



The challenge of deciphering the gastric cancer heterogeneity



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2014年8月7日 - Deciphering clonality in aneuploid breast tumors using SNP array and ... A new method for the estimation of intra-tumor heterogeneity from single ... Toward better benchmarking: challenge-based methods assessment in cancer genomics

Name of journal: World Journal of Gastroenterology

ESPS Manuscript NO: 18688

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Challenges of deciphering gastric cancer heterogeneity

Petra Hudler

Abstract

Gastric cancer is in decline in most developed countries; however, it still accounts for a notable fraction of global mortality and morbidity related to cancer. High-throughput

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2013年10月8日 - Deciphering the clinical relevance of candidate proteins or protein profiles and ... Cancer molecular heterogeneity can be observed on several levels: (1) ... The most common form of gastric cancer is gastric adenocarcinoma, ... "The grand challenge to decipher the cancer proteome," Nature Reviews, vol.

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Improving treatment of HER2-positive cancers: opportunities and challenges

HM Stern - Science translational medicine, 2012 - stm.sciencemag.org

... median progression-free survival of 6.7 months) (8), indicating that the **challenge** of resistance ... Overcoming both of these **challenges** rests in **deciphering** the molecular mechanisms that mediate resistance. ... to find that the problem of drug resistance is at least as **challenging** as in ...

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Molecular portraits and the family tree of cancer

CH Chung, PS Bernard, CM Perou - Nature genetics, 2002 - nature.com

... yet to be fully realized, these tools have shown great promise in **deciphering** complex diseases ... A main **challenge** to the study and treatment of **cancer** is resolving the **tumor** ... Certainly, many future **challenges** lie ahead as markers that predict resistance (rather than response) are ...

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PL Bedard, AR Hansen, MJ Ratain, LL Siu - Nature, 2013 - nature.com

... Inter- and intratumour **heterogeneity** pose a **challenge** to personalized **cancer** medicine because a ... In addition, **deciphering** the precise spatial orientation of stored FFPE **tumour** blocks using ... Despite the **challenges** associated with genomic assessment in the clinical environment ...

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A Marusyk, DP Tabassum, PM Altmann, V Almendro... - Nature, 2014 - nature.com

... can be insightful, their utility is limited by the **challenges** in **deciphering** mechanisms that ... We aimed to bypass these **challenges** by experimentally defining sub-populations via overexpression of ... tumours satisfying these criteria, we analysed a panel of breast **cancer**-derived cell ...

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Cancer genomics: technology, discovery, and translation

B Tran, JE Dancey, S Kamel-Reid... - Journal of Clinical ..., 2012 - jco.ascopubs.org

... **cancer** genomics, examines the early results of genome sequencing and the **challenges** met in ... each of limited length (approximately 50 to 400 bases), creating a **challenge** for genome ... approaches increase coverage of areas of interest, which may overcome **problems** of **cancer** ...

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