

Highlights of This Issue 2009

REVIEW

- 2011** BCL2 Inhibitors as Anticancer Drugs: A Plethora of Misleading BH3 Mimetics
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- 2018** ST-11: A New Brain-Penetrant Microtubule-Destabilizing Agent with Therapeutic Potential for Glioblastoma Multiforme
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- 2030** BET Inhibition Induces Apoptosis in Aggressive B-Cell Lymphoma via Epigenetic Regulation of BCL-2 Family Members
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- 2042**  CHK1 Inhibition Radiosensitizes Head and Neck Cancers to Paclitaxel-Based Chemoradiotherapy
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- 2055** Acridine Derivatives as Inhibitors of the IRE1 α -XBP1 Pathway Are Cytotoxic to Human Multiple Myeloma
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- 2066** A Histone Deacetylase Inhibitor, OBP-801, and Celecoxib Synergistically Inhibit the Cell Growth with Apoptosis via a DR5-Dependent Pathway in Bladder Cancer Cells
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- 2076** $\alpha_v\beta_3$ Integrin-Targeted Radionuclide Therapy with ^{64}Cu -cyclam-RAFT-c(-RGDfK) $_4$
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- 2086** Vitamin D Enhances the Efficacy of Irinotecan through miR-627-Mediated Inhibition of Intratumoral Drug Metabolism
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- 2096**  Covalent Targeting of Fibroblast Growth Factor Receptor Inhibits Metastatic Breast Cancer
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- 2107** Cotargeting HSP90 and Its Client Proteins for Treatment of Prostate Cancer
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- 2119** Dual and Specific Inhibition of NAMPT and PAK4 By KPT-9274 Decreases Kidney Cancer Growth
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A decorative header featuring a repeating pattern of stylized antibody structures in green, blue, and purple, set against a light yellow background. The text "Table of Contents" is overlaid in a large, bold, black font.

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ABOUT THE COVER

Recombinant fusion proteins of monoclonal antibodies and major histocompatibility class I complexes are potential therapeutics to increase antigenicity and facilitate elimination of tumor cells by CD8 effector T cells. This work explores novel formats to optimize potency, safety, and technical properties. For details, see the article by Schmittnaegel and colleagues beginning on page 2130.

