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Targeted Therapies and Molecular Methods in Cancer, 2nd Edition

Guest Editor:

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Message from the Guest Editor

This Special Issue of IJMS will examine targeted strategies for dealing with cancer. We welcome articles on new, targeted anticancer methods, new ways for delivering drugs, and entirely new approaches, including, but not limited to: immunotherapy; new aspects of radiotherapy; methods to facilitate drug delivery, such as pulsed electric (PEF), sonoporation, magnetic fields (MF). nanotechnology. and nanocarriers: and gene electrotransfer using PEF. Targeted anticancer methods can focus on membrane proteins and ion channel alterations, targets can be specific surface receptors (ERestrogen receptors, FAR—folic acid receptors, HAR hyaluronic acid receptors) or cancer biomarkers. Research targeting drug resistance (MDR), aimed at bypassing or modifying the activity of drug transporters, i.e., MDR1/P-gp, MRP1, BCRP, and LRP, etc., will be of interest.













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Message from the Editor-in-Chief

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