Utility of Radiomics for Predicting Patient Survival in Hepatocellular Carcinoma
Introduction: This study aimed to develop and validate the combination of radiomic features and clinical characteristics that can predict patient survival in hepatocellular carcinoma (HCC) with portal vein invasion.
Author: Kui Wu, Yongjie Shi, Wenzheng Sun,... Publish Year: 2020

A radiomics nomogram for the prediction of overall survival in hepatocellular carcinoma
Background: Hepatocellular carcinoma (HCC) is associated with a dismal prognosis, and prediction of survival is key to individualized treatment. In this study, a radiomic nomogram was developed to predict overall survival in patients with HCC...
Including results for comprehensive radionics nomogram for predicting survival of patients with combined hepatocellular carcinoma and cholangiocarcinoma.

Comprehensive radionics nomogram for predicting survival of patients with combined hepatocellular carcinoma and cholangiocarcinoma.

Radiomics predict postoperative survival of patients with ...


A radiomics nomogram for the prediction of overall ...

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3198809

Postintegrated nomograms to predict overall survival and ...

https://pennmedicine.org/307-us-wish-l.amazones.com/...
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Manuscript Type ORIGINAL ARTICLE

Retroopective Study
Comprehensive radiomics nomogram for predicting survival of patients with combined hepatocellular carcinoma and cholangiocarcinoma

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Abstract
BACKGROUND
A radiomics nomogram for the prediction of overall...
https://www.ncbi.nlm.nih.gov/pmc/articles/PMC33198809

Background. HCC is the fifth most common malignancy and ranks as the third most common cause of cancer-related death worldwide [1, 2]. Surgical resection is the preferred treatment option for individuals with HCC. However, the long-term prognosis of patients with hepatocellular carcinoma after resection is dismal, as the 5-year survival rate is only 25-65% and the 5-year recurrence rate is...

[PDF] A radiomics nomogram for the prediction of overall...
https://www.researchgate.net/publication/346908771...

A radiomics nomogram for the prediction of overall survival in patients with hepatocellular carcinoma after... Overall survival, Prediction, Nomogram

[PDF] A radiomics nomogram for the prediction of overall...
https://www.semanticscholar.org/paper/A-radiomics...

Background: Hepatocellular carcinoma (HCC) is associated with a dismal prognosis, and prediction of the prognosis of HCC can assist in therapeutic decision-makings. An increasing number of studies have shown that the texture parameters of images can reflect the heterogeneity of tumors, and may have the potential to predict the prognosis of patients with HCC after surgical resection.

A radiomics nomogram for the prediction of overall...
https://cancerimagingjournal.biomedcentral.com/...

Nov 16, 2020. HCC is the fifth most common malignancy and ranks as the third most common cause of cancer-related death worldwide [1, 2]. Surgical resection is the preferred treatment option for individuals with HCC. However, the long-term prognosis of patients with hepatocellular carcinoma after resection is dismal, as the 5-year survival rate is only 25-65% and the 5-year recurrence rate is 60-100% [4,5].

Cited by: 1 Author: Qinqin Liu, Qinqin Liu, Qinqin Liu, Jing Li,...
Publish Year: 2020

A radiomics nomogram for preoperatively predicting...
https://www.semanticscholar.org/paper/A-radiomics-nomogram-for-preoperatively...

Background: Increasing studies have indicated that biomarkers based on quantitative radiomics features