



Cancer Cell Communications, Metastasis and Survival in Host Microenvironment

Guest Editor:

Dr. Nan-Shan Chang

Graduate Institute of Biomedical Sciences, College of Medicine, China Medical University, Taichung 40402, Taiwan

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Message from the Guest Editor

Dear Colleagues,

Cancer metastasis is responsible for approximately 90% cancer death [1]. When an invading cancer cell migrates out of the primary solid tumor, this cell faces unfriendly host cells in the microenvironment [2,3]. WW domain-containing oxidoreductase (WWOX)-deficient or-dysfunctional cancer cells, designated WWOXd [2,3], are mainly metastatic, and cannot recognize host cells and parental cancer cells. These metastatic cancer cells are able to dodge, compromise, and cause damage to the WWOX-functional normal host cells or parental cancer cells (WWOXf) from a distance [2,3]. WWOXf cells are either normal cells or benign cancer cells [2,3].

In this call for research and review papers 2023, the specific topic will focus on gene alterations that contribute to changes in cancer cell migratory behavior, cell-to-cell recognition and communication, cancer cell-host cell functional antagonism, and cell survival in host microenvironment.





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Prof. Dr. Samuel C. Mok

Department of Gynecologic
Oncology and Reproductive
Medicine, The University of Texas
MD Anderson Cancer Center,
Houston, TX 77030, USA

Message from the Editor-in-Chief

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Cancers Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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