ABSTRACTS

Vlasova E.

Adaptive learning technology as a means to optimize the management of learning activities of students

The problems of designing adaptive learning technologies based on the principles of synergetic and their use for management learning activities of students

Keywords: adaptation; adaptive learning technology; synergetic; nonlinearity; openness; self-organization; management

Krekova M.

Researching of the mechanisms of effective regulation of human resources development

In this article are shown methodological fundamentals of regulation of human resources development. Researching of the mechanisms of regulation of human resources development with using mathematic methods and models was made

Keywords: regulation; development; human resources; mathematic methods, models

Kuksa I.

Professional training of journalists: the basics, problems and perspectives

The article deals with the main changes in approaches to the journalist training from the point of view of the historical perspective. The article thoroughly considers key problems and contradictions.

Key words: journalism; the history of education; diachronic; professional training

Lifincev D., Lifinceva A.

Social support as a basic concept of social work

The article considers the particular types of social support in social work. Presents the functional and structural elements of social support in the social relations of the individual

Keywords: social work; social support; social relations of individual

Mikhajlov A.

Concerning the issue of visual aids as an information resource of professional education

A number of scientific approaches to the issue of the use of visual aids principle in the field of higher professional education, including interpretation of the term “teaching visual aids” are presented in the article. The author considers certain problems occurring in the course of application and development of teaching visual aids in the educational process in philosophic and psychological terms.

Keywords: teaching visual aids; principle; methodology; standards; contradictions, and optimization

Smykovskaya T., Dernovaya M.

On the teacher's competence in the field of computer science computer Graphics

The basic components of the IT teacher competencies in the area of computer graphics

Keywords: competence, science teacher, and computer graphics, of the quality of training

Babenko A.

The use of remote technology in the preparation of specialists in the field of information security

The possibilities of remote sensing technologies to address training in information security. The main characteristics of the formation of professional skills to solve problems from the experts in the field of information security (the component structure, levels, stages). Presented levels of organization of joint activities and their impact on the development of cognitive interest and motivation to solve professional problems

Keywords: problems of training; distance technologies; information security
Zabegalina S.

Development gender stereotypes at children's age: the forecast of changes

Article is devoted some features gender stereotypes at children's age. We consider formation mechanisms gender stereotypes, their functions and the factors defining variability of the maintenance of given stereotypes

Keywords: gender stereotypes; socialization; gender socialization; factors of gender socialization; an ideal; «man's» and «female» characteristics and trades; the forecast

Picus E.

Model of organizational and pedagogical conditions for cooperation of teacher and student in the educational process

The paper considers the construction of a model of cooperation organizational and pedagogical conditions of teachers and students in the management of the educational process.

Keywords: cooperation; partnership; methodical plan; model and modeling

Abramova L.

Axiology model as criterion of adopting me pedagogical values of Giessen’s philosophical and pedagogical concept

The article shows how axiology model of pedagogical values allows creating constructive and genitive model of Giessen’s philosophical and pedagogical concept

Keywords: philosophy; pedagogy; knowledge; education; science; value; personality; society; conception; model; criteria, idea

Seryh A., Ivanova A.

Content aspect’s construct of «psycho education» and its use in the practice of socio-educational rehabilitation

This article describes the concept of «psycho education» in the practice of foreign studies. Shows the basic problems of psycho education in the socio-educational rehabilitation.

Keywords: psycho education; socio-educational rehabilitation

Timofeeva V., Trifonov G.

Regional Industrial Education Complex tourism industry as the core of the cluster

This article discusses the current state of development of the theory of clusters on the example of European countries. Presented by regional my branch educational complex intercompanies the Kaliningrad region - as a platform for regional growth cluster. In article the current state of development of the theory of clusters on an example of the European countries is considered. The regional branch intercrop-rate educational complex of the Kaliningrad region - as a platform of a regional cluster of the tourist's industry is presented

Keywords: cluster, cluster methodology, a regional of educational complex, tourism and hospitality industry.

Kaasboel E. M.

“Discourse, Power, Resistance": “Trust and Panic in Education”

"Angst” and trusted being”

To be presented to the philosophy of education, where a premium is the concept of "Bildung" and "Bildsamkeit". We consider the relation of power. Resistance of confidence and panic, which give an accurate picture of the dominant trends in educational practice

Keywords: discourse; power; resistance; trust; panic; education; ontological aspect; epistemological aspect; self-improvement; personal transformation; the role of teachers

Beck S.

Lev Vygotsky’s learning theory – a historical and theoretical discussion

This paper deals with the Great Russian psychologist Lev Vygotsky and his learning theory. My aim is to use Vygotsky’s theory of lower and higher mental processes as a key to his ideas of teaching and learning. Another aim is to place Vygotsky in his socio-cultural setting as a psychologist mediating between traditional Marxism and the young psychological science of his time. A third aim is to make a critical examination of Vygotsky’s theories in light of the fate of Russian Marxism and the debate between Vygotsky and Jean Piaget. The paper consists of
two parts. In the first, Vygotsky in context, an overview of his understanding of higher psychological processes is offered. In the second, Teaching and learning, I focus on Vygotsky’s theory of learning, and particularly on the zone of proximate development.

Keywords: Vygotsky, Piaget, Teaching, Learning, Marxism.

Kovalyeva G.

Principles of training of the future mathematics teachers to designing of systems of problems

In article special principles of training of the future mathematics teachers to designing of systems of problems are proved

Keywords: training principles; the concept; methodical system; designing; system of problems

Kulikova I.

Pedagogical technology cooperation of modulus teaching in higher professional educations

The application of pedagogical technology of cooperation in the process of modulus teaching of moths in higher education establishment is the issue of this article

Keywords: pedagogical technology; mathematical; modulus; teaching; cooperation; knowledge

Pets A.

Recursion as a pedagogical and mathematical method of studying Boolean functions

In article didactic aspects of process of a recursion are discussed. Developed a method for solving logic problems based on the recursive definition of the polynomials Zhegalkin.

Keywords: design and technological activities; recursive process; polynoms of Zhegalkina

Kapitonova K., Sazonova Z., Ruklenok I.

Structuring the content of vocational education as a pedagogical problem

This paper is dedicated to the discussion of the problem «structure of the content of the professional part of education of modern technical universities' students specializing in mechanical engineering». The author's approach to its solution is presented, which is based on the revision of the principles of content formation

Keywords: principles of education content formation; structure of education content; mechanical engineering

Kuznetsov E.

Criteria for selection professional engineers, environmental education, water transport managers

In the article the content of environmental education professional engineers and managers of water transport, taking into account the criterion of scientific and interdisciplinary study of the basic problems of ecological safety

Keywords: Water Transport Engineers; environmental safety; training; environmental education; environmental conflicts

Popova E.

Educational migration as the information source for higher education modernization (on the Baltic state academy of fishery fleet and the Kaliningrad state technical university example)

The results of pilot research of educational migration to two maritime Russian high schools are considered in the article. These results could contain helpful information for the administrative personnel realizing Russian education modernization projects

Keywords: educational migration; international students; maritime high school; education modernization

Zemlyanaya S.

Special features of research activity of a beginner lecturer in the university
The concept “research activity of a beginner lecturer in the university” is considered in case of examining its content, aims, and also the conditions of realization by the lecturer his/her research activity.

Keywords: research activity; the beginner lecturer; self-actualization of a beginner lecturer; research knowledge and skills

ИНФОРМАЦИЯ ДЛЯ АВТОРОВ

НАУЧНЫЙ ЖУРНАЛ «Известия Балтийской государственной академии рыбопромыслового флота: психолого-педагогические науки» (теория и методика профессионального образования)

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