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PHILOLOGY

E.A. Kondratenkova

Byron’s «Manfred» and Lermontov’s «A Hero of Our Time»: to the Problem of Literary Connections

Key words: Byron; Lermontov; «Manfred»; «A Hero of Our Time»; intertextual connections; structural method.

The article deals with the problem of the influence exerted by Byron’s drama «Manfred» upon Lermontov’s novel «A Hero of Our Time». Structural method in combination with intertextual analysis and quantitative approach is used in the research. When examining the intertextual connections, the author singles out not only the similarities but also the differences in the styles of Byron and Lermontov.

Chrisanph (Shadronov), Father Superior, L.V. Pavlova

Translations of Liturgical Texts in the Creative Heritage of Gervasius Psalmov

Key words: G.E. Psalmov; motet; translation of liturgical texts.

The article is devoted to one of the most important aspects of the creative activity of G. Psalmov (1848–1900): the translation of liturgical texts from Church Slavonic into Russian. The material of the research, the results of which are reflected in this article, included archival finds, among which the most interesting are the translations of liturgical chants made by G. Psalmov. The choice of texts for translation, the quality and the used techniques make it possible not only to estimate the degree of church-involvement and translation abilities of the poet, but also presents the basics of his artistic world.

I.V. Romanova

Lyrical Communication in Gervasius Psalmov’s Poems

Key words: G.E. Psalmov; lyrics; lyrical communication; composition; lyrical hero; lyrical addressee.

The study of the issue of lyrical communication in G. E. Psalmov’s poetry (1848–1900) led to the identification of the image of the lyrical hero who retained deeply individual traits of the author, shipped in daily peasant concerns. This image appeared in line with innovative tendencies in modern (to Psalmov) poetry and, in particular, Nekrasov’s tradition. The lyrics by Psalmov are characterised by the subject syncretism and the tendency to dramatization. These demonstrate traces of influence of folklore tradition and the tradition of spiritual poetry and church chants. Communication in his lyrics usually does not possess directional character.
B.G. Merkin

**Features of LN Tolstoy’s Story
«God Sees the Truth, but Would not Say Soon»**

Key words: features; «God sees the truth, but would not say soon»; children's story; «War and Peace»; comparative analysis.

The article is devoted the comparative analysis of the plot of the story for children by L.N. Tolstoy «God sees the truth, but would not say soon» and a fragment from the novel «War and Peace» with a similar plot. On the basis of the comparison, including the analysis of the elements of the frequency dictionary, a conclusion is made about the semantic differences between these seemingly similar texts, caused to a large extent by different addressees of the analyzed works.

A.V. Goganova

**Chevengurians Speak about Politics and Power
(on the Basis of A. Platonov’s Novel «Chevengur»)**

Key words: creativity of A. Platonov; Platonov's novel «Chevengur»; province; politics.

Issues of politics and power are the most important in the novel «Chevengur» by A. Platonov because the characters are building communistic utopia. However, «uneducated» characters are not guided by the political program, but mostly by feelings and myths. Attention is paid to their faith in specific properties of the «proletariat», the implicit potential of Russian people. The impact of this myth on political views of the characters is analysed in the article.

I.A. Koroleva

**Structural-Semantic Aspect of Personal Nicknames Classification**

Key words: nickname; classification; semantics; structure; meaning; assessment; emotional and expressive background.

This article contains new material on the classification of Russian nicknames. An attempt is made to single out a characteristic feature of all anthropocentric units belonging to the given class of proper names. For the first time the attribution of nicknames derived from family names, personal names and patronymics to characterizing onyms is motivated. A field structure of nicknames as an anthropocentric category is suggested.

N.N. Klementsova

**Language and Culture in Building up Personality:
to the Definition of the Tasks of Language Teaching**

Key words: language and culture interdependency; culture and language personality; directions of personality self-actualization.

The problem of language and culture relationship is considered in order to specify the tasks of language teaching in the process of building up the personality of a future specialist. The concept of culture is applied to the analysed directions of personality self-actualization.
S.I. Dubinin, L.A. Mitrofanova
Italianisms and Pseudoitalianisms in the Usage of Modern German Literary Language
(Based on Survey Results)

Key words: italianism; pseudoitalianism; modern German literary language; italianisms in advertising discourse; usage; survey.

This article reports survey results in order to identify the frequency of use and usual characteristics of Italian and pseudoitalian lexical elements as well as the features of their morphological interference in modern German literary language.

O.A. Kostrova
Viewpoint Functions of Compound Sentences in German Scientific Discourse

Key words: compound sentence; argument viewpoint; internal and external viewpoint.

In this paper the functions of German compound sentences in scientific discourse are analyzed. The means that help interpret argument viewpoint of compound sentences depending on their type are revealed. The functions of these sentences in scientific and fictional discourses are compared.

L.M. Nyubina, D.M. Polskaya
Pejoration in Youth Language

Key words: youth lexis; pejoration; semantic derivation; word formation; syntactic reduction; evaluation; erotization; vulgarization.

Evaluation is one of important youth language characteristics. In this article pejoration is considered as one of negative evaluation types in this subsystem of German language. Evaluation relates to semantic derivation which is an important component of youth lexis formation. Pejoration is a general trend in youth lexis development. It is frequently realized as vulgarization and erotization of this substructure of the German language.

A.G. Silnitsky
Semantic Structure of Typical Verbal Situations in W.S. Maugham’s Novel «The Moon and Sixpence»

Key words: text; social verbs; semantic features; cluster analysis; typical verbal situations.

The article is dedicated to the verbal semantics of text. On the basis of the componential analysis of the meanings of social verbs in W.S. Maugham’s novel «The Moon and Sixpence» eight relevant semantic features are shown which are grouped by means of the method of cluster analysis into two typical semantic situations: subject-centric and object-centric.

HISTORY
H.G. Harutyunyan
Study of the Names of the Stations of the Road Artashat – Satala
According to «Tabula Peutingeriana»

Key words: «Tabula Peutingeriana»; «Ashkharatsuyts» road; station; Artashat; Satala; Pliny Secundus; Ptolemy; geographical area.

For the roadmaps in world history invaluable information is contained in «Tabula Peutingeriana», which describes the main roads of ancient Armenia of the period of Arshakids.. These roads played an important role both for internal and external communications of the country, as they were connected with other international ways. The road Artashat – Satala connecting Armenia and Asia Minor and then the Roman Empire was of special importance. Up to the present moment this road until was studied only by J.A. Manandyan, who, however, was not able to establish the origin of the names of six stations. We offer the linguistic origins of these names for the first time, and besides have made historical and geographical adjustments to the information about the road.

M.P. Belyaev
Secret Diplomacy of Frederick William and the Formation of France-Brandenburg Links

Key words: Brandenburg; France; Cleve; Pomerania; Congress peace of Westphalia.

The article is devoted to the establishment of ally links between Brandenburg and France in the anticipation of the Congress of peace in Westphalia. The article describes the struggle at the Secret Council of Brandenburg concerning the France-Brandenburg relations as well as the mission of diplomat Vinand Rodt in Paris and Muenster.

A.V. Sagimbaev
The Formation of the New Imperatives in Great Britain Colonial Policy
Using the Example of the Discussion of the Indian problem in the Parliament in 1917–1919

Key words: British India; British Parliament; imperatives of the colonial policy; administrative and political reform.

One of the most important trends of British colonial policy at the turn of the 1910s–1920s was the administrative and political reform in India connected to the expansion of self-government elements. Its preparation in the 1917–1919 years was accompanied by a lively discussion among the representatives of British political elite. One of the main centers of the discussion was the Parliament. This discussion formed new British strategic policy lines which had significant impact on further development of the situation in India, and the evolution of the British colonial mechanism on the whole.

N.V. Nikitina
The Formation of the Educational Space in the Provincial Cities of Russia in the Context of History of Everyday Life
(on the Materials of Smolensk Province of the End of the XVIIIth century)
The article discusses little-known problems of educational space formation in small towns of Russian province at the end of the XVIII-th century in the context of history of everyday life. The research is based on the materials of Smolensk province.

A.V. Tikhonova  
State Control of Foreign Merchants and Businessmen in Russia  
(First Half of the XIX-th Century)

The article is devoted to the activities of Swiss merchants and businessmen in the Russian Empire in the first half of the XIX-th century. On the basis of archival and published sources, the article presents the problems of improvement of Russian legislation in the sphere of attracting foreigners to trade and industry in Russia, the application of the system of registration of foreigners, their adaptation to Russian conditions, the use of experience of Swiss experts in trade and different industries.

I.V. Objedkov  
General N.N. Dukhonin and Russian Military Journalism in the World War I

The article is devoted to the last Supreme Commander of the Russian Army, Lieutenant-General N.N. Dukhonin and his contribution to the development of Russian military journalism during World War I. The article is written primarily on the basis of archive documents from the Russian archive of military history (RGVIA).

O.V. Grishaev  
Military-Patriotic Topic in the Research of Soviet Scientists in 1941–1945  
Key words: Great Patriotic War; historical studies; patriotic work; Voronezh State University.

The article is devoted to the patriotic scientific works of soviet historians during the Great Patriotic War.

G.G. Silnitsky  
Byzantinism and Romanism (History and Contemporaneity)
Key words: Byzantinism; Romanism; Hellenic; Romanic; ecumenical council; hesychasm; integral; differential; Filioque; internal – external time.

Two basic principles – Byzantinism and Romanism, taking root in ancient Greece and Rome and underlying the historical bifurcation of Europe in the second millennium, are discussed. Three consecutive stages of averment of the Byzantine principle are described: 1) the IV Ecumenical Church Council at Chalcedon (451) which put an end to the age-long controversy between the Alexandrian and Antiochian theological schools and laid the foundations of a unified Byzantine ideological system; 2) the definitive rupture between the Eastern and Western Christian Churches (1054) which petrified the theological schism between them («Filioque»), thus perpetuating the antonymic contraposition of the two principles; 3) Hesychasm (the XIth–XVth centuries) as the «humanistic» extrapolation of the Chalcedon thesis of the inseparable unity and distinctness of the divine and human natures in Christ onto the anthropological sphere, thus implying the possibility of a «deification» of man envisaged as the ultimate eschatological aim of human existence. The natural-science experimental revolution of the XVIIth century based on the inertia principle marked a radical break of the Romanistic principle with the Byzantine tradition and the Aristotelian notions of «final cause» and «entelechy» which foreshadowed the culturologic dissemination of the postmodernistic age from the ideals of Christianity and the Renaissance. Byzanyinism and Romanism in the various stages of their evolution are respectively characterized by an integral or differential attitude towards reality.

Y.A. Griber, A.G. Egorov, G. Minah

Chromatic Analysis of Socio-Cultural Features of Modernization of Urban Space

Key words: chromatic analysis; socio-cultural features; modernization; color; city; coloristic; color design.

The article is devoted to the disclosure of chromatic analysis of urban space as a method of diagnosing social and cultural features of urban society. The algorithm for the analysis of color patterns in urban space is considered. The term base, backgrounds, specific data collection and processing methods are described. The paper demonstrates that chromatic analysis of urban space can be applied in order to find the correlation between the structure of urban color and the nature of urban segregation. The possibilities provided by the method are illustrated by specific examples.

L. Bertels, A.G. Egorov, E.E. Sukhova, V.V. Dvoynev

Leisure Activities and Cultural Life in a Russian and German City

Key words: free time; cultural life; cultural organizations; cultural events; social practices of a museum; sociological surveys; Russian city; German city.

The article considers the problem of free time organization of urban citizens as part of cultural life. Infrastructural transformations of modern cities and their impact on the cultural life of urban population are described. Two groups of urban citizens are named depending on how they organize their free time and cultural practices. The paper presents the overview of domestic and foreign publications as well as the results of a representative sociological survey on sociocultural practices of the populations in two partner cities – Smolensk and Hagen.
BIOLOGY AND NATURAL SCIENCES

M.Yu. Gildenkov

Six New Species of the Genus *Mendaxinus* Gildenkov, 2004 from Oriental Region (Coleoptera, Staphylinidae, Oxytelinae)

Key words: Coleoptera; Staphylinidae; Oxytelinae; Carpelimus; Thinodromus; Oriental Region; new species; lectotype; new combination of taxon name.

The article presents the description of six species new to science: *Mendaxinus complanatus* sp. n., *M. dualus* sp. n. and *M. nondescriptus* sp. n. from Thailand; *M. felus* sp. n. from Indonesia, Malaysia, Thailand and India; *M. grabowskyi* sp. n. from Indonesia and Malaysia; *M. termitus* sp. n. from Malaysia. Are designated lectotype *Trogophloeus borneensis* Bernhauer, 1928. The new combination of the name is established: *Mendaxinus borneensis* (Bernhauer, 1928).


Peculiarities of Application of Block Type Exercises in Case of Diseases of the Prostate Gland in Men over 50

Key words: DGPZh – a good-quality giperplaziya of a prostate gland of small size; working age; congestion in small pelvis; health training; simulators.

The article presents the data on the relative stabilization of the small size prostate adenoma and optimization of urinary function in men of working age as the result of load reduction aerobic exercises in the outpatient setting. Systematic exercises at block simulators increased motor activity by 32% and the relative stability of the sizes of BPH. There has been significant improvement in urinary function and increase the quality of life.

I.N. Romanova, S.M. Knyazeva, E.A. Marenkova, I.A. Karamulina

Varietal Adaptation of Potato in Smolensk Region

Key words: potatoes; technology of cultivation; grade; disease; quality.

The article is devoted to the analysis of potato varieties for resistance to diseases under the conditions found in Smolensk region. The most stable varieties are identified; they are Zabava, Elizabeth, and Giant.

T.V. Vatlina, D.V. Kovalev

Geomorphologic Conditions as a Factor of Tularemia Foci Spread in Smolensk Region

Key words: tularemia; natural foci; natural factors; relief; degree of dissection of the relief; mathematical and cartographic modeling; geographic information systems; digital elevation model; Smolensk region.

The article deals the problem of spatial distribution of diseases natural foci using the example of tularemia. The results of the study, which was based on the application of modern
geographic information technologies, suggest high influence on the degree of relief dissection on the process of foci areas functioning.

S.P. Evdokimov

Monitoring and Forecasting Environment Condition in Non-Chernozem Zone of the Russian Federation

Key words: geological environment; relief; remote sensing; territory; mapping; forecast; monitoring; anthropogenic pressures; geographic information systems; landscape.

The paper proposes a project with the goal to develop methodological principles and approaches for the study of the dynamics of changes in the geological environment as the basic foundation of the landscape within the Non-chernozem zone of the Russian Federation. The study is planned to embrace a 40-year period and envisages a synthesis of information concerning natural conditions of the non-chernozem zone with the assessment of their changes under the influence of human activities (1977–2017). The project will also include remote sensing and the development of landscape-indicator methods.

E.Yu. Isaeva, V.A. Rubtsov, N.K. Gabdrakhmanov

The main Directions of the Dynamics of Labor Resource Potential of the Republic of Tatarstan

Key words: population; labor resource potential; spatial analysis; geoinformation systems; cartographic method; geostatistics; The Republic of Tatarstan.

The Republic of Tatarstan is one of the most economically developed regions of Russia. Large-scale projects implemented in the republic create high demands for labor resource security. The article presents the results of the investigation of the dynamics of labor resource potential of the Republic of Tatarstan. It also describes an attempt to use the cartographic research method in combination with geostatistical methods of analysis of statistical data on the population on the basis of the current capabilities of GIS.

P.L. Karavaev

The Classification of Countries according to the Level of Eco-Tourism Development

Key words: eco-tourism; the level of development of eco-tourism; eco-tourism development indicators; classification of countries; system of protected areas.

The article presents the results of the classification of countries according to the level of eco-tourism development. The classification is developed by the author on the basis of a set of interrelated qualitative and quantitative indicators. The significant degree of similarity of the suggested classification with the classification of countries in terms of international tourism development is observed. However, these classifications have essential differences. This fact is explained by the specific eco-tourism as a complex set of forms and types of tourism activities, as well as features of individual countries and regions, affecting the process of eco-tourism development. The place of Russia in the world of eco-tourism is identified.
I.I. Podlipsky
Methodology of Functional Zoning of Cities

Key words: functional zoning; migration flows; soil pollution; heavy metals; factor analysis; multiplication coefficient.

One of the unsolved problems today is the problem of the division of natural (geochemical background) and anthropogenic components of substances migration flows as complex integrated systems in the supergenesis zone. Not only qualitative but also quantitative assessment of each component makes it possible to reveal the correlation between geological processes and organisms as well as their impact on the environment.

S.A. Scherbakova
Fishery Tourism: Current State, Problems and Prospects

Key words: tourism; special types; fishery tourism; Smolensk region.

The article considers the peculiarities and prospects of the development of fishery tourism in the world and in Russia. Centers of fishery tourism are studied. The characteristics are presented of consumers at the market of services within fishery tourism in the world and in Russia. Conditions of the development of fishery tourism in Smolensk region are analyzed.

A.A. Yamashkin, S.A. Yamashkin
Structure of the Regional GIS for Landscape Planning

Key words: landscape planning; GIS; geoportal; landscape diversity; geomodeling; edge detection; vegetation indices; neural networks; geovizualization.

The article describes the structure and functional properties of the regional GIS «Mordovia». Aspects of GIS application for landscape planning are presented. The paper presents proof that the electronic landscape map is the core of regional GIS, describes the usage of quantitative methods and algorithms of geomodeling for landscape planning. The paper also describes the role of regional geoportal as the main component of GIS geovizualisation subsystem.

MATHEMATICS AND TECHNOLOGICAL SCIENCES

S.A. Gomonov
On Conditions of Connectivity for Cluster Sets of Multivalue Mappings of Topological Spaces

Key words: cluster set; multivalue mapping; topology space; connect.

In the present article we analyse the conditions of connectivity for four types of cluster sets of multivalued mappings of topological spaces.

E.P. Emelchenkov
Central Collineations of $AE$-structures and $AE$-algebras

Key words: $AE$-structure; $E$-algebra; Sandler affine plane; Groze affine plane; affine plane; central collineation; o-transitive $AE$-structure; $AE$-structure of translation.

The relationship between the existence of central collineations in $AE$-structures and algebraic properties of $E$-algebras are investigated. Algebraic equivalents of o-transitivity of $AE$-structures and o-transitivity of $AE$-structures of translation are found. Some unresolved tasks are formulated.

K.M. Rasulov
The Boundary Value Problem of Hilbert in Classes of Quasiharmonic Functions in a Circle

Key words: differential equation; quasiharmonic function; the boundary value problem of Hilbert; single circle.

The article presents a constructive method of the solution of the classical boundary value problem of Hilbert in classes of quasiharmonic functions of arbitrary genus in single circle.

A.G. Voskoboynik
Modeling the Impact of Failures within the Warranty Period of a Sample of Military Equipment in Army Air Defense

Key words: warranty period; military equipment; parameter failure rate; distribution law; failure rate; degradation process.

The paper describes a mathematical model of the dynamics of military equipment failure pattern. The analytical ratio is suggested connecting entry-level failure rate, the threshold value between failures (MTBF) and growth of failure rate allowing to determine the warranty period of military equipment in army air defense.

PSYCHOLOGY AND PEDAGOGY

E.A. Kozhemyakina
Boarding Schools in Smolensk during the Prerevolutionary Period: Historical and Pedagogical Aspects

Key words: orphanage; orphan; moral education; religious education; labor education; physical education; professional knowledge; charity.

The article focuses on the characterization of the educational process in orphanages which was aimed at the moral, religious, labor, physical education, as well as preparation for self-employed life of orphans, children of poor parents, beggars and criminals in Smolensk region in during the period of 1846–1917.

I.A. Diduk
System-Modular Technology of Formation of Responsibility in Adolescents Moral Education

Key words: liability; system-modular technology; pedagogical training; components of responsibility.

Under the conditions of the Federal State Educational Standards of the new generation the problem of formation of the responsibility in moral education adolescents has acquired significance. Responsibility is a personal trait with complicated structure and content, the formation of which is possible within the framework of the system-modular technology. A structural element of the technology is a module, and the main means of it is pedagogical training.

E.V. Mirenkova
System of Cognitive Tasks as a Central Element of Methodological Support of the Formation of Cognitive Abilities of Schoolchildren

Key words: methodological support; cognitive skills; cognitive tasks; didactic principles.

The article presents a rationale for cognitive tasks as the central element in the methodical support of the formation of cognitive abilities of schoolchildren in the Sciences in modern school. Didactic principles of cognitive tasks design are singled out.

D.A. Boyarinov
Teaching Children with Limited Opportunities under the Conditions of Information Educational Space

Key words: inclusive training; remote educational technologies; information educational space; training of children with limited opportunities.

The article is dedicated to the analysis of the problem of teaching children with limited opportunities within information educational space. Problems of inclusive training are considered, basic principles of creation of information educational space are analyzed, and necessary corrections are introduced. New principles – intermodality and synergy – are introduced.

E.V. Kolyanikova
Telecommunication Project as a Means of Intercultural Competence Development

Key words: telecommunication project; intercultural competence; competence approach.

The article deals with the role of telecommunication projects in the development of school pupils’ intercultural competence using the example of the project iEARN INTERNATIONAL.

E.V. Bodretsova
Moral Values of Students
Key words: personality; youth; morality; values; moral values; values; value system of individualization; education; professional orientation.

The article discusses the features of the development of moral values of students. The period of active formation and stabilization of character is analysed, personality traits of the young generation are studied. Economic and social changes in society, which affect the process of the formation of moral values of students, are investigated. The analysis is based on the results of sociological research by Russian and foreign scientists.

V.V. Khitryuk
Formation of Inclusive Readiness of Prospective Teachers: SWOT Analysis of Educational Space in Higher Education Institutions

Key words: inclusive education; inclusive readiness of a pedagogue; SWOT analysis; children with special education requirements.

Inclusive education is viewed in terms of an educational situation. The work provides the situational analysis (SWOT analysis) of characteristics (weaknesses and advantages, possibilities and threats) of a higher education institution in terms of the possibilities to realize the concept of formation of inclusive readiness of prospective teachers. The ways to use the advantages of a higher education institution to get better results from the possibilities and to tackle the threats, and the strategies of use of the possibilities to strengthen weaknesses and prevent «threatening» factors are studied. Evaluation of the influence degree of «possibilities» and «threats» on the realization of the concept of formation of inclusive preparedness of prospective teachers is out.

G.S. Evdokimova
On the Stochastic Component of Training of Teachers of Mathematics

Key words: stochastic knowledge; stochastic line; probability thinking; stochastic culture; mathematical picture of the world; methods of mathematics, general laws of thought; syllogism; mathematical and statistical programs.

The article is devoted to the importance of the stochastic component in the training of mathematics teachers for the implementation of the stochastic line, which opens a new field in the development of mathematical culture of students in accordance with the educational standards of basic and secondary education.

A.N. Voronin, N.B. Goryunova
Discourse capabilities in the structure of intelligence

Key words: cognitive capabilities; intelligence; creativity; discourse; discursive capabilities.

The article is devoted to empirical research discursive capabilities in the structure of cognitive capabilities. In the course of a multi-dimensional structural correlation study we have examined the relationship of discursive capabilities with different kinds of intelligence and creativity. All the data is analyzed as well as different samples with different levels of discursive capabilities. The results demonstrate the difference in the structures of cognitive abilities.
corresponding to different levels of discursive abilities.

**I.V. Netrebenko**  
**The Correlation of Cognitive Activity and Thinking in Students**

Key words: activity; activities; correlation; cognitive activities; levels of cognitive activities and thinking.

The article considers the correlation between the categories of activity and activities, cognitive activities. The paper singles out relative levels and criteria of cognitive activity and thinking.

**I.V. Morozikova**  
**Personal Characteristics as a Basis for the Development of Artistic and Pedagogical Abilities of Future Teachers of Fine Arts**

Key words: Art and teaching abilities; personality traits; competencies; abilities structure of the future teachers of fine Arts; personal development.

The problems of personality development of future teachers of Art are considered. The author analyzes the contribution of personality traits in the development of professional abilities, describes the relationship of Art components and pedagogical abilities of future teachers of fine Arts with personality traits which contribute to the success of professional work. The author also justifies the need of including them in the training process of future teachers of fine Arts.

**SCIENTIFIC EVENTS**

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REVIEWS


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In Memory of Professor Viktor Andreevich Shkalikov.

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