Abstract

Subject matter: «Conceptual space of scientific-technical texts»

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Research relevance: scientific-technical texts present an interesting object for linguistic analysis because they have unique cognitive basis that make it possible for the style of nation’s mentality to reveal itself and the process of cognition on the whole.

Purpose: to identify the conceptual compliance with the scientific and technical texts in English and Russian languages.

Tasks: to define the features of texts of scientific-technical style as a product of human cognitive activity; to identify the main parameters of functioning of languages underlying the translation process; to consider the grammatical and lexical-semantic features of the translation of scientific and technical texts.

Theoretical and practical significance: determined that in the considered conceptual bases used in the translation of scientific and technical literature. Practical value of the work is due to the possibility of the practical use of research results in the work of the translators involved in the translation of scientific and technical texts and documentation.

Results of the research: the identification and disclosure of the features of translation of scientific texts, which required a number of purposes. All tasks have been solved, the purpose of the study was achieved.