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Research Progress on Long Non-Coding RNA and ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6690404>

Radiotherapy is a routine treatment for malignant tumors. The latest data show that radiotherapy in the course of disease is required for 30~50% of all cancer patients. The sensitivity of radiotherapy is the key to the curative effect of malignant tumors, and its target is DNA.

Long non-coding RNAs in esophageal cancer: molecular ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6142629>

Background. Esophageal carcinoma (EC), a serious malignant cancer, is the sixth leading cause of cancer-related death [1, 2]. Despite advances in multidisciplinary treatment, the 5-year relative survival rate remains less than 20% []. EC includes the following two primary pathological types: esophageal adenocarcinoma (EAC) and esophageal squamous cell carcinoma (ESCC) [].

LncRNA RPPH1 promotes colorectal cancer metastasis by ...

<https://www.nature.com/articles/s41419-019-2077-0>

Nov 04, 2019 - LncRNA <i>RPPH1</i> promotes colorectal cancer metastasis by interacting with TUBB3 and by promoting exosomes-mediated macrophage M2 polarization Skip to ...

Author: Zhen-xing Liang, Hua-shan Liu, Feng-... Publish Year: 2019

The prognostic value and mechanisms of lncRNA UCA1 in ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6698587>

Aug 14, 2019 - Jiao et al reported that UCA1 expression was elevated in esophageal cancer (EC) cells and tissues when compared with esophageal epithelial cell line NE1 and adjacent non-tumor tissues. It was reported that lncRNAs can function as sponges of microRNA (miRNA) to regulate its activity. The physical interaction between UCA1 and miR-204 was confirmed by RIP assay and luciferase ...

Author: Fei Yao, Qiang Wang, Qingming Wu Publish Year: 2019

Long noncoding RNA MALAT1 promotes the stemness of ...

<https://febs.onlinelibrary.wiley.com/doi/full/10.1002/2211-5463.12676>

May 22, 2019 - Esophageal cancer is classified into squamous cell carcinoma and adenocarcinoma, among which esophageal squamous cell carcinoma (ESCC) accounts for more than 90% of cases in China []. Most of the patients with ESCC are identified only in the middle and advanced stages, missing the right time for surgery, and radiotherapy and chemotherapy alone cannot significantly improve the ...

3

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 53229

Manuscript Type: ORIGINAL ARTICLE

Case Control Study

Value of long non-coding RNA Rpph1 in esophageal cancer and its effect on cancer cell sensitivity to radiotherapy

Li ZY *et al.* lncRNA Rpph1 in esophageal cancer

Zhen-Yang Li, Hui-Fen Li, Ying-Ying Zhang, Xue-Lan Zhang, Bing Wang, Jiang-Ting Liu

Abstract

BACKGROUND

Esophageal cancer is a common digestive tract tumor, generally treated with

Match Overview

1	Crossref 16 words Bing Zeng, Zewei Lin, Huilin Ye, Di Cheng et al. "Upregulation of LncDQ is Associated with Poor Prognosis and Promotes ..."	<1%
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Long non-coding RNAs in esophageal cancer: molecular ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6142629>

Sep 17, 2018 · The **long non-coding RNA** AK001796 contributes to **tumor growth** via regulating expression of p53 in **esophageal squamous cell carcinoma**. **Cancer Cell** Int. 2018; 18 :38. doi: 10.1186/s12935-018-0537-8. [PMC free article] [PubMed] [CrossRef] [Google Scholar]

Cited by: 10 **Author:** Min Su, Yuhang Xiao, Junliang Ma, Delia...

Publish Year: 2018

Emerging Role of Non-Coding RNAs in Esophageal Squamous ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6982002>

Dec 30, 2019 · **Esophageal** squamous **cell** carcinoma (ESCC) is a highly prevalent tumor and is associated with ethnicity, genetics, and dietary intake. **Non-coding** RNAs (ncRNAs), specifically microRNAs (miRNAs), **long** ncRNAs (lncRNAs), and circular RNAs (circRNAs) have been reported as functional regulatory molecules involved in the development of many human cancers, including ESCC.

Frontiers | Long Noncoding RNA FAM201A Mediates the ...

<https://www.frontiersin.org/articles/10.3389/fgene.2018.00611/full> ▾

Background: The aim of the present study was to identify the potential **long non-coding** (lnc)-**RNA** and **its** associated molecular mechanisms involved in the regulation of the radiosensitivity of **esophageal** squamous **cell cancer** (ESCC) in order to assess whether it could be a biomarker for the prediction of the response to **radiotherapy** and prognosis in patients with ESCC. Methods: Microarrays and ...

Cited by: 3 **Author:** Mingqiu Chen, Mingqiu Chen, Pingping Li...

Publish Year: 2018

Long non-coding RNA HOTAIR knockdown enhances ...

<https://www.nature.com/articles/s41419-020-2268-8>

Colorectal **cancer** (CRC) is a global healthcare problem. Radioresistance is a huge setback for CRC **radiotherapy**. In this text, the roles and molecular mechanisms of **long non-coding RNA** HOTAIR in ...



Value of long non-coding RNA Rpph1 in esophageal cancer a



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Sep 17, 2018 · The **long non-coding RNA** AK001796 contributes to **tumor growth** via regulating expression of p53 in **esophageal squamous cell carcinoma**. **Cancer Cell Int.** 2018; 18 :38. doi: 10.1186/s12935-018-0537-8. [PMC free article] [PubMed] [CrossRef] [Google Scholar]

Cited by: 10 **Author:** Min Su, Yuhang Xiao, Junliang Ma, Delia...

Publish Year: 2018

[PDF] Long non-coding RNAs in esophageal cancer: molecular ...

<https://jhoonline.biomedcentral.com/track/pdf/10.1186/s13045-018-0663-8>

Keywords: **Long non-coding RNA**, **Esophageal cancer**, Mechanism, Application, Biomarker
Background **Esophageal** carcinoma (EC), a serious malignant **cancer**, is the sixth leading cause of **cancer-related** death [1, 2]. Despite advances in multidisciplinary treatment, the 5-year relative survival rate remains less than 20% [3]. EC

Cited by: 10 **Author:** Min Su, Yuhang Xiao, Junliang Ma, Delia...

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