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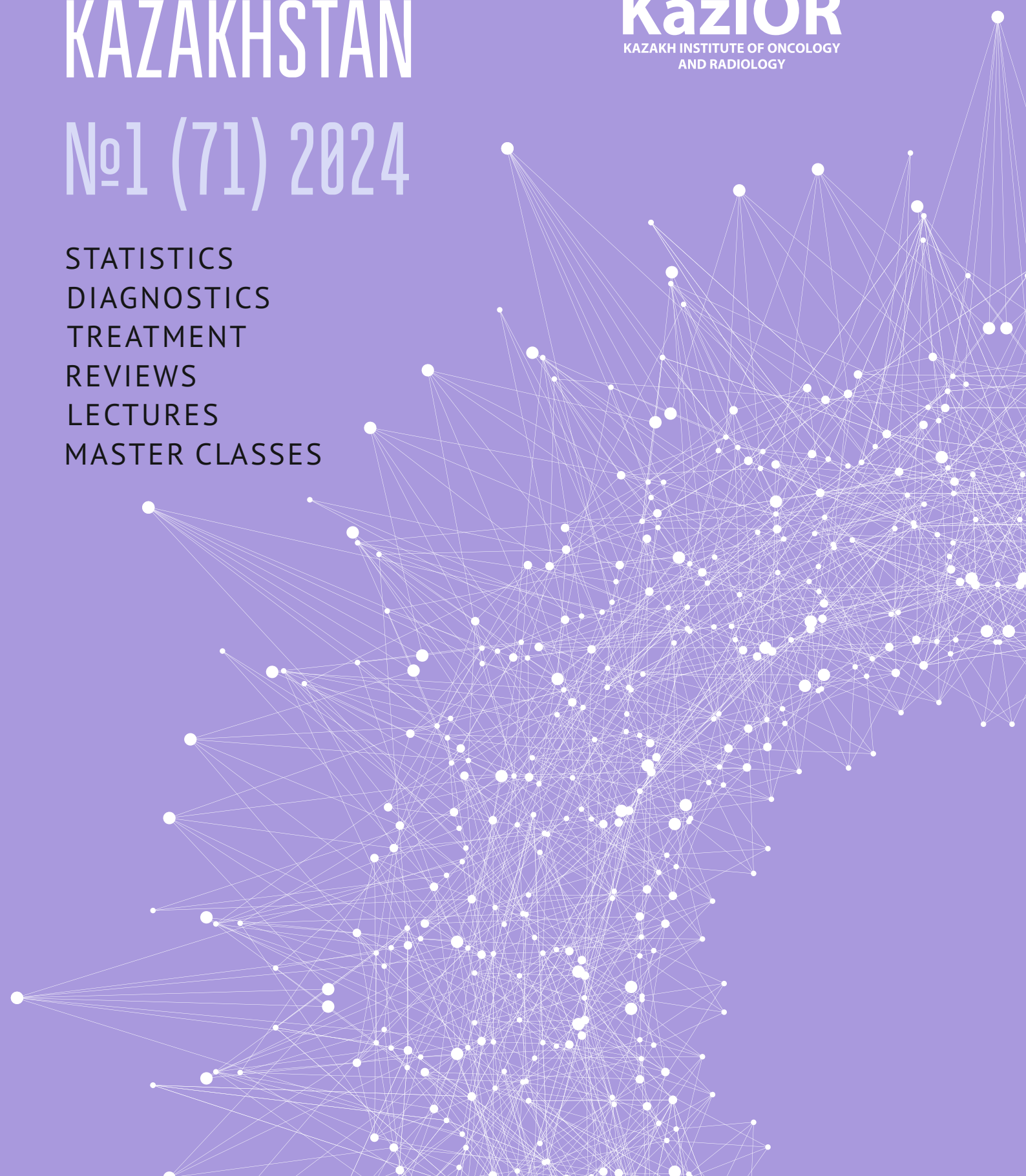
# ONCOLOGY and RADIOLOGY of KAZAKHSTAN

№1 (71) 2024

STATISTICS  
DIAGNOSTICS  
TREATMENT  
REVIEWS  
LECTURES  
MASTER CLASSES



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# ONCOLOGY AND RADIOLOGY OF KAZAKHSTAN №1 (71) 2024

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### Dear readers!

Welcome to our first issue of 2024!

There have been minor changes in the composition of the Editorial Board and the Editorial Council of the Journal. As always, our team worked on selecting and improving articles; controversial issues were discussed at the extended board and with reviewers; the authors responded to comments; some articles went through several stages of review.

I am pleased with the activity and responsibility of our respected reviewers who are interested in improving the quality of articles.

Several articles were drafted by young doctoral scientists from the leading higher educational institutions of Kazakhstan. We would like to use this opportunity to draw attention to the Journal's Manual for authors. By carefully following the requirements, providing a thorough description of the relevance of the study, a well-formed goal and methodology, you increase the chance of your article being accepted for publication and significantly reduce the time for technical editing and reviewing, which can otherwise take quite long.

Noteworthy articles in this issue are devoted to DNA breaks and repair, the expression of a cell proliferation marker in various localizations of oncological pathology, and the use of imaging methods in assessing the degree of malignancy in tumors of the head and neck and female organs. We also present an analysis of skin cancer and melanoma epidemiology, which is especially relevant with the approaching holiday season and increased exposure to active sun.

Despite the recent hacker attack on the journal's website, we continue to accept and publish articles manually. The web portal will soon function normally.

The final touches and layout of the magazine took place during the Nauryz celebration. In the new year, we wish you, our dear readers, health, renewal, creative ideas, and we will be happy to publish the results of your new research!

*Respectfully Yours,*  
**Dilyara Kaidarova,**  
*Editor-in-Chief of the "Oncology and Radiology of Kazakhstan" journal*