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## TILs in the Tumor Microenvironment

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Therapeutics) 2013 by Benjamin Bonavida  
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Resistance Resistance To  
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Resistance to ...

One of the main challenges in cancer

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research is to develop new therapies to combat resistant tumors. The development of new effective therapies will be dependent on delineating the biochemical, molecular, and genetic mechanisms that regulate tumor cell resistance to cytotoxic drug-induced apoptosis.

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Resistance to ...  
Homepage Teams Molecular Mechanisms  
of Tumor Cell Migration Dispersion of  
cancer cells, or cell migration, from the  
primary tumor to distal sites where  
metastases form is often the cause of death  
in cancer patients.

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Molecular Mechanisms of Cancer Cancer  
involves uncontrolled cell division and  
tissue invasiveness (metastasis) caused by  
a series of mutations in the genes of  
proteins that regulate the cell cycle. These



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mutations typically involve either promotion of cell division or inactivation of cell cycle suppression.

## Molecular Mechanisms of Cancer- Pathway-Associated ...

Cancer is caused by specific DNA damage. Several common mechanisms

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that cause DNA damage result in specific malignant disorders: First, proto-oncogenes can be activated by translocations. For example, translocation of the c-myc proto-oncogene from chromosome 8 to one of the immunoglobulin loci on chromosomes 2, 14, or 22 results in Burkitt's lymphomas.

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Molecular mechanisms of cancer -  
Chemotherapy Targeted  
PubMed

Cancer cells are able to induce their own  
growth stimulatory signals when  
mutations in the GFR gene occur, which  
facilitates activation in the absence of GFs  
or when overproduction of GFs results in

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an autocrine signalling loop. Other elements of cell signalling

Cancer biology: Molecular and genetic basis - Oncology for ...

Even though lymphangiogenesis and lymphatic metastasis were suppressed in LNM35 tumors expressing a soluble form

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of VEGFR-3, tumors still metastasized to the lungs, suggesting that LNM35 cells can spread via other mechanisms and routes, for instance the blood . These data demonstrate that blockade of VEGFR-3 signaling can suppress tumor lymphangiogenesis and lymphatic metastasis, but not necessarily lung

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metastasis, indicating that the mechanisms of lymphatic and lung metastasis may differ

Molecular mechanisms of lymphangiogenesis in ... - Cancer Cell  
Lysosomes are renowned as the vesicles responsible for the degradation of

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molecules, but they are also involved in the secretion of molecules that work for cell adhesion, tumor invasion, and...

Study reveals molecular mechanism that increases the ...

The protein was eluted in 175–185 mM NaCl, 20 mM Tris pH 8.0, 50 mM  $\beta$ -

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mercaptoethanol, and 10% glycerol, and then concentrated to 0.3 mM (10 mg/ml). The concentrated protein was aliquoted and mixed with 1 mM ligands and 100 mM GRIP peptide, and incubated overnight.

Structural and Molecular Mechanisms of



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Cisplatin resistance is determined by various biological mechanisms, including the modulation of the DNA repair capacity of cancer cells, alterations to apoptotic cell death pathways, deregulation of gene expression pathways, epigenetic alterations and insufficient DNA binding.

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Molecular Mechanisms of Resistance in  
Testicular Germ Cell ...

Although several mechanisms have been proposed to account for the ability of tumor cells to render immune cells less efficient, one that has gained particular attention relates to the recognition of

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tumor antigens by T-cells, a process that unfortunately leads to the induction and establishment of antigen-specific T-cell tolerance rather than T-cell priming.

Resistance Resistance To  
Cellular and Molecular Mechanisms of  
Tumor-Induced T-Cell ...

Molecular Mechanisms of Polybrominated

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Diphenyl Ethers (BDE-47, BDE-100, and BDE-153) in Human Breast Cancer Cells and Patient-Derived Xenografts. Kanaya N(1), Bernal L(1), Chang G(1), Yamamoto T(1), Nguyen D(1), Wang YZ(1), Park JS(2), Warden C(3), Wang J(3), Wu X(3), Synold T(1), Rakoff M(4), Neuhausen SL(5), Chen S(1).

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Molecular Mechanisms of Polybrominated  
Diphenyl Ethers ...

Reactive oxygen species (ROS) play  
critical roles as intracellular messengers,  
regulating numerous signaling pathways  
linked to metabolism and cell growth.

Tumor cells frequently display higher

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ROS levels compared to healthy cells as a result of their increased metabolism as well as serving as an oncogenic agent because of its damaging and mutational properties.

Mutant p53-Associated Molecular  
Mechanisms of ROS ...

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The molecular requirements and the mechanisms of TCIPA were investigated using two different breast cancer cell lines, the highly aggressive MDA-MB-231 cells and the low metastatic MCF7, in comparison with the colorectal cancer cells Caco-2, which have previously been analyzed []. Cancer cells, at a final

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concentration of  $10^5$  cells/ml, were added to PRP or to samples of washed platelets (3 ...

Molecular mechanisms of platelet activation and ...

Understanding the mechanisms of invadopodia formation and spatiotemporal



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coordination with MT1-MMP trafficking in molecular details is important for cancer cell biology and metastasis therapeutics and is the focus of this review. CANCER

CELL DISSEMINATION INVOLVES  
PROTEASE-DEPENDENT AND  
PROTEASE-INDEPENDENT  
MECHANISMS

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Cellular and Molecular Mechanisms of  
MT1-MMP-Dependent ...

This review describes the multistep  
assembly of actin-based invadopodia in  
molecular details. Mechanisms underlying  
MT1-MMP traffic to invadopodia through  
endocytosis/recycling cycles, which are

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Resistance To  
Chemotherapy Targeted  
Therapies To Reverse  
Resistance Resistance To  
Targeted Anti Cancer  
Therapeutics

key to the invasive program of carcinoma cells, are discussed.

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