

## ABSTRACT&REFERENCES

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### **ANALYSIS OF THE SPECIFICITY OF THE INTERACTION OF THE MILITARY UNIT WITH SUPPLIERS IN LOGISTIC PROCESSES OF MILITARY LOGISTICS**

**p. 6-9**

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*The study suggests an analysis of the peculiarities of the interaction of the military unit with the suppliers in the logistics processes of military logistics. Particular attention is paid to the establishment of a suppliers' classification of military units. The criteria of selection of military logistics suppliers of the troops according to the requirements of procurement logistics are proposed. The technology of the selection of suppliers for military units is designed*

**Keywords:** logistics, military logistics, military unit, suppliers, classification, selection criteria, procurement

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### **FEATURES OF THE SOCIALIZATION OF UKRAINIAN ARMY SOLDIERS OF THE UNR AFTER THEIR TRANSITION TO A CIVILIAN STATE (mid-1920's)**

**p. 10-13**

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*The article analyzes the peculiarities of the Ukrainian soldiers' socialization of the UNR in the period of their internment in the camps of Poland and after the transition to a civilian state. The Ukrainian community organizations provided significant assistance in this, which took on the organizational and part and material support of the process of their adaptation of Ukrainian veterans to independent existence as political emigrants in the field of Poland. At the same time, a significant part of the former camps in the mid-1920's resorted to moving to France (for permanent residence), which became possible thanks to the measures of the Ukrainian Central Committee in Poland*

**Keywords:** interned soldiers-Ukrainians, camp, army of the UNR, Poland, France

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## COOPERATION OF UKRAINIAN YOUTH DEMOCRATIC ORGANIZATIONS WITH EUROPEAN ONES (2004-2014): PROBLEM ANALYSIS

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*The main directions of activity of Ukrainian youth democratic organizations with the European ones (2004-2014) are considered. The main attention is paid to the joint work of youth organizations of Ukraine and the EU in the field of Euro-Atlantic integration. The activities of European youth organizations in Ukraine and their cooperation with the Ukrainian ones that were part of their structure are covered. The advantages and disadvantages of liberal ideas of eurointegration are revealed and the peculiarities of joining the EU are emphasized on the conditions of preservation of Ukrainian national-cultural identity*

**Keywords:** youth organizations, eurointegration, youth, globalization, identity, Ukraine, revolution, European, democratic, movement

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**THEORETICAL SUBSTANTIATION OF THE ZONE ACTION OF THE DEVICE FOR THE SOLANACEAE PEST CULTURE COLLECTION**

**p. 19-23**

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*It is determined that the main factor that influences the process of pest control in an environmentally friendly way using pneumatic devices is the design of the working body of assembly machines. An improved design of the pneumatic-type device for the collection of pests is proposed. Area of the device for collecting solanaceae pests is theoretically investigated. Three characteristic plots of changes of pests' number that are under the influence of a device for collecting pests have been established and their values have been determined*

**Keywords:** pest collection process, pest collection device, device coverage area

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## ANALYSIS OF MODERN APPROACHES TO THE CREATION OF INFORMATION SYSTEMS OF MARKETING COMPANIES

**p. 24-27**

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*The paper substantiates the role of marketing information systems (MIS) in modern enterprise management. The main elements of the MIS methodology are considered, its essence is revealed, and the possibilities of its implementation in practice are determined. A model of the MIS functioning and the main directions of its optimization are developed. The practical aspects of implementation and prospects for the development of the MIS methodology in the conditions of the modern Ukrainian economy are investigated*

**Keywords:** marketing information systems, marketing research, MIS methodology, enterprise management, concept

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## METHOD OF THE RELIABILITY CALCULATION OF ORTHOTROPIC COMPOSITE MATERIALS WITH RANDOM DEFECTS

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*An algorithm for the reliability calculating of stochasticaly defective orthotropic composite materials under conditions of a complex stress state is described. The criterion of maximum macroscopic stresses for a composite with arbitrarily oriented cracks with a predominant orientation in the direction of reinforcement is considered. The distribution function of the composite failure loading is obtained. The calculation is carried out and diagrams are constructed for the dependence of the test material sample probability of fracture on the applied loading for different number of cracks and structural heterogeneity*

**Keywords:** reliability, orthotropic composite material, probability of failure, distribution function, failure loading

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## SIMULATION OF THE COLLECTING PROCESS IN A CYCLONE APPARATUS OF A NEW DESIGN

p. 33-36

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*The proposed cyclone significantly increases the efficiency of the dust-collecting of the composite contamination,*

*which consists of the solid particles and the water vapor, and contributes to decreasing of temperature in the apparatus.*

*A literary review is carried out and it is determined that it was previously investigated and that the authors did not investigate collective trapping. Dust samples are collected and the fractional composition is determined*

**Keywords:** dust collector, polydisperse dust, apparatus, air purification, cyclone, separator, solid particle

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**BYRON AND UKRAINIAN LITERATURE:  
THE PROBLEM OF INFLUENCE IN THE  
CONCEPTUALIZATION BY Y. BOYKO-BLOKHIN**

**p. 37-42**

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*The article addresses views of Y. Boyko-Blokhin on reception of Lord Byron's heritage in Ukrainian literature of the XIX century and beginning of the XX century (from the perspective of approach of the expatriate researcher to comparative study of Slavic literatures). The concept of influence in interpretation of Y. Boyko-Blokhin is comprehended and correlated with opinions of modern comparativists. The article substantiates relevance of conclusions of Y. Boyko-Blokhin about the phenomenon of Ukrainian Byronism.*

*Great importance of the views of Y. Boyko-Blokhin, who developed traditions of national comparative studies, and, at the same time, applied the newest West European methodology, for continuous development of Ukrainian comparative literary criticism, is proved*

**Keywords:** literary reception, national literature, influence, interliterary interaction, Slavic context

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