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Identification of key genes and pathways in gastric signet ring



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## Identification of Key Candidate Genes and Pathways in ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5412308>

Mar 28, 2017 - **Key Candidate Genes and Pathways Identification** with DEGs Protein-Protein Interaction Network (PPI) and Modular **Analysis ... signet-ring cell carcinoma**, according to cell components of the CRC tissues, and the components of the CRC could have important prognostic significance. As reported by Inamura et al., even a minor (50% or less) **signet ...**

Cited by: 25

Author: Yongchen Guo, Yonghua Bao, Ming Ma, ...

Publish Year: 2017

## Genomic alterations in signet ring and mucinous patterned ...

<https://www.sciencedirect.com/science/article/pii/S0344033819306089>

However, other **genetic alterations (GAs) in signet ring cell carcinoma** or **mucinous carcinoma** are not yet well known. GA may determine the **phenotype of cancer** and may thus be responsible for the biological and clinical heterogeneity corresponding to **phenotype**. Moreover, new therapies are often designed to target specific GA.

Author: Hyunchul Kim, Bo-Hyung Kim, Dongh...

Publish Year: 2019

## Signet-ring cell carcinoma of the stomach: Impact on ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4616218>

Oct 28, 2015 - Despite a decrease in the overall incidence of **gastric cancer** in recent decades, the incidence of **signet-ring cell carcinoma (SRCC)** is constantly increasing, in Asia, the United States and Europe, accounting for 35% to 45% of **gastric adenocarcinoma** cases in recent studies[2,3].

Cited by: 64

Author: Simon Pernot, Thibault Voron, Geraldine ...

Publish Year: 2015

## Protein profiling reveals the characteristic changes of ...

[https://www.researchgate.net/publication/336752892\\_Protein\\_profiling\\_reveals\\_the...](https://www.researchgate.net/publication/336752892_Protein_profiling_reveals_the...)

Protein profiling reveals the characteristic changes of complement cascade **pathway** in the tissues of **gastric signet ring cell carcinoma** Preprint - October 2019 with 19 Reads How we measure 'reads'

## Volume 110, Issue 11, November 2019 - 2019 - Cancer ...

<https://onlinelibrary.wiley.com/doi/full/10.1111/cas.13688>

They then used **microarray analysis** to **identify** four **genes** that were associated with **cell cycle progression**, which would be a hallmark for development of CRPC. In particular, they investigated one of

**Name of Journal:** *World Journal of Clinical Cases*

**Manuscript NO:** 53848

**Manuscript Type:** ORIGINAL ARTICLE

*Clinical and Translational Research*

**Identification of key genes and pathways in gastric signet ring cell carcinoma based on transcriptome analysis**

Zi-Tong Zhao, Yang Li, Hong-Yu Yuan, Fu-Hai Ma, Yong-Mei Song, Yan-Tao Tian

**Abstract**

BACKGROUND

Gastric signet ring cell carcinoma (GSRCC) is one of the most malignant

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## Identification of Key Candidate Genes and Pathways in ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5412308>

Mar 28, 2017 · Using multiple cohorts profile datasets and integrated bioinformatical analysis, we have identified commonly changed 292 DEGs candidate genes, and finally found 31 mostly changed hub genes, which significant enriched in several pathways, mainly associated with cell cycle process, chemokines and G-protein coupled receptor signaling pathways in colorectal cancer.

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Author: Yongchen Guo, Yonghua Bao, Ming Ma, ...

Publish Year: 2017

## Identification of Key Genes and Prognostic Analysis ...

<https://www.hindawi.com/journals/bmri/2020/4030915> ▾

Visualized plots were conducted by the R language. We downloaded clinical data from the TCGA database and the influence of key genes on the overall survival of ChRCC was performed by Kaplan–Meier and Cox analyses. Gene set enrichment analysis (GSEA) was utilized in exploring the function of key genes. A total of 79 DEGs were identified.

Author: Hongwei Wu, Lijing Fan, Haiping Liu, ... Publish Year: 2020

## Identification of key candidate genes involved in melanoma ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6625188>

May 30, 2019 · A rare case of colonic amoebiasis was identified to coexist with signet-ring cell carcinoma . All of these results support the hypothesis that PRKCA may contribute to the metastases of melanoma. All of these results support the hypothesis that PRKCA may contribute to the metastases of melanoma.

Cited by: 2

Author: Jia Chen, Fei Wu, Yu Shi, Degang Yang, ...

Publish Year: 2019

## Prognostic Stratification of Advanced Gastric Signet Ring ...

<https://www.jcancer.org/v09p3540.htm> ▾

Abstract. Background: Gastric signet ring cell carcinoma (SRCC) is a histologic variant characterized by abundant intracytoplasmic mucin. Although it has been recognized that gastric adenocarcinoma harboring this feature has poorer prognosis, prognostic stratification within gastric SRCCs themselves has not been clearly defined.

## Identification of key candidate genes involved in melanoma ...



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