

Special Issue

Radioembolization for Hepatocellular Carcinoma

Message from the Guest Editor

Hepatocellular carcinoma (HCC) is the most common primary liver cancer. Transarterial radioembolization (TARE), in which beta-emitting yttrium 90-loaded microspheres are injected intra-arterially into the tumor feeding artery, has been a well-established treatment option for HCC. TARE can be used as a palliative or curative treatment option depending on the stage and pattern of HCC and the dose used. In this Special Issue, we welcome original research and review articles focused on different aspects of TARE when used in the treatment of HCC. These topics can include dosimetry for TARE, advanced imaging techniques used for dose calculation, the combination of TARE with other locoregional or systemic treatments, genetic factors influencing responses after TARE, immunological aspects of TARE, adjuvant treatments that improve the efficacy of TARE, surgical resection after TARE, and portal vein embolization using TARE, to name a select few.

Guest Editor

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Message from the Editor-in-Chief

I am honored and enthusiastic to serve as Editor-in-Chief of *Current Oncology*. Since its establishment in 1994, *Current Oncology* has been playing an important role in the advancement of cancer care by disseminating new knowledge in the cancer care continuum. *Current Oncology* is affiliated with several key cancer societies and provides a global platform to share scientific progress in oncology. We strive for high standards and work together to maintain a rigorous and unbiased peer review process to publish high-quality articles. We have an outstanding editorial team which is committed to the success of *Current Oncology*.

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