

Special Issue

Therapies of Uveal Melanoma

Message from the Guest Editors

Uveal melanoma (UM) is the most common intraocular malignant tumor in adults. Primary tumors are treated with conservative strategies, such as brachytherapy or proton-beam therapy but sometimes require enucleation. Even if local treatment is very efficient, up to 50% of patients will eventually suffer metastatic recurrence. Risk of metastatic recurrence can be estimated with TNM staging, as well as transcriptomic or genomic signatures. When metastatic, UM is associated with poor prognosis. Until recently with the positive results of two clinical trials with tebentafusp, no treatment had previously shown clinical efficiency on metastatic UMs. Various inhibitors have been tested in clinical trials to target GNAQ/GNA11-activating mutations, including MAPK and PKC, with limited, if any, clinical benefit. Cytotoxic drugs and immune checkpoint inhibitors are associated with limited activity, although some exceptional responder patients have been reported.

Guest Editors

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Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

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