

Special Issue

Targeting Tumor Angiogenesis and Metastasis

Message from the Guest Editor

Tumor angiogenesis and vascular remodeling regulate not only primary tumor growth but also tumor cell metastasis to distant organs by establishing a premetastatic niche. These processes have provided a rationale for the development and application of anti-angiogenic drugs in the treatment of many advanced cancers, although the emergence of resistance to anti-angiogenic drugs has limited their therapeutic success. Emerging evidence also suggests that vascular normalization promotes immunostimulation, and vice versa. As immunosuppression is associated with resistance to current immunotherapies, targeting vascular abnormalities in the tumor microenvironment in combination with immunotherapy has been proposed as an ideal approach for the treatment of cancer patients. In this Special Issue, we welcome contributions of research or review articles on the targeting of tumor angiogenesis and metastasis to improve current anti-angiogenic and immunotherapies in cancer.

Guest Editor

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The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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