

АННОТАЦИИ СТАТЕЙ НА АНГЛИЙСКОМ ЯЗЫКЕ

PHILOLOGY

P. 7. *Barinova K.V.* **FEATURES OF DISPLAY AND TRANSFORMATION OF THE CARNIVAL SIDE IN NIKOLAY ERDMAN'S PLAY «SUICIDE».** In the clause we consider features of display of the carnival side in N.Erdman's comedy «Suicide». In opinion of the author of clause, carnivalization is the structural beginning in the play. But as the «Suicide» is a comedy of new time, the carnival side experiences transformation (the grotesque closed Renaissance is replaced to relatives modernist) and frequently loses the ambivalence, turning in pure satire.

Key words: Erdman N.R., «Suicide», carnivalization.

P. 11. *Bogdanova A.G.* **THE COGNITIVE INTERPRETATION OF THE NOMINATION FIELD UNITS OF THE CONCEPT POLITENESS (BASED ON THE MATERIALS OF THE GERMAN AND RUSSIAN LANGUAGES).** In the article the nomination field of concept POLITENESS in the German and Russian languages is brought out. The units of nomination fields are analysed by means of the method of cognitive interpretation, which aims at revealing specific characteristics of the concept in the consciousness of the representatives of German and Russian cultures.

Key words: concept, politeness, nomination field, German, Russian.

P. 15. *Volinkina S.V.* **TEMPORARY SPACE OF THE PRAISE.** The speech sayings and their stable types – speech genres are situational determined and connected directly with the temporary localisation meant in the semantic of the event and condition. The event time exert essential influence on the factor of the communicative time in the limits of the genre. The task of the presented research of the appreciational genre of the praise is to reveal the typological sign of the time through the analysis both it's communicative component and the component of the event.

Key words: the speech genre, the praise, the time factor, appreciation.

P. 18. *Grankina A.N.* **INFLUENCE OF THE INTERNAL FORM OF A WORD ON SHADES OF VALUE AND COMPATIBILITY MOTIVATED SYNONYMS.** Differentiating function of the internal form of a word on a material of synonyms is considered. Influence of the internal form of a word on shades of value motivated synonyms is analyzed.

Key words: internal form of a word, differentiating function of internal form of a word, synonyms.

P. 21. *Kvyat A.G.* **GOODS AND SERVICES POSITIONING: COGNITIVE-LINGUISTIC APPROACH.** This article outlines new approach to advertising: problem of goods and services positioning is viewed in the field of contemporary cognitive linguistics. Some technologies of world model control (frame manipulation, in particular) are analyzed.

Key words: positioning, cognitive linguistics, world model, frame, slot.

P. 24. *Kritskaya N.V.* **SPECIFICS OF J. LONG'S INTERPRETATION OF KRILOF'S FABLES.** Krilof's fables for decades have been translated into English both in prose and verse due to national tradition intended to perceive mainly but functional component of the genre. J. Long in his prose interpretations (1869) claimed to demonstrate his social position, made an attempt to render not only social and didactical plan of the fables, but some of their esthetic features.

Key words: Krilof, Long, translation.

P. 28. *Sidorova Y.Yu.* **VERBAL AGGRESSION AS A COMMUNICATIVE PRAGMATIC PHENOMENON.** The given article deals with verbal aggression as a communicative pragmatic phenomenon, the differences between this and some other notions are revealed, the notions of direct and indirect verbally aggressive acts are introduced. Besides, the classification of ways of aggression demonstration from the point of view of the theory of speech acts is offered in the article.

Key words: verbal aggression, speech act, pragmalinguistics, psycholinguistics.

PHILOSOPHY, SOCIAL AND POLITICAL SCIENCES

P. 32. *Kobeleva Ch.A.* **THE MAIN FEATURES OF THE RELATIONSHIP BETWEEN STATE AND CIVIL SOCIETY IN RUSSIA AND UKRAINE IN THE END OF XX–XXI CENTURIES.** The article contains comparative analysis of a problem of the interaction between the state and a civil society in modern Russia and Ukraine. Nowadays civil society is the basic factor of democracy's development. In the author's opinion, a civil society in Russia and Ukraine is poorly developed and separated. That's why civil society and the state are not equal partners in a political dialogue. So, there is no constructive interaction between the state and organizations of civil society in these countries' modern political conditions – it is the central point of the article.

Key words: civil society, state, relationship.

P. 35. *Kruglova I.N.* **«CONSCIOUSNESS TO DEATH»: FROM A THEOLOGICAL DISCOURSE TO THE ANTHROPOLOGICAL SCRIPT.** The author investigates tradition and prospects of a discourse to death in history of a philosophical idea.

Key words: «Consciousness to death», discourse, philosophical idea.

P. 39. *Osipov V.E., Kutsenko N.Yu.* **PROBLEMS OF HUMANITARIZATION OF EDUCATIONS IN A TECHNICAL COLLEGE.** In article the concept «humanitarian culture» is determined. The basic questions connected to a problem of humanitarization of education are considered, and also the analysis of a modern condition of a humanitarian component in educational process is submitted.

Key words: humanitarian culture, higher education, humanitarization, humanization.

P. 43. *Popravko N.V., Karpova A.Yu.* **UNDER THE DOME OF A POWER.** This article is devoted to sociological investigation on the theme «The influence of TV on the mass consciousness». The problems of analytical programs creations on regional TV are very important. So our aim is to clearly recognize «the publicity edge» on the regional TV. The features of public and private fields operate on the channels of mass communications are under analysis. Is there the crisis of the analytical and political programs on the regional TV channels? Are there the proper peculiarities of this crisis?

Key words: Collaboration democracy, Public field, Scopes of public sphere, Polyarchy, Informational killers, Informational market, Deficit of information, Political discussion, Civil concerns.

P. 50. *Rachilina M.V.* **THE PROBLEM OF INNOVATION OF EDUCATION SYSTEM AGENTS IN COMPREHENSIVE SCHOOL.** The article contains the review of features of innovation process in modern education system in comprehensive school. The author proposes a typology of strategies of social-professional innovation of education system agents in comprehensive school, based on the results of the sociological research, describes the factors which can influence the strategy the teachers prefer.

Key words: innovation, education system agents in comprehensive school, strategies and factors of social-professional innovation.

P. 53. *Savinov L.V.* **SOCIETY AND ETHNOPOLITICS: SPECIFICITY OF THE SIBERIAN FEDERAL DISTRICT.** Based on the author's concept of the ethno-political processes, which is formed on the principles of neo-instrumentalism, an attempt is made to reveal the specificity of ethno-politics and ethno-political processes in the Siberian Federal District. This work is one of the first attempts at the systematic determination of the substance, distinctions and developing tendencies in the ethno-politics and ethno-political processes in Siberia.

Key words: ethno-politics, ethno-political process, Siberia

CULTUROLOGY

P. 56. *Agaltsev A.M.* **SOCIO-CULTURAL CONTEXT OF PERSON FORMATION.** In the article on the base of interdisciplinary approach and systematic analysis the role of socio-cultural forms as ontological organs of person self-birth is being studied. Being accentuated the prior role of culture and its phenomena: collective intellect, morals, communication and intercourse, rites and rituals, forms of communities, individual and personal measurement, genesis of real philosophy, reflexion – in the process of person humanization.

Key words: socio-cultural anthropogenesis, first cultural revolution, collective intellect, anthropogenic civilization, the social and the cultural, communication and intercourse, personality, real philosophy, reflexion.

P. 61. *Belousova N.A.* **UNIVERSITY MUSEUMS OF WESTERN SIBERIA: HISTORY AND MODERN STATE.** The development of museum network within the framework of higher education establishments of Western Siberia, forms of museums' activity at the present stage, introduction of innovation methods into funds work and use of collection material are researched on base of wide documental and historiographic material. The contribution of university museums to development of the sociocultural field of the region can be traced.

Key words: museology, periodisation, high school museums, education, innovation.

P. 65. *Ivanova I.P.* **THE NATIONAL-CULTURAL CENTRES AS THE FACTOR OF HARMONIZATION OF INTERNATIONAL RELATIONS IN THE SOUTH OF KRASNOJARSKIY REGION.** In this article is analyzed the reasons of the origin and creation by ethnic diasporas some national-cultural centres and features the national cultures in the Krasnojarsk region. It has considered the meaning of the International cultural centre in Krasnojarsk, the foundation of which was served as incentive for representatives of many nations for defending their cultural interests.

Key words: national-cultural centres, Krasnojarskiy region.

P. 68. *Sinelnikova O.V.* **EDITING PRINCIPLE AND MUSICAL FORM.** The article is devoted to the editing principle, one of the phenomena in the field of musical forming. It was used by composers in their creative work in the second half of the 20th – beginning of the 21st centuries. The spread of the editing principle resulted in the necessity to comprehend this phenomenon and systematize its typological characteristics.

Key words: mounting, modern of music, form.

HISTORY

P. 73. *Arslanova A.V.* **THE UNITED STATES OF AMERICA SOCIAL AND ECONOMIC POLICY IN 1880s.** The article is devoted to the problem of the United States social and economic policy formation in the second half of the XIX century. The author on the base of different resources tries to define the social and economic policy in the USA. The other aim of the article is to single out the specific features of these problems discussions in the US Congress.

Key words: social and economic policy, US Congress.

P. 77. *Gaisin M.I., Biktimirov N.M.* **ETHNIC ASPECTS OF MIGRATION IN THE REPUBLIC OF TATARSTAN IN THE 20TH CENTURY.** The article is devoted to the ethnic aspects of migrations in the Republic of Tatarstan since 1920. The attention is focused on the periods of the Republic's social and economic development when the increased ethnic differences in the mechanic movement of the population were observable. The significant role of migrations in the demographic, social and economic development of the Republic is demonstrated and proved.

Key words: Tatarstan, ethnic migration, social and economic development.

P. 80. *Drobchenko V.A.* **CONTRBOLSHEVIKS RESISTANCE IN TOMSK PROVINCE IN OCTOBER 1917 – MAY, 1918.** The article contained the analysis of reasons, quantities, specifics social structure, forms, methods and results of contrbolsheviks resistance in Tomsk province in October 1917 – May 1918.

Key words: contrbolsheviks resistance, Tomsk province.

P. 84. *Nikulin P.F.* **SOCIAL AND ECONOMIC NATURE OF HIRED LABOUR IN A WESTERN SIBERIA THE PEASANT HOUSEHOLD AT THE BEGINNING OF XX CENTURY.** The following article represents an attempt of a system estimation of the social and economic nature of hired labour in a Western Siberia the peasant household at the beginning of XX century. The article based on the household materials of the 1916 All-Russia agricultural census, the Siberian statistics and a contemporary mathematical and statistical technique.

Key words: hired labour, agriculture, Siberia.

P. 92. *Novikov P.A.* **THE DOCUMENTS ABOUT CASUALTIES OF SIBERIAN RIFLE REGIMENTS IN THE FIRST WORLD WAR.** The article contents review of the military formations and troops, which sending from Siberia to front. In detail was examined statistics of casualties of the Siberian corps, Siberian regiments, the whole Russian army.

Key words: Siberia, military formations, First World War.

P. 99. *Oleinikova J.V.* **LAND POLICY IN SIBERIA AND THE PROBLEMS OF LAND-USE ECOLOGY (END OF 19-TH – BEGINNING OF 20-TH CENTURY).** Siberia is very vast area which is located very far from central Russia especially from the previous imperial center – San-Petersburg. In the end of 19-th and beginning of 20-th century Siberia had little population and weak communications. Because of all these factors it was very difficult for the state to solve social problems there. Abundance of unsettled land caused permanent migrations, both organized and chaotic. Migrants faced with old-timers and natives and these interactions were usually rather conflict. The government and officials tried to support all these groups but lacked clear policy and order. At the same time there were no intensive riots in Siberia just because the factor of extremely vast land and possibility for migrations, extensive and predatory exploitation of nature. That's why the richness and vastness of Siberia on the one hand caused social conflicts and contradictions, on the other hand softened them but to account of ecological harm.

Key words: land Policy, ecology of land-use, Siberian peasants.

P. 103. *Pililyan E.K.* **SELF-ORGANIZATION AS A MEANS OF SURVIVAL OF THE SMALL BUSINESS IN THE ABSENCE OF STATE SUPPORT IN THE SOUTH OF THE RUSSIAN FAR EAST THE END OF THE 20TH – THE BEGINNING OF THE 21ST CENTURY.** The article deals with the analysis of the problems of entrepreneur – ship development in the farthest region of Russia and their solution in the absence of the State support at the end of the 20th – the beginning of the 21st century.

Key words: small business, Russian Far East.

LEGAL

P. 108. *Boldyreva E.V.* **THE CONSTITUTIONAL JUSTICE IN SUBJECTS OF FEDERATIVE STATES: QUESTIONS OF LEGAL REGULATION (BY THE EXAMPLE OF THE USA, GERMANY AND RUSSIA).** The article presents the results of comparative research of constitutional justice legal foundations in the subjects of Federal Republic of Germany (West Germany), the Russian Federation and the USA. Standard legal acts, courts decisions accepted on the federal level as well as on the level of the subjects of federation are studied and analyzed here. We also pointed to the dependence of legal regulation of constitutional judicial review on the states belonging to different legal families.

Key words: The judicial constitutional control; the constitutional court; subjects of federation.

P. 112. *Krivoshein I.T.* **THE ARRANGEMENT OF ESSENTIAL SCIENTIFIC AND COGNITIVE IDEOLOGY IN CRIMINALISTICS.** The article continues the series of publications relating to research of scientific and cognitive ideology and its influence on the process of establishing and developing the doctrine of the subject matter of Criminalistics in particular.

Key words: Criminalistics, the subject-matter of Criminalistics, scientific and cognitive ideology.

P. 117. *Minster M.W.* **PHYSIOLOGICAL FEATURES OF THE SENTENCED WOMAN ARE CONSIDERED.** Results of the research show that during the period of serving in prison psychic stereotypes of the woman that convicted to deprivation of liberty, her social relations are broken more quickly than it happens in the same situation in man's life. Differences among women and men are caused by both biological and socio-psychological factors. It is possible to improve organization and efficiency of individual approach during rehabilitation process in woman's correctional facility (reformatory) within the period of serving in prison and carrying out the preparation for discharge. It is possible only when psychic and physiological features of the sentenced woman are considered.

Key words: convicted woman, deprivation of liberty, correctional facility, to serve one's sentence, individual approach, psychic and physiological features of women.

P. 120. *Noskova E.V.* **THE PRACTICE OF THE PROCEDURAL CRIMINAL LEGISLATION, REGULATING CONSIDERATION OF COMPLAINTS ABOUT DECISIONS, ACTIONS (IN ACTIONS) OF PRELIMINARY INVESTIGATION BODIES BY WAY OF CLAUSE 125 OF CODE OF CRIMINAL PROCEDURE (C.CR.P.) OF THE RUSSIAN FEDERATION (ILLUSTRATED BY SOVIET AND LENIN DISTRICT COURTS, TOMSK, 2007).** The article is devoted to the institute of appealing against actions of preliminary investigation bodies into court by way of clause 125 of Code of Criminal Procedure (C.Cr.P.) of the Russian Federation It is spoken about problems of practice of the given institute in Tomsk. Upon careful analysis of the material examined, the author gives her own vision of changing the existing Code of Criminal Procedure of Russia.

Key words: perfection of the order of the appeal in court.

P. 124. *Prozumentov L.M., Shesler A.V.* **ASPECTS OF GROUP CRIME IN RUSSIAN CRIMINAL LAW.** In the article questions about 'group crime' definition in the Russian Criminal Law and acts of Russian Supreme Court and author's opinion are given.

Key words: crime, joint, group, preliminary collusion.

P. 127. *Safaraleev M.R.* **THE LEGAL PERSONALITY OF THE JURIDICAL PERSON IN THE RUSSIAN CRIMINAL PROCEDURE.** Approaches existing in a science to understanding of legal personality are analysed and on their basis definition crimi-

nally-remedial legal personality of the juridical person in the Russian criminal procedure is offered. Features are noted, and also autonomy of a considered legal category is proved.

Key words: the juridical person, legal personality, capacity, capability.

ECONOMICS

P. 131. *Albekov Z.A.* **DEMAND FOR DEVELOPING INTELLIGENCE MEANS OF FINANCIAL MONITORING.** The article deals with arrangement of an information monitoring system for collection, analysis and allocation of necessary data based on the use of special staff, equipment, and methods of processing and allocating information.

Key words: financial monitoring, system of education, information monitoring.

P. 135. *Afanasenko D.I.* **DESIGN METHODOLOGY IS IN MARKETING RESEARCHES.** Model. Design methods. Marketing researches. Economic mathematical design the High-quality and quantitative models. Lateral design. Verbal models.

Key words: marketing, model design, design stages, market researches.

P. 138. *Deryabin V.* **LABOR PRODUCTIVITY.** In the article the author clarifies the importance of the labor productivity for economics of many countries, including the former USSR and modern Russia. Different estimate appraisal and measuring instruments of labor productivity are observed. Special attention is paid to some drawbacks. The author considers the solution of labor productivity problem lies in its base indices taken from the theory of K. Marks – Productivity Force and Intensity of Labor.

Key words: labor, productivity.

P. 143. *Ivanova I.I.* **THE ROLE OF THE CUSTOMS SERVICE IN DEVELOPING OF THE FEDERAL FINANCIAL CONTROL OF THE INCOMING CUSTOMS PAYMENTS.** The customs services of the Russian Federation are integrated into the complex multilevel system of the federal financial control, and function as administrators of the tax and non-tax yields for the federal budget, as currency controllers, and as domestic controllers of budget disbursement. Subsequent development of the fiscal control in the customs legal relationship is aimed at economic well-being and prosperity of the nation.

Key words: the customs, the control, and the treasury.

P. 145. *Nuzhina I.P.* **REGIONAL CONSTRUCTION AND INVESTMENT SYSTEM AS A SYSTEM AND A SUBJECT OF ECOLOGICAL AND ECONOMICAL REGULATION.** The following work presents theoretical approaches to the notion of regional construction and investment system; investigates its composition, structure and scope, analyses the main characteristics of construction and investment activity in Tomsk region and considers the essential points and components of regulation of construction and investment activity with regard for ecological and economical conditions.

Key words: regional construction and investment system, regulation.

P. 151. *Olovyanishnikov A.G.* **THE OUTSOURCING ROLE IN PROJECTS OF RE-STRUCTURING OF FOOD INDUSTRY ENTERPRISES.** One of the most important direction of re-structure management of modern Russian enterprises is a change the structure of their resourcing supply. As a mechanism in this sphere can be an outsourcing, that also can be used in different administrative business processes.

Key words: efficiency, partnership, economy.

P. 153. *Porollo E.V., Kazakov V.V.* **THE FISCAL POLICY AND ITS EFFECT ON THE SOCIAL DEVELOPMENT.** In most of the countries, the fiscal policy is implemented in two basic ways – by search for the best means of mobilization of the funds into the budget system, and by realization of possibilities of the taxation as a means of indirect influence on the economic, social and political circumstances with a purpose of developing of the society and its quality at the current stage and for long-run prospects.

Key words: the taxes, the taxation system, and the reform.

P. 157. *Startseva O., Avakumova N.* **INSTITUTES OF THE PRECONDITIONS OF DEVELOPMENT OF REGIONS.** The development of economy of region occurs under influence of interaction between institutes and organizations (the institutes define (determine) «rules of game»; and the organizations are «players»). The new institutes arise then, when there are new opportunities of reception of the profit, which can not be received in already existing environment (Wednesday) (system). The creation of effective regional institutes is necessary for occurrence of a legal basis of economic planning and functioning of market mechanisms, and also for realization of purposeful socio economic and financial politics on places.

Key words: institutes, regional development new politics.

PSYCHOLOGY AND PEDAGOGICS

P. 161. *Gubareva N.V.* **FOUNDATIONS OF DIFFERENTIATED APPROACH BY CHILDREN'S PHYSICAL EDUCATION WITH DIFFERENT DEGREES OF HEARING DISTURBANCE.** The methodic with using differentiated approach intends for organization additional and basic lessons of children's physical education with different degrees of hearing disturbance. On the grounds of realizing investigation was established that approach with scientifically grounded selection of means, methods and methodical device which depend on degree of basic disturbance, secondary impellent (motor) departure, mechanics of compensation and sensitivity period of development is the most optimum for correction and developing coordination facilities of hard of hearing and non-hearing children.

Key words: coordination facilities, hard of hearing children, non-hearing children.

P. 165. *Zaycev A.A., Levitskaya T. E., Dmitrieva E.N.* **PROBLEM OF HEALTH AND ADAPTATION OF THE MILITARY MEN PARTICIPATING IN MODERN LOCAL WARS AND CONFRONTATIONS.** It is shown, that such personal characteristics of military men as жизнестойкость, basic belief, subjective well-being can represent itself as the personal resource promoting increase of a level of their adaptive opportunities and preservation of health.

Key words: Posttraumatic stress disorder, basic belief, subjective well-being, health, social psychological adaptation.

P. 169. *Kirshina E.D.* **CORRELATION OF SCHOLASTIC LOAD AND MOTOR SCHOOLBOY ACTIVITY DURING EDUCATION.** Analyse scholastic activity, motor mode a schoolboy 10-h, 11-h classes of school. We had been used the running test developed by A.I. Zavyalov for optimization of load the schoolboy. Studies was cover 755 schoolboy at an age 15–17 years, researches were spent with 1998 for 2006.

Key words: running test, physical culture, scholastic activity.

P. 173. *Kotkova G.E.* **THE COMPLEX SUPPORT SYSTEM OF A CHILD'S DEVELOPMENT.** The vieio formation on the process of a child's personality development in social-pedagogical surroudings went on the background of historical events. The scientific thought dictated the answer to the question «which way to develop a person». The ModernRussian Pedagogy sees the specific peculiarities of the development of a child's personality in the idea of self – development, in accurate supervision of grown-ups.

Key words: complex support, polyvariant development, a model-system.

P. 178. *Fedorov A.A.* **THE POSITION OF PSYCHOLOGY WITHIN THE MONISTIC AND DUALISTIC CLASSIFICATIONS OF THE SCIENCES OF THE XIX CENTURY.** The status and position of psychology within the major classifications of the sciences of the XIX century is considered. The monistic and dualistic classifications of the sciences are analyzed. The cyclic classification of the sciences of Thomas Whittaker and the position of psychology within it are characterized separately.

Key words: psychology, classification of the sciences, monism, dualism.

BIOLOGY

P. 182. *Babenko A.S., Nefediev P.S., Nefedieva J.S.* **FAUNA AND DYNAMICS OF DIPLOPOD POPULATIONS IN THE BLACK TAIGA OF SALAIR MOUNTAINS.** The elements of fauna and dynamics of Diplopods population have been studied on the Salair mountains during three years. On the territory of study the main part of soil fauna consists of Diplopods. The changes of succession density and seasonal activity were under investigation. The very north point in the territory of West Siberia has been checked for *Megaphyllum sjaelandicum*.

Key words: Diplopod populations, fauna, changes of succession density, Salair mountains.

P. 186. *Baikova E.V., Doronkin V.M.* **ANATOMICAL STRUCTURE OF ROOTS OF SIBERIAN SPECIES OF GENUS IRIS L., SUBGENUS IRIS (IRIDACEAE).** Anatomical structure of adventive roots in 7 Siberian species of genus Iris (sections Iris, Psammiris and Pseudoregelia) have been studied. Thickness of cell walls in cortex parenchyma and endodermis was established. The degree of cell walls thickness in inner cortex is specific character and it depends on moistening in the natural habitats.

Key words: adventive roots, adventive roots.

P. 191. *Osmanova G.O.* **VIABILITY STATE OF PLANTS AND COENOPOPULATION *Plantago lanceolata* L.** Viability and ontogenic structures of *P. lanceolata* plants and populations in 9 sites is described. The results show that development of *P. lanceolata* plants is governed by ecological, phytocoenotic and anthropogenic factors (pasture, mowing et al.), which determine the ratio of plants of different viability in the coenopopulation.

Key words: *P. lanceolata*, viability, coenopopulation.

P. 195. *Piskov S.I.* **THE FEATURES OF A CONSTITUTION AT WOMEN-WRESTLERS OF DIFFERENT QUALIFIED.** Attempt to study some features of the body type at the women-wrestlers was undertaken. 96 women, engaged by free-style wrestling and having a different qualification are surveyed. The tendency to augmentation with body height of sporting skill of parameters massiveness of a skeleton (breadth of shoulders, hip), and also musculation (diameter of a brachium, shin) is found. It can serve as modeling characteristics at selection sportswomen.

Key words: body type, sportswomen, qualification, free-style wrestling.

P. 198. *Ryadovaya L.A., Gutkevich E.V., Ivanova S.A., Semke V.Ya., Epanchinceva E.M.* **POLYMORPHISM OF GENES OF SEROTONIN EXCHANGE AT RUSSIAN PATIENTS WITH NEUROTIC, STRESS-RELATED DISORDERS FROM WESTERN SIBERIA.** We study polymorphism of genes 5-HTR2A and 5-HTT at patients with neurotic, stress-related disorders. The locus T102C of gene 5-HTR2A are associated with adjustment disorders, the locus A-1438-G are associated with dissociative (conversion) disorders.

Key words: genes, serotonin, neurotic, stress-related disorders.

P. 203. *Starikov V.P., Slutu I.M.* **THE POPULATION DYNAMICS OF WOOD LEMMING (*MYOPUS SCHISTICOLOR*) IN THE NORTHERN TAIGA OF WESTERN SIBERIA.** The paper contains the data on location, numbers, reproduction and population structure of wood lemming in the reserve «Siberian Uvaly».

Key words: northern taiga, Western Siberia, Siberian Uvaly, population, numbers, reproduction, habitat, wood lemming, rodent.

FIZICS

P. 207. *Romashin V.V., Arutunyan E.G., Kuznetsova J.V.* **THE THEORETICAL PRINCIPLES OF THE FORECASTING OF NATURAL AND TECHNOLOGICAL EMERGENCIES CONSEQUENCES.** Annotation: the article deals with the theoretical principles of the forecasting of natural and technological emergencies consequences. The mathematical laws of destructions widely used in different risk analysis are the base of the proposed conception of the extreme situations assessment as a part of the civil defense sphere problems.

Key words: forecasting, consequences, emergencies.