

**ANALYSING OF THE ENGLISH LANGUAGE RESEARCH PAPERS
AS AN IMPACT OF SCIENTIFIC AWARENESS
TO POSTGRADUATE STUDENTS**

Karpina V.R., Ostapets M.O., Toryanik L.A.

The National University of Pharmacy, Kharkiv, Ukraine

v.karpina01@gmail.com

English is the language of science and postgraduate students need to master it to progress in their scientific career. More than three-quarters of scientific papers today are published in English — and in some fields it is more than 90 percent.

The existing realities require postgraduate students to have a deep knowledge of the latter not only in native language, but in English as well, since the visibility of scientists in the world academic environment is only possible if the publications in the leading peer-reviewed journals are in English. One of the main types of the English course for postgraduate students at the Department of Foreign Languages of the NUP is an analysing the English language research papers, focusing specifically on reading and writing for research. The materials for this type of work can be found in international citation databases, such as the Scopus and the Web of Science. These databases where leading academic publications are indexed, and their study may give an idea about the current state of a particular scientific field. Furthermore such type of work leads each postgraduate student to analyze the article in his/her scientific field, collecting information for future research from competent sources. While studying the structure of a research paper it is necessary to analyze its typical language elements inherent in scientific texts. They may include: high lexical density and terminology, quantitative predominance of nouns over verbs, non-personal constructions.

Also reading scientific texts helps postgraduate students learn to take notes which is the first step to writing a research paper. Ability to take notes involves the ability to highlight the main ideas in the text and reproduction them in different way from the author's one. The developed skills may assist students in making a review of relevant research papers, citing their authors and referring to them. All these make up the initial research skills.

Considering the globalization and internationalization processes which are affecting the system of higher education nowadays, the solution of problems such as building the capacity to conduct scientific research competently and reasonably as well as the ability to report on its results in English, will make a significant contribution to the development of PhD works of postgraduate students.