estimation methods.

Keywords: investment decisions, project, risk, method, estimation, factor.

Mytsenko I.M., Krolevets O.A. *Middle class formation in the context of the national interests.* – P. 211.

The national interests have a long-range character and define the primary object, strategic and current tasks of the state internal and external policy. A complicated structure of the society, a deep unevenness of the development and social inequality cause the differences in the interests of different social sections.

Keywords: national interests, interests of the middle class, incomes, social structure, the rich, the poor.

Petrovska T.E. *A scientific component of coal mines' innovative development in Ukraine.* – P. 87.

The article considers a scientific component in the context of innovative development of mining enterprises in Ukraine. Research and developments made by the Ukrainian coal-mining enterprises have been analysed, modern scientific and technically innovative technologies are presented. Their use will give the chance to provide energy safety in our country.

Keywords: coal industry of Ukraine, innovative development, enterprise.

Poklonsky F.Y., Raschupkina V.M. *Metallurgical complexes in the process of globalization.* – P. 31.

It has been grounded that under present conditions characterized by the unstable external environment the basic factor of providing the subsequent economic development in Ukraine which is first of all connected with the reorganization and renewal of industrial potential, cannot be considered apparently from the mining-metallurgical complex and the primary link of the economy – metallurgical enterprises having the complete technological production cycle, which are the basis for the growth of the national economy of our country.

Keywords: reorganization, industrial potential, metallurgical complexes, economy of country.

Shchetilova T.V. *The analysis and systematization of the methodological approaches to estimation of the sustainable economic development.* – P. 19.

The modern methodological approaches to estimation of the sustainable economic development have been analyzed. The drawbacks of the analyzed approaches have been exposed. To examine a rational approach to estimation, their systematization has been recommended.

Keywords: methodological approaches, economic development, systematization, estimation.

Shemyakina N.V., Ponomarenko A.A. *Leasing as an important component of investment mechanism of the production technical base renewal.* – P. 101.

The paper analyses today's problems concerning the development of the leasing market, the measures are offered to activate it. It has been grounded that the introduction of a leasing form of financing promotes stimulation of investment process in the real sector of the economy.

Keywords: leasing market, introduction, forms of financing, analysis.

Snigova O.Y. *Development of the recreational potential of Ukraine: assessment of conditions and perspectives.* – P. 184.

The paper assesses the recreational potential of the Ukrainian regions and prospects for its development taking into account the regional aspect, analyses the situation in the state administration of the recreational sphere of Ukraine and offers the measures to improve further development of the recreational sphere in order to preserve and develop the human resources.

Keywords: Ukrainian regions, prospects for development, recreation, human resources.

Soldak M.O., Dubinina M.V. *Stimulation of regions development in the context of realization of the state policy.* – P. 48.

Theoretical approaches to stimulation of the regional development are presented. Realization of the regional policy principles in Ukraine in the modern stage is considered. The problems related to providing of effective management of the regional development have been defined. The ways of their solving are grounded.

Keywords: regional policy of Ukraine, development, regions, problems.

Tkachenko A.M., Kazachkov I.O. *A scientific foresight and uncertainty of the future in the strategic planning.* – P. 16.

The paper considers the scientific foresight methodology (common and applied analytic methods) as a significant component of the strategic analysis as well as main uncertainty levels for the future. A special attention is paid to the notion "permanent uncertainty" and its influence on the process of the strategic decision making.

Keywords: foresight, analysis, uncertainty, method, methodology, level, strategy, enterprise.

Trubchanin V.V. *Methodological framework for competitive edges of an industrial enterprise.* – P. 134.

The content of such notions as "competition", "competitive edge of enterprise" is described. Different approaches to the above economic categories are analysed. The evolution of theoretical views on the competition and description of competitive edges have been studied.

Keywords: industrial enterprises, competition, approaches, evolution.

Turylo A.M., Zinchenko O.A. *An analytical-graphical approach to dimension of enterprise's profit quality.* – P. 171.

The paper deals with an analytical-graphical approach to estimation of enterprise's profit quality. The authors offer a graphical approach to dimension of enterprise's profit quality on the basis of enterprise's development estimation on the whole, a graphical approach to dimension of profit quality on the basis of volume and structure of enterprise's finance.

Keywords: profit quality, a graphical approach, estimation of profit quality, sources of finance.

Yakos I.C. *The necessity of introducing a complex risk-management system at the enterprises in the real sector of the economy.* – P. 152.

The essence of the concepts "risk" and "risk-management" is considered as well as the purpose, functions, principles and stages in the process of risk-management. The reasons for introducing a complex risk-management system at the enterprises are described.

Keywords: risk, risk-management, enterprise, complex risk-management system.