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JOURNAL OF CLINICAL MEDICINE OF **KAZAKHSTAN**



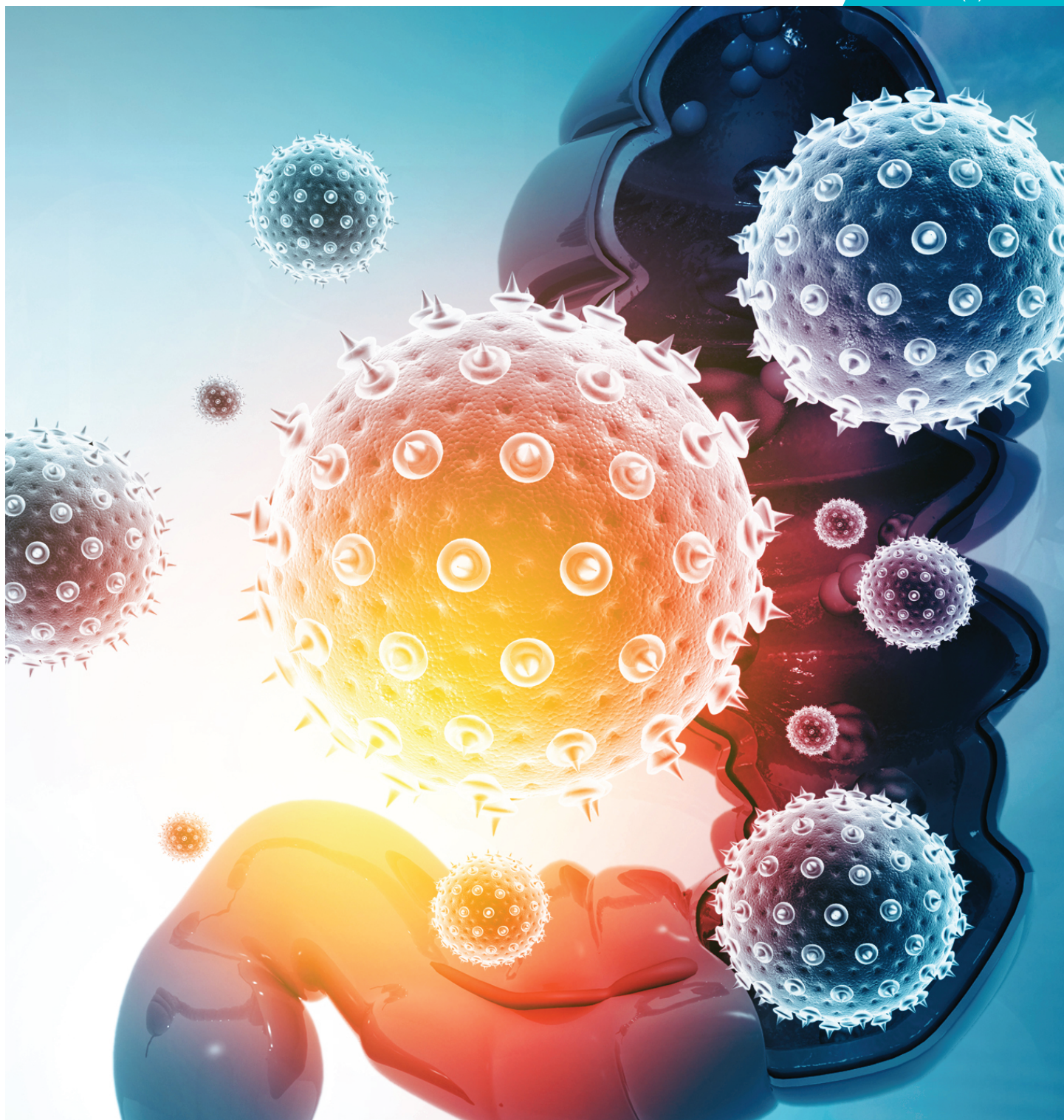
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The Incidence of Pharyngeal Cancer in the Republic of Azerbaijan for 2019–2022

> See page 17 and 20

COVID-19 Coronavirus Infection and Trimesters: Is There a Link?

> See page 37 and 41

Relationship between the Coronary Slow Flow Phenomenon and the Vertebrobasilar Insufficiency

> See page 56 and 62



AIMS AND SCOPE OF THE JOURNAL

Journal "Clinical Medicine of Kazakhstan" (ISSN 1812-2892) is a multi-field dedicated peer-reviewed medical journal. The main thematic scope – publication of materials on medical science and practice, education and healthcare organization. Joint Stock Company "National Scientific Medical Center" publishes the journal bimonthly in a year (in February, April, June, August, October, and December). All articles sent to editors undergo double-blind review. Manuscripts are judged by two experts exclusively on the basis of their contribution to initial data, ideas and their presentations. Editors accept articles for consideration and publication at no cost. Detailed information is available in the section Information for authors at the end of this material.

The Journal of "Clinical Medicine of Kazakhstan" to the full extent is wedded to initiative of open access and ready to provide free access to full texts of articles, as soon as they will be published and available in the Internet (www.clinmedkaz.org).

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The journal is indexed in such international scientific-information bases as Index Copernicus International, Google Scholar, CrossRef, DOAJ.

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TREATMENT OF TUMORS AND PARASITIC CYSTS USING HIGH-INTENSITY FOCUSED ULTRASOUND

The latest HIFU installation- JC therapy has been in use in NSMC since January 2010. This installation allows noncontact complete eliminating the endogenous tumor using high intensity focused ultrasound without cutting the tissues and injury of not affected organs.

NSMC successfully treats: mammary and alvus fibroadenoma; breast cancer; liver tumors and cysts (primary liver cancer, liver metastases, echinococcosis, alveococcosis); benign and malignant pancreatic tumors; benign and malignant tumors of kidneys; osteogenic and myelosarkoma of extremities (soft tissues and bones cancer of the extremities).

HIFU-therapy of echinococcosis and alveococcosis developed in the clinic is the one and only in the world and is an alternative to surgical treatment of this disease, causing the economic feasibility.