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OUR AUTHORS

SYNOPSIS OF THE JOURNAL

PHILOLOGY

M.K. Kuzmina

Biblical Quotations of Places in Ancient Russian Literature of Saints' Lives

Key words: *lives of saints; hagiography; biblical quotations; quotations of places; classification of quotations.*

The article deals with biblical quotations of places and their functions in the saints' lives in ancient Russian literature. The author analyses several cases of such quotations and makes conclusions about the nature of the phenomenon.

I.D. Egorova, V.P. Letucheva

Linguostylistic Peculiarities of Military Poems by F.N. Glinka

Key words: *emotional vocabulary; archaisms; epithet; metaphor; simile; hyperbole; gradation; anaphora; alliteration; antithesis; semantic repetition; rhetorical figure.*

This article presents the analysis of a cycle of military poems by F.N. Glinka, written in the genre of song. Linguostylistic features of the poems are discussed, figurative expressive means of the language are revealed at all levels: lexical, morphological, syntactic, phonetic. Correlation of the content of the poems and the expressive style are shown.

E.V. Golubeva

The Image of M.I. Kutuzov in History and Literature: Similarities and Differences

Key words: *Kutuzov; Tolstoy; Napoleon; image; portrait detail; realism.*

Historically important people are an object of interest not only in history, but also in literature. Often, works of art have a huge effect on the public opinion of the characteristics and importance of a historical figure. A writer highlights those aspects of someone's personality which are necessary for reaching artistic goals, ignoring "needless" details and sometimes adding historically incorrect but artistically necessary elements. The perception and literary transformation of Kutuzov's personality is the subject of this article.

T.A. Pavluchenkova

Phytonimic Vocabulary in the Language of I.A. Bunin's Poetry

Key words: *phytonims in I. Bunin's poetry; composition; semantics; functioning; Fet's tradition; author's original usage; dialectal and special words; interaction of vocabulary and phonics.*

The article concerns the structure, semantics and functioning of phytonimic vocabulary in I.A. Bunin's language. Bunin takes into consideration A. Fet's tradition and the author's

original usage. Particular attention is paid to the usage of special and dialectal words and interaction of vocabulary and phonics in the language of Bunin's poetry.

E.L. Kotova

**«The main incense smoker for kulak poet Tvardovsky»: about one Forgotten Review by
A.V. Makedonov**

Key words: Makedonov; Tvardovsky; Country Muravia; collectivization; image; motif; methods and criteria of analysis; transformation of the author's position.

This article analyzes the first positive review of the poem «Country Muravia» by A. Tvardovsky. The review belonged to the famous critic, literary historian Adrian Vladimirovich Makedonov (1909–1994), a friend and literary counselor of the poet. Methods and criteria of analysis, which were specific to critical works by Makedonov in 1930s, are singled out.

A.F. Balashova

Plots of the Legends about Treasures in the Structure of Searchers' Stories

Key words: The Great Patriotic War; treasure; punishment; searcher; dark digger.

The article analyzes folklore components of the treasure plots in oral stories existing in the searchers' subculture. Common parameters of the spatio-temporal system of narration, the typology of characters and the structure of images are studied.

V.I. Makarov, Yu.V. Milyutina

**Alexey Alexandrovich Shakhmatov as a Man and a Scientist
(to the 150th Anniversary of the Academician)**

Key words: academy; faith; dialect; kindness; spirituality; history of science; lexicography; standard language; personality; method; norm; literary text; professorship; meaning of life; studentship; religion; scientist; the Church Slavonic language.

In connection with the coming 150th anniversary of A.A. Shakhmatov the article deals with some important and bright aspects and moments of life and work of the great Russian philologist, Slavic languages historian, dialectologist, Russian standard language historian and one of the most active organizers of philology in Russia. Particular attention is paid to the scientist's lexicographic activity, including the creation of a new type of dictionary of the Russian language. The last near-death letter of the academician to one of his daughters about the meaning of human life is published for the first time.

L.M. Nyubina

Fashion as Reflected in the Language

Key words: fashion; lexicon; integrative character; terms; colour; metonymy; metaphor.

In the article the author analyses the integrative character of the fashion lexicon, which reflects the interaction of the theory of fashion with other branches of science: sociology, economics, history, cultural studies, etc. The interaction determines the ability of the fashion vocabulary to combine neologisms and obsolete words, borrowings and barbarisms from

English, French and Russian, etc., as well as the use of rhetorical means – metaphor, metonymy and other means of expressiveness.

E.V. Komissarova
Fairy Tale Chronotope in the Modern Literary Fairy Tale
(based on the Work by Cornelia Funke «The Inkheart»)

Key words: genre memory; genre dominant; semantic oppositions; fairy tale chronotope; conditional reality chronotope; metafiction; categories of the medieval world view.

The article examines the fairy tale chronotope, formed in the conditional reality of «Inkheart» by C. Funke. The categories of the medieval world view perform in «Inkheart» the function of fantasy and fiction markers. The article shows the ways these categories are used to form the fairy tale chronotope as well as their participation in the creation of the atmosphere of game in modern literary fairy tale.

G.V. Silnitskaya, N.A. Tsurtsilina
Functional Peculiarities of Interrogative Sentences
as Indirect Speech Acts in Scientific Texts

Key words: communicative functions; communicative potential; illocutionary force; communicative background; indirect speech acts; reduction of the syntactical structure.

A comparison of the communicative potential of questions with irregular syntactical structures in the scientific and in other functional styles is carried out in this article.

E.V. Malueva
Chronological Characteristics of English Adjectives in the System
of Multilevel Adjectival Features

Key words: chronological, semantic, morphological features; root etymology; correlation analysis; convergent and divergent pairs of features; inter-level correlations.

This article deals with an insufficiently explored part of the adjectival subsystem of the English language. Multilevel features of the adjectives are studied in order to establish the influence of the chronological features of adjectival roots on these multilevel features. The research continues the tradition of applying the Pearson correlation procedure to the study of inter-level ties between chronological features of adjectives and their characteristics belonging to other language levels.

HISTORY

L.I. Ivonina
Life and Politics of Charles II Stuart in Exile

Key words: Restoration; monarchy; Civil War; Protectorate; Cavaliers.

The article analyzes the formation of views and personality of monarch in exile using the example of Charles II Stuart. The author believes that the difficult years of exile had a significant influence on the politics and life of the king during the Restoration of monarchy.

Yu.E. Ivonin
Frederic II and Voltaire

Key words: *Frederic II; Prussia; Enlightenment; Voltaire; France; Berlin; philosophy; Seven Years War.*

The author studies the relations between Prussian king Frederic II and the great French writer and philosopher Voltaire, which became a significant event in the history of European culture in the Age of Enlightenment. The correspondence of Frederic and Voltaire gives important material for the study of the way of thinking and views of both famous persons. Opinions of Frederic and Voltaire concerning different problems of literature and political life of that time are especially interesting.

G.A. Agapov
**Formation of European Relationship System of Aragon in the 13th – early 14th Centuries
from the Point of View of Matrimonial Policy**

Key words: *Aragon; the House of Hohenstaufen; England; France; Mediterranean region; matrimonial policy.*

In this article the features of the formation of European relationship system of Aragon with England and France are considered from the viewpoint of politically caused marriages which indirectly promoted the participation of Aragon in the Hundred Years' War. This process is considered in the context of the development of relations with Castile and the struggle for the Sicilian succession of Frederick II Hohenstaufen.

A.A. Kaliguin
Austen Chamberlain and Political Stabilization at Locarno

Key words: *Austen Chamberlain; Locarno Conference; British Foreign Policy; League of Nations.*

The article deals with Austen Chamberlain's Foreign Secretaryship and his achievements at Locarno. The author presents this as an attempt to resolve the dilemma of limited resources and over-extended obligations which confronted all the makers of British foreign policy in the inter-war years.

M.S. Kurosheva
Participation of Smolensk Nobility in the Preparation of Zemstvo Reforms in 1864

Key words: *zemstvo reform; self-government of all classes; November 1856 – April 1861; April 1861 – January 1864; government-gentry committee; government-gentry assembly.*

The article deals with the participation of local gentry in the preparation of zemstvo reform in 1864 using the example of Smolensk province. The author analyzes views of Smolensk nobility concerning land duty and principals of future organization of land offices. The attention

is focused on the decisions of government-gentry committee and government-gentry assembly, in the context of which Smolensk gentry formed their attitude toward land reform.

I.V. Kometchikov
**Mobilization of Provincial Bureaucracy for Work in the Countryside
of Central Non-Chernozem Region from the Middle of the 1950s
till the Beginning of the 1960s: the Plan and the Results**

Key words: countryside of Central Non-Chernozem region; mobilization of party-soviet bureaucracy; mechanism of managing the countryside; officials; nomenclature.

The article is dedicated to the subject of mobilization of provincial party-soviet bureaucracy for work in the countryside of Central Non-Chernozem region from the middle of the 1950s till the beginning of the 1960s. The attention is paid to the analysis of the contradictions between the plan and the results of the mobilization. The central authorities regarded mobilization as one of the instruments to overcome the crises of village management, but the bureaucracy – as a threat to its status. Increasing a high turnover among the officials, mobilization became an additional reason for the bureaucracy not to accept the management reforms of N.S. Khrushchev and his personality as reformer.

PHILOSOPHY, SOCIOLOGY AND CULTURAL STUDIES

V.Y. Pimenov
Genesis of M. Gorky's Philosophical Outlook: on the Way to God-Building

Key words: god-building; godseeking; Gorky; Nietzscheanism.

The article analyzes the emergence and evolution of philosophical and socio-political views of early Gorky, which are reflected in his works of the XIXth – XXth centuries. Their religious and philosophical essence and direction are analyzed. The conclusion is made that the idea of god-building, which Gorky clearly formulated in 1908, is the continuation of his earlier populist and Nietzschean experience.

O.A. Kazhanov
**Russian Political Analytics of the Beginning of the XXth Century
about the Election Campaign as a Communication Process**

Key words: domestic socio-political thought of the early XXth century; elections; election campaign; communication process; political market.

The article analyzes the views of Russian socio-political thinkers of the early XXth century on pre-election campaigns as a communication process. Alternative points of view, emphasising manipulative and informational character of the link «candidate – voter» are presented. The application of a market model to the study of communicative essence of election campaign is discussed.

S.N. Makarov

Social Trends of Modern Administrative Reform in Russia

Key words: *administrative reform; state; public management; ideology; culture; moral.*

Public management has always shown quick reaction to the public opinion. The administrative reform is implemented at present in accordance to the social demand. The article studies the fundamental basis of the current reform and makes an attempt to reveal 'ideology' and 'culture' as important components in the regulation of the social processes.

BIOLOGY AND NATURAL SCIENCES

G.V. Beryozkina

Functional Morphology of Male Part of the Reproductive System of *Lymnaea stagnalis* (Linnaeus, 1758) (Gastropoda Pulmonata Lymnaeidae)

Key words: *molluscs; Lymnaeidae; reproductive system; functional morphology.*

*The histology of different sites of male part of the reproductive system of *Lymnaea stagnalis* is described; photos of sections are presented. Features of the structure of different organs in connection with their functions are shown.*

M.Yu. Gildenkov

Five New Species of the Genus *Carpelimus* Leach, 1819 from Oriental Region and Palaearctic Region (Coleoptera, Staphylinidae, Oxytelinae)

Key words: *Coleoptera; Staphylinidae; Oxytelinae; Carpelimus; Oriental Region; Palaearctic Region; new species; new synonymy; lectotype.*

*The article presents the description of five species which are new to science: *Carpelimus (Bucephalinus) curvus* sp.n. from Taiwan; *C. (B.) pseudosilvestris* sp. n. from Malaysia, island Kalimantan; *C. (Trogophloeus) craterus* sp. n. from southern India; *C. (T.) galileensis* sp. n. from Israel; *C. (T.) prosorensis* sp. n. from Bosnia and Herzegovina. Synonyms are established: *Carpelimus (s. str.) splendidus* (Bernhauer, 1915) = *Carpelimus (s. str.) nigrorufus* (Cameron, 1945), syn. n.; *Carpelimus (Bucephalinus) chagosanus* (Bernhauer, 1922) = *Carpelimus (Bucephalinus) javanicus* (Cameron, 1936), syn. n. Lectotype of *Trogophloeus (Carpelimus) splendidus* Bernhauer, 1915, is described.*

E.A. Gorodnichenko, G.V. Korotkova, L.G. Chalova

Adaptation Reactions of the Physiological Systems under Static Muscular Activity and Criteria of their Functional Readiness

Key words: *circulation; respiration; central nervous system; neuromuscular system; static load; circulation type; age and sex differences.*

The article presents certain research results of the central nervous system, circulation and respiration systems, functional resources of neuromuscular system under static loads.

Factors influencing individual efficiency were revealed. These are individual resources, age, regulation type of the chronotropic cardio function, circulation type.

The criteria of readiness to effective fulfillment of isometric nature loads at different stages of ontogenesis were identified.

E.V. Denchenkova
To the Study of the Ontogenetic Phases of *Rhizomatopteris Montana*
in Natural Populations

Key words: *thin-rhizome ferns; Rhizomatopteris montana; Pteridophyta; Athyriaceae; ontogeny of sporophyte.*

Ontogenetic phases of Rh. montana were identified and described. The article describes statistically significant morphometric characteristics of the individuals during different ontogenetical stages. In natural coeno-populations immature, virginal, spore plants, subsenile and senile individuals were found. During ontogenesis (analysis of available material) the transition was observed from thinrhizome biomorph in plants of the prereproductive and reproductive period to shotrhyzome verbikale biomorfs in plants of the semile period.

N.N. Voitenkova
The Population of the Mitsetobiont Staphylinidae in the Ecosystems of Smolensk

Key words: *Staphylinidae; Atheta; Gyrophaena; mitsetobiont Staphylinidae, ecosystems of Smolensk.*

We studied the species composition and the seasonal dynamics of the mycobiont and mitsetobiont Staphylinidae in the ecosystems of Smolensk. We identified major differences between mycobiot and mitsetobiont Staphylinidae complexes in urban and natural conditions.

N.G. Makovskaya, R.D. Makovsky
Safety of Soil Liming

Key words: *stable strontium; calcium; safety of drinking water; safety of forage and food; industrial waste; limestone flour; soil.*

The article presents the results of the research of the influence of traditional limy materials and industrial waste on safety of food, forage and water. The use of conversion calcium carbonate (CCC) causes substantial increase of the amount of stable strontium in vegetable products and water, exceeding to a great extent both the conditional rate and LPC.

V.A. Shkalikov, E.A. Bobrov
Hydrochemical Regime of Brooks on the Urban Territory
and of Subsoil Water which Feeds Them

Key words: *urban territory; small stream flows; ecological state of water collection; hydrochemical regime; quality of surface and subsoil water.*

The paper deals with the results of the research of the hydrochemical regime of certain small stream flows which are located on the territory of Smolensk. The data on the quality of small urban stream flows is presented taking into account the role of certain factors like the presence of underground springs.

G.F. Khassanova, I.M. Yaparov
Main Aspects of Degradation and Self-Regulation
of Mountain Forest Landscapes of the Southern Urals under the Influence of the
Anthropogenous Factor

Key words: *mountain forest landscapes; anthropogenous factor; degradation of landscapes; self-regulation and self-restoration processes of landscapes.*

The article analyzes processes of degradation and self-regulation of mountain forest landscapes of the Southern Urals under the influence of the anthropogenous factor. The main tendencies of degradation or self-restoration which are found in this territory are described.

T.I. Pototskaya
Geopolitical Interests of Russia in the Post-Soviet Space: the Western Border

Key words: *geopolitics; geopolitical interests; geopolitical position; post-Soviet space; Caucasian geopolitical region; Baltic geopolitical region; Russia.*

This article presents the results of the study of geopolitical interests of Russia in the geopolitical regions of the former Soviet Union, which form the western sector of Russian state border – the Baltic geopolitical region consisting of Estonia, Latvia, Lithuania and the Western geopolitical region consisting of Belarus, Ukraine and Moldova. The article identifies political, territorial, social, economic and environmental interests of Russia in the framework of these regions; presents their qualitative and quantitative evaluation and analyzes their significance in Russian foreign policy. The author focuses on the dynamics of geopolitical interests in the post-Soviet period.

A.M. Nosonov
Natural and Socio-Economic Factors of Innovative Development of Agriculture

Key words: *natural agropotential; innovative development; innovation; efficiency; agriculture; long waves; spectral analysis, forecasting.*

The article analyzes natural and the socio-economic factors which are the prerequisites of innovative development of agriculture. Natural agropotential of various regions of Russia determines the level of specialization and the intensity of production, which in its turn determines the specificity of innovative processes in agro-industrial complex. For the first time the analysis of long time-series and application of spectral analysis made it possible to reveal the presence of long cycles in agriculture with the duration of 64 years and to predict cycles of development of agricultural industry until 2042.

T.I. Yaskova
Smolensk Region as Manpower Donor:
the Role of Moscow Region

Key words: *Smolensk region; manpower; depopulation; migration; Moscow region; capital.*

The article examines the role of migration attraction of Moscow region in the depopulation process of Smolensk region and its impact on demographic processes. The author

analyzes the statistics of migration exchange between administrative units of Smolensk region with special emphasis on negative consequences of emigration from Smolensk region to the region of the capital.

MATHEMATICS AND TECHNOLOGICAL SCIENCES

Y.M. Vuvunikyan, I.V. Trifonova

Tensor Product and Tensor Degree of Polynomial Evolutionary Operators of the Second Frequency Rate

Key words: evolutionary operator; generalized vector-function; carrier of the generalized vector-function; space of infinitely differentiated functions finite from the left; composition of operators; multiple nonlinear evolutionary operator; component of the evolutionary operator; parcel; tensor product; tensor degree.

The article describes polynomial non-linear evolutionary operator of the second multiplicity. One of the actual problems in the theory of nonlinear systems is solved which is the composition of evolution of nonlinear system operators.

G.S. Evdokimova

Performance Evaluation of Multi-Channel Queuing System with Variable Intensity

Key words: construction of mathematical models; incoming flow; variables; periodic parameters; procedure for admission; intensity averaged over the period; coefficient of device downtime; effectiveness of the system; quality assessment.

The paper proves, that for multichannel queuing systems with variable intensity the coefficient of devices downtime is larger than for systems built by averaging over a period of intensities. Hence, if in the process of development of service systems one takes the specified path of averaging, the efficiency of the system becomes overestimated, which leads to errors in the assessment of the quality of its work.

E.P. Emelchenkov

Collineations of Hjelmslev Planes and Klingenberg Planes

Key words: affine incidence structure (AI-structure); incidence structure with parallelism and adjacency; affine Hjelmslev plane (AH-plane); affine Klingenberg plane (AK-plane); collineation AI-structure; translation AH-plane.

For AI-structures the concept of collineation is entered. Properties of collineations of various AI-structures are considered. The review of the theorems proved by the author about translations of AK- and AH-planes is provided. Several tasks, which from the point of view of the author may be interesting for study, are formulated.

M.M. Zernov, A.D. Chul

Fuzzy Precedent Model for Identification of Elliott's Wave Pattern Realizations

Key words: Time Series Analysis; Elliott Pattern; Fuzzy Models.

Fuzzy precedent model for identification of Elliott's wave pattern realizations is suggested in this article. The model represents a time series as a sequence of waves, parameters of which are described using fuzzy numbers. Method for the identification of fuzzy precedents describing probable Elliott pattern realizations is suggested. The method is based on the implementation of the described model. The method for wave naming, which is a stage in the identification method, is also considered.

V.V. Malakhov, E.A. Pankratova, O.V. Semenova, N.I. Sukhachev
Adaptive Optimization of Network Routes

Key words: global and local compound networks; network units; IP-networks; network means; network technologies; routers; topology of networks and network communications.

In the article the task of data transmission in complex compound global and local networks is considered. The list of the problems is presented arising at a choice of rational routes of transfers of the diverse information between central points of networks, the utilized technologies and network means are mentioned. Existing approaches to the solution of the considered problem are discussed. The authors present the algorithm of formation of inter-central routes of transfers of the network packages, based on the methods of branches and borders for IP-networks.

V.I. Mishtchenko, D.N. Kerasirov, I.S. Reshetnikova
Operating Model of Evacuation System for Military Equipment in Combined Arms Units during the Offensive

Key words: model; military equipment; evacuation; guard; defect; intensity; attack.

The article deals with the model of functioning of the system of military equipment evacuation from the battlefield. The authors analyze the dependence of the effectiveness of this system on the location of the means of evacuation. Besides, the effectiveness of the evacuation system is evaluated taking into account the damage of its elements.

V.I. Sak-Sakovsky, R.A. Mukhin
The Use of Hybrid Networks at the Stage of Automatic Selection of Variants of Actions by the Modeled Objects

Key words: evaluation model of engagement effectiveness and fire control; method of modeling tactics of confrontation between air attack means and air defense means; method of estimating the quality of the model; accuracy of the simulation results.

The article discusses the problems related to decisions taking under the conditions of uncertainty by automatic selection of options by the confronting means (air defense means and air attack means).

A list of problems arising from the use of various artificial intelligence systems for auto options modeling is presented. The approaches to solving the problems under consideration are discussed.

A method of modeling the tactics of confrontation between air defense means and air attack means based on the use of hybrid networks (with the aim of automatic selection of variants of actions by the modeled objects) is suggested.

D.E. Skachkov
Fuzzy Multimarker Petri Networks with Fuzzy Transitions and Arcs

Key words. *fuzzy multimarker Petri networks; fuzzy transitions and arcs; dynamic discrete processes.*

The paper presents the developed fuzzy Petri networks with fuzzy number of markers specified in the form of a fuzzy number, fuzzy transitions and arcs to simulate the dynamic discrete processes, and characterized by adequate representation of these processes in the form of triangular fuzzy intervals.

PSYCHOLOGY AND PEDAGOGY

E.S. Ptushkina, N.P. Senchenkov
Formation of Values among the Participants of Youth Summer Camps in Smolensk Region

Key words: *value; pedagogical team; personality; senior school student; youth camp*

The article presents the data from questionnaires filled out by senior school students who came to a youth Summer camp for creative young people. The results show that even during a short period of time (19-21 days) it is possible to form values which are important for young people and assist them in the process of socialization.

L.V. Shelestova
Formation of the Picture of the World of a Preschooler as a Problem of Modern Pedagogy

Key words: *picture of the world; preschool children; formation of the world picture; worldview.*

The article deals with the importance of forming the picture of the world of pre-school aged children on the basis of the results of the carried out educational research. The analysis shows that much effort is devoted to the formation of ideas about specific aspects of life, while less attention is paid to the formation of a coherent picture of the world.

O.A. Khodakova
Legal Upbringing of Pupils in Volunteer Activities

Key words: *legal upbringing; socially important volunteering; active citizenship.*

The article discusses the experience of volunteer school children in the organization of legal upbringing of pupils and preschool children. The author proves the effectiveness of the influence of volunteering on the formation of moral and legal values of the younger generation.

G.F. Glebova
Personality-Oriented Teaching in the Context of Pedagogical Ideas of Philosophers-Humanists

Key words: *humanistic pedagogics; general philosophical and psycho-pedagogical paradigm; domestic philosophical and pedagogical tradition, personality-oriented teaching; identity; self-actualization.*

The article presents a retrospective analysis of the development of the theory and practice of personality-oriented teaching. It focuses on general humanistic potential of Western European and Russian philosophical and pedagogical thought, which is the methodological basis of personality-oriented teaching. The approaches to the problem of personal identity and purpose of human existence are discussed as these form basis for the study of the nature of personality-oriented teaching in the historical perspective.

Z.V. Lukashenia

Game Simulation Technology as a Means for Improvement of Professional Activity of a Teacher

Key words: *game simulation technology; game interaction, schematization; empirical experience reconstruction; staging.*

This article describes the procedures for game simulation which were revealed during the investigation of the problem of consulting service creation at the University. The research was carried out on the basis of the pedagogical department of Baranovich State University. Game simulation is presented as a form of organization and implementation of innovative development of professional activities of an educator.

M.A. Belugina

Game Simulation Technology as a Method for Life Strategy Analysis

Key words: *life strategy; training; game simulation technology; psychological mechanism.*

This article is devoted to the study of stages of life strategy formation in youth by means of psychological training. Attention is also paid to the study of psychological mechanisms, which influence the choice of life strategy. In the course of our research we confirmed our model and discovered three psychological mechanisms which cause divergence from the model.

I.V. Guzhva

The Personality of a Teacher as the Foundation for the Formation of Partnership in a Modern Institution of Higher Education

Key words: *system of higher education; pedagogical interaction; pedagogical communication teacher – student; partnership; communication competence.*

The article deals with the nature of the concept of pedagogical communication. Basic aspects of pedagogical communication, which characterize modern educational space and basic tendencies of interpersonal relations within the framework of educational groups, are considered. The research results make it possible to evaluate the system of interpersonal relations teacher – student in a modern educational institution. The main features, which reveal the psychological essence of relations between teacher and student, are identified; the personality of the teacher is presented as the subject in pedagogical communication.

N.V. Murashchenkova
**Values, Beliefs and Ethnic Identity as Determinants of Representation
of Extremist Identity of the Personality**

Key words: *extremist identity; values; basic belief; types of ethnic identity.*

Correlation of extremist identity with values, persuasions and types of ethnic identity is studied in the group of young people. Young people from this group had no experience of participation in the extremist organizations and consider themselves as representatives of the Russian nationality. High estimation of independence and power, low significance attached to values of traditions, low level of positive ethnic identity, absence of belief in goodwill of the world combined with strong conviction in one's own importance predict high extremist identity score.

K.A. Osokina
**Changes of Cognitive Style (Field Dependence – Independence)
under the Influence of Psychological Stress**

Key words: *cognitive style; field dependence; independence; anxiety; stress resistance.*

The article is devoted to the study of the influence of psychological stress on the features of cognitive style (field dependence – independence). Anxiety is regarded as a major factor which influences the changes cognitive style. This is the first research to show changes in cognitive style under the influence of psychological stress. The results demonstrate that people who are on the extreme poles of cognitive style have mixed results in stress and anxiety. These characteristics affect the change in the cognitive style. Field independent participants under the influence of psychological stress increase their field dependence. Field dependent ones, with a high level of stress resistance and a low level of anxiety, increase independence.

T.A. Sidorchuk
Family Educational Project within the System of Intergenerational Interaction

Key words: *intergenerational interaction; elderly people; children's developmental centre; family educational project.*

The article deals with the necessity of implementation of a family educational project which is based on the idea of continuous education within the unity of space and time. Such approach will make it possible to increase the importance of elder generation in family education, to cultivate in children the sense of responsibility for their families, to preserve family traditions, to present family history as part of National history.

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