Special Issue

Drug Targeting Therapy in Multiple Myeloma

Message from the Guest Editors

The prognosis of multiple myeloma has markedly improved due to the development and clinical use of novel agents, such as proteasome inhibitors, cereblon modulators, and antibodies, including anti-CD38 and anti-SLAMF7. However, it is still an incurable malignancy. Eventually, the disease will become resistant to all drugs; therefore, we must identify new therapeutic targets and develop new drugs. Several new therapeutic approaches, including bispecific antibodies connecting CD3+ T cells to the B cell maturation antigen (BCMA) or GPRC5D on myeloma cells, antibody drug conjugates (ADC), and chimeric antigen receptor T cell (CAR-T) therapy, are currently being developed. As the bcl-2 inhibitor, venetoclax, demonstrated good efficacy only against myeloma with t(11;14), developing drugs that target a specific type of myeloma is also a popular topic. Although some myeloma patients now live longer. myeloma has poor prognostic factors, such as adverse cytogenetics, extramedullary disease, and plasma cell leukemia. This Special Issue will cover not only new drugs and their targets, but also new therapeutic targets undergoing basic research exploration.

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Message from the Editor-in-Chief

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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