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PET complete metabolic response as a favorable prognostic predic



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Metabolic parameters of sequential 18F-FDG PET/CT predict ...

<https://ro-journal.biomedcentral.com/articles/10.1186/s13014-019-1236-x> ▾

Feb 19, 2019 · To evaluate the **prognostic** value of **metabolic** parameters of pre-treatment and interim 18F-fluorodeoxyglucose (FDG) **positron emission tomography (PET)** for overall survival (OS) of **esophageal cancer**(EC) patients undergoing (chemo-) radiotherapy. A retrospective analysis of 134 patients with pathology confirmed squamous cell EC treated between July 2009 and October 2013 in ...

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Author: Yimin Li, Sebastian Zschaecck, Qin Lin, Sijia ...

Publish Year: 2019

Early metabolic 18F-FDG PET/CT response of locally ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6095513>

Additionally, early **metabolic** evaluation may be useful during the course of **chemotherapy** for **esophageal cancer**, Hodgkin's lymphoma, and breast **cancer** [33–36]. The role of **metabolic response** evaluation at the time of routine tumor assessment (after two cycles of IC) has previously been reported [49–50]. PET/CT could detect distinct ...

Cited by: 3

Author: Ulisses Ribaldo Nicolau, Victor Hugo Fonse...

Publish Year: 2018

Explorative Study on the Predictive and Prognostic Value ...

<https://www.sciencedirect.com/science/article/pii/S2212955312000415>

Jun 01, 2012 · Explorative Study on the Predictive and **Prognostic** Value of Early **Complete Metabolic Response** By FDG-PET–CT During **Neoadjuvant Chemotherapy** in Patients With Advanced Ovarian **Cancer** Presented in part at the 35th European Society of Medical Oncology Congress, October 8-12, 2010, Milan, Italy.

Cited by: 1

Author: Andrea Angelo Martoni, Marta Rosati, Clau...

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Early Metabolic Response Evaluation by Fluorine-18 ...

<https://clincancerres.aacrjournals.org/content/14/7/2012> ▾

Apr 01, 2008 · Purpose: We prospectively evaluated the predictive value of **positron emission tomography** using fluorine-18 fluorodeoxyglucose (FDG-PET) for **in vivo** testing of chemosensitivity in locally advanced gastric **cancer** using an a priori definition of **metabolic response** (a decrease of >35% of the standard uptake value). The goal of the study was the definition of biologically different groups of ...

Cited by: 176

Author: Katja Ott, Ken Herrmann, Florian Lordic...

Publish Year: 2008

Total lesion glycolysis in positron emission tomography is ...

<https://acsjournals.onlinelibrary.wiley.com/doi/full/10.1002/cncr.27855>

BACKGROUND: This study was undertaken to evaluate the **prognostic** value of quantitative **metabolic** parameters in [18 F]2-fluoro-2-deoxyglucose (FDG)-**positron emission tomography** (PET) for diffuse large B cell lymphoma (DLBCL).METHODS: A total of 140 DLBCL patients underwent FDG-PET scans before rituximab, cyclophosphamide, doxorubicin, vincristine, and prednisolone (R-CHOP) **chemotherapy**.

Cited by: 138

Author: Tae Min Kim, Jin Chul Paeng, In Kook C...

Publish Year: 2013

Predicting the Response of Neoadjuvant Therapy for ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4615355>

Keywords: **esophageal cancer**, neoadjuvant therapy, **response**, **positron emission tomography**, biomarkers Introduction According to the International Agency for Research on **Cancer**, there were an estimated 482,000 incident cases of **esophageal cancer** (EC) with high mortality (84%) around the world in ...

Cited by: 11

Author: Chang-Juan Tao, Gang Lin, Ya-Ping Xu,...

Publish Year: 2015

Name of Journal: *World Journal of Clinical Oncology*

Manuscript NO: 59183

Manuscript Type: ORIGINAL ARTICLE

Retrospective Cohort Study

Positron emission tomography complete metabolic response as a favorable prognostic predictor in esophageal cancer following neo-adjuvant chemotherapy with docetaxel/cisplatin/5-fluorouracil

Suzuki K *et al.* PET-CsMR of esophageal cancer

Kosuke Suzuki, Tsuyoshi Etoh, Tomotaka Shibata, Kohei Nishiki, Shoichi Fumoto, Yoshitake Ueda, Hidefumi Shiroshita, Norio Shiraishi, Masafumi Inomata

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Early Metabolic Response Evaluation by Fluorine-18 ...

<https://clincancerres.aacrjournals.org/content/14/7/2012> ▾

Apr 01, 2008 · Purpose: We prospectively evaluated the predictive value of **positron emission tomography** using fluorine-18 fluorodeoxyglucose (FDG-PET) for **in vivo** testing of chemosensitivity in locally advanced gastric cancer using an a priori definition of **metabolic response** (a decrease of >35% of the standard uptake value). The goal of the study was the definition of biologically different groups of ...

Cited by: 175 Author: Katja Ott, Ken Herrmann, Florian Lordick,...

Publish Year: 2008

FDG-PET/CT based response-adapted treatment

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3460598>

It has been shown that [18 F]fluorodeoxyglucose (FDG)-**positron emission tomography** (PET) provides robust and reproducible data for early **metabolic response** assessment in various malignancies. This led to the initiation of several prospective multicenter trials in malignant lymphoma and adenocarcinoma of the esophagogastric junction, in order to investigate whether the use of PET-guided ...

Cited by: 17 Author: de Geus-Oei Lf, Vriens D, Arens Aj, Hutc...

Publish Year: 2012

Prediction of Tumor Response to Neoadjuvant Therapy in ...

<https://pubs.rsna.org/doi/10.1148/radiol.09091324>

Prediction of response to definitive chemoradiotherapy in esophageal cancer using **positron emission tomography**. Anticancer Res 2007;27:2627-2633. Medline, Google Scholar; 34 Duong CP, Hicks RJ, Weih L et al.. FDG-PET status following chemoradiotherapy provides high management impact and powerful **prognostic** stratification in oesophageal cancer.

Cited by: 170 Author: Robert M. Kwee

Publish Year: 2010

Total lesion glycolysis in positron emission tomography is ...

<https://acsjournals.onlinelibrary.wiley.com/doi/10.1002/cncr.27855>

BACKGROUND: This study was undertaken to evaluate the **prognostic** value of quantitative **metabolic** parameters in [18 F]2-fluoro-2-deoxyglucose (FDG)-**positron emission tomography** (PET) for diffuse large B cell lymphoma (DLBCL). METHODS: A total of 140 DLBCL patients underwent FDG-PET scans before rituximab, cyclophosphamide, doxorubicin, vincristine, and prednisolone (R-CHOP) **chemotherapy**