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## **Sensitization Of Cancer Cells For**

Sensitization of Cancer Cells for  
Chemo/Immuno/Radio-therapy, edited  
by Benjamin Bonavida, reviews novel  
approaches developed to reverse tumor  
cell resistance to chemo/immuno/radio-  
therapy and the use of various

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chemoimmunoradiotherapy. Sensitizing agents in combination with various cytotoxics. Such sensitizing agents target gene products that regulate resistance and therefore identify novel targets for drug development.

### **Sensitization of Cancer Cells for Chemo/Immuno/Radio ...**

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These peptides sensitized p53-defective cancer cell lines to DNA-damaging agent to death without obvious cytotoxic effect on normal cells. Our results clearly indicate that the specific abrogation of the cell cycle G2 checkpoint is a feasible strategy for cancer therapy, and hChk1 and Chk2/Hu-Cds1 are proper targets for that purpose.

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## **Sensitization of Cancer Cells to DNA Damage-induced Cell ...**

The combination of FasL with cytotoxic drugs that increase tumor cell sensitivity to Fas-mediated cell death and/or with biologic response modifiers that activate the natural killer cells and T lymphocytes for in vivo secretion of IFN



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y constitutes new potential strategies  
that could improve the efficacy of cancer  
treatment.

## **Sensitization of Cancer Cells Treated With Cytotoxic Drugs ...**

Human serum albumin-based  
therapeutic (KH-1) sensitizes cancer  
cells to various chemo drugs via

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inhibiting survival pathway and  
augmenting apoptotic pathway. •  
Surface receptor crosslinking can be  
leveraged to elicit chemosensitization  
effect. • KH-1 and drug combination  
represents therapeutic advantage in  
cancer treatment.

### **Drug-free albumin-triggered**

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## **sensitization of cancer cells ...**

These processes must be addressed by finding ways to sensitize the drug-resistant cancers cells to chemotherapy, and to prevent formation of drug resistant cancer cells. It is also necessary to...

## **(PDF) Sensitization of Drug**

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### **Resistant Cancer Cells: A ...**

For this reason, RT sensitization therapy is critical so that the same dose of RT can kill many more cancer cells without increasing the side effect on normal cells. The pre-treatment with CONPs has achieved exactly such a goal of sensitizing the cancer cells selectively to the subsequent RT ( Figure 5 , Figure 6 )

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Chemoradiotherapy  
without increasing the RT toxicity to the  
normal cells ( Figure 5 , A ).  
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### **Sensitization of pancreatic cancer cells to radiation by ...**

Selection of a taxol-resistant cell line.  
The human breast cancer cell line,  
MCF-7, was maintained in RPMI-1640  
containing 1% penicillin-streptomycin

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(Gibco) and 10% FBS. MCF-7 cells were selected for resistance to taxol in a stepwise manner as previously described . Briefly, MCF-7 cells were exposed to 0.001  $\mu\text{g/ml}$  taxol.

### **Sensitization of breast cancer cells to taxol by ...**

Sensitization of human cancer cells to

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radiation by targeting the EGF receptor family tyrosine kinases is being recognized as a promising novel approach for enhancing the therapeutic effect of radiation (34).

### **Sensitization of breast cancer cells to radiation by ...**

Fasting cycles retard growth of tumors

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and sensitize a range of cancer cell types to chemotherapy. Short-term starvation (or fasting) protects normal cells, mice, and potentially humans from the harmful side effects of a variety of chemotherapy drugs. Here, we show that treatment with starvation conditions sensitized yeast cells (*Saccharomyces cerevisiae*) expressing the oncogene-like



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RAS2(val19) ....

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## **Fasting cycles retard growth of tumors and sensitize a ...**

Sensitization of TRAIL-resistant CC cells through combination of TRAIL and fucoxanthin treatments. 5594. Abstract.  
-OBJECTIVE: Cervical cancer, the second most common cause of cancer death in

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women worldwide, is a malignant neoplasm arising from cells originating in the cervix uteri. Currently, surgery combined with chemo- and radiotherapy is the major therapeutic approach for women with early-stage cervical cancer.

## **Sensitization of TRAIL-resistant CC cells through ...**

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Sensitization of breast cancer cells to radiation by trastuzumab. Liang K(1), Lu Y, Jin W, Ang KK, Milas L, Fan Z. Author information: (1)Department of Experimental Therapeutics, The University of Texas M. D. Anderson Cancer Center, Houston, TX 77030, USA. HER2, a member of the human epidermal growth factor (EGF) receptor

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family, not only plays important roles in the progression of breast cancer tumorigenesis and metastasis, but may protect cancer cells from conventional cytotoxic therapies ...

### **Sensitization of breast cancer cells to radiation by ...**

However, with time, tumor cells develop

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mechanisms of resistance to apoptosis and no longer respond to the majority of cytotoxic therapies. Sensitization of Cancer Cells for Chemo/Immuno/Radio-therapy, edited by Benjamin Bonavida, reviews novel approaches developed to reverse tumor cell resistance to chemo/immuno/radio-therapy and the use of various sensitizing agents in

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combination with various cytotoxics.

## **Sensitization of Cancer Cells for Chemo/Immuno/Radio ...**

Sensitization of human breast cancer cells to gemcitabine by the protein kinase C modulator bryostatin 1 *Cancer Chemother Pharmacol.* 2003 Sep;52(3):235-46. doi:

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10.1007/s00280-003-0628-6. Epub 2003  
Jun 14. Authors Shadan Ali 1 ... And

Development

## **Sensitization of human breast cancer cells to gemcitabine ...**

Sensitization of tumor cells to  
Apo2L/TRAIL-induced apoptosis by  
inhibition of CK2. A, phase contrast  
photomicrographs of Hs578 or SKBr-3

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breast cancer cells after 48 h of treatment with Apo2L/TRAIL (100 ng/ml), apigenin (20  $\mu$  m), or the combination of Apo2L/TRAIL and apigenin.

### **Sensitization of Tumor Cells to Apo2 ... - Cancer Research**

To have a treatment available that specifically seeks out and destroys



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chemoimmunoradio therapy cancer cells by stimulating apoptosis and yet does not affect normal cells is a rare phenomenon. BEC in Curaderm is a targeted therapy for treating skin cancers. This is unlike other skin cancer treatments, including surgery.

### **Evaluation of Dermal Irritation and Skin Sensitization by ...**

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Several studies have shown that chemotherapy often sensitizes cancer cells to TRAIL by heightening the activation of the mitochondria-dependent caspase activation cascade . In our study, Rg 3-induced sensitization on TRAIL-induced cell death is mainly

### **Sensitization of TRAIL-Induced Cell**

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## Chemioimmunoradio Therapy Death by 20(S ...

J2 induces sensitization to cancer cells in combination with anticancer drugs

(A) NCI-H460 cells were treated with J2 (10  $\mu$ M) for 24 hr, with or without taxol (0.01  $\mu$ M), cisplatin (3  $\mu$ M) or 17-AAG...

## Sensitization of lung cancer cells by altered dimerization ...

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At this time, cells exhibit epithelial-to-mesenchymal changes, anchorage-independent growth, and upregulated RAS/MAPK signaling with silencing of hypermethylated genes, which normally inhibit these pathways and are associated with smoking-related non-small cell lung cancer.

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## **Chronic Cigarette Smoke-Induced Epigenomic... - cell.com**

MiR-129-5p sensitization of lung cancer cells to etoposide-induced apoptosis by reducing YWHAB . Chengshan Xu 1 , Zhongli Du 1, Simei Ren 1, Xiaoshuan Liang 2, Huihui Li 3 . 1. National Center for Clinical Laboratories, Beijing Hospital, National Center of Gerontology; Institute

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