

1 **Name of Journal:** *World Journal of Gastrointestinal Oncology*

Manuscript NO: 57279

Manuscript Type: ORIGINAL ARTICLE

Retrospective Study

Comparison of prognostic factors at different age and prognostic significance of neutrophil-lymphocyte ratio in patients with gastric cancer

Linyi Huang, Qiong Li, Huiping Xue

Abstract

BACKGROUND

Gastric cancer (GC) is one of the most common malignant tumors in the world. Albeit in recent years tremendous progress has been made in early detection, the postoperative overall survival (OS) of GC patients remains extremely low. A number of studies have shown that, to varying degrees, the age affects the prognosis of patients with GC.

Match Overview

1	Internet 170 words crawled on 28-Jul-2020 f6publishing.blob.core.windows.net	2%
2	Internet 124 words crawled on 06-Nov-2019 kjco.org	2%
3	Internet 104 words crawled on 26-Aug-2020 www.wjgnet.com	1%
4	Internet 83 words crawled on 07-May-2020 www.dovepress.com	1%
5	Internet 69 words crawled on 22-Aug-2020 www.researchsquare.com	1%
6	Internet 56 words crawled on 24-Jun-2020 cardiothoracicsurgery.biomedcentral.com	1%
7	Crossref 54 words Zi-Ming Gao, Rui-Ying Wang, Peng Deng, Peng Ding, Chen Zheng, Bin Hou, Kai Li. "TNM-PNI: a novel prognostic sco ...	1%
8	Internet 47 words crawled on 01-Mar-2020 journals.plos.org	1%



ALL

IMAGES

VIDEOS

30,900 Results

Any time ▾

Prognostic Significance of Pretreatment Neutrophil ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6311253>

Dec 12, 2018 · Lee S., Oh S. Y., Kim S. H., et al. **Prognostic significance of neutrophil lymphocyte ratio** and platelet lymphocyte **ratio** in advanced **gastric cancer patients** treated with FOLFOX chemotherapy. **BMC Cancer**. 2013; 13, article 350 doi: 10.1186/1471-2407-13-350. [PMC free article] [Google Scholar]

Cited by: 3

Author: Siqian Wang, Yongyong Ma, Lan Sun, Yi...

Publish Year: 2018

Prognostic value of neutrophil to lymphocyte ratio for ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4381463>

Lee S, Oh SY, Kim SH, et al. **Prognostic significance of neutrophil lymphocyte ratio** and platelet lymphocyte **ratio** in advanced **gastric cancer patients** treated with FOLFOX chemotherapy. **BMC Cancer** 2013; 13:350. [PMC free article]

Cited by: 11

Author: Zhi-De Hu, Yuan-Lan Huang, Bao-Dong...

Publish Year: 2015

Prognostic significance of neutrophil-to-lymphocyte ratio ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4513342>

Forget P. et al. **Neutrophil:lymphocyte ratio** and intraoperative use of ketorolac or diclofenac are **prognostic factors** in **different** cohorts of **patients** undergoing breast, lung, and kidney **cancer** ...

Cited by: 85

Author: Xiao-Bin Gu, Tian Tian, Xiao-Jing Tian, ...

Publish Year: 2015

Prognostic Significance of Neutrophil to Lymphocyte Ratio ...

<https://www.hindawi.com/journals/bmri/2017/3047802> ▾

The peripheral blood neutrophil to lymphocyte **ratio** (NLR), lymphocyte to monocyte **ratio** (LMR), and platelet to lymphocyte **ratio** (PLR) have been reported to correlate with the **prognosis** of many malignancies. This study evaluated the **prognostic** value of pretreatment NLR, LMR, and PLR in

Comparison of prognostic factors at different age and prognostic si



ALL

IMAGES

VIDEOS

37,700 Results

Any time ▾

Prognostic significance of neutrophil–lymphocyte ratio ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6855616>

Nov 11, 2019 · Abbreviations: NLR = neutrophil to lymphocyte **ratio**, OC = ovarian **cancer**, OS = overall survival, PFS = progression-free survival, PLR = platelet-lymphocyte **ratio**, RFS = recurrence-free survival. How to cite this article: Yin X, Yang H, Yang H. **Prognostic significance of neutrophil–lymphocyte ratio (NLR) in patients with ovarian cancer.**

Author: Xinming Yin, Ling Wu, Hui Yang, Hon... **Publish Year:** 2019

A derived neutrophil to lymphocyte ratio predicts survival ...

<https://www.nature.com/articles/bjc2012292>

Jul 24, 2012 · The **neutrophil lymphocyte ratio (NLR)** has **prognostic value in patients** with a variety of cancers. Many chemotherapeutic trial databases hold ...

Cited by: 318 **Author:** M J Proctor, D C McMillan, D S Morrison,...

Publish Year: 2012

Prognostic significance of neutrophil-to-lymphocyte ratio ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4513342>

Forget P. et al. **Neutrophil:lymphocyte ratio** and intraoperative use of ketorolac or diclofenac are **prognostic factors** in **different** cohorts of **patients** undergoing breast, lung, and kidney **cancer** surgery.

Cited by: 93 **Author:** Xiao-Bin Gu, Tian Tian, Xiao-Jing Tian, Xi...

Publish Year: 2015



149,000 Results Any time ▾

Prognostic significance of neutrophil lymphocyte ratio and ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3729814>

Methods. The study population consisted of 174 advanced **gastric cancer patients**. **Patients** were treated with 85 mg/m² of oxaliplatin as a 2-h infusion at day 1 plus 20 mg/m² of leucovorin over 10 min, followed by 5-FU bolus 400 mg/m² and 22-h continuous infusion of 600 mg/m² at days 1-2. Treatment was repeated in 2-week intervals.

Cited by: 250 **Author:** Suee Lee, Sung Yong Oh, Sung Hyun Ki...

Publish Year: 2013

Prognostic significance of neutrophil-to-lymphocyte ratio ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4513342>

Forget P. et al. **Neutrophil:lymphocyte ratio** and intraoperative use of ketorolac or diclofenac are **prognostic factors** in **different** cohorts of **patients** undergoing breast, lung, and kidney **cancer** surgery.

Cited by: 98 **Author:** Xiao-Bin Gu, Tian Tian, Xiao-Jing Tian, Xi...

Publish Year: 2015

Frontiers | Prognostic Roles of Blood Inflammatory Markers ...

<https://www.frontiersin.org/articles/10.3389/fonc.2019.01557/full> ▾

The **prognostic significance** of preoperative **neutrophil-lymphocyte ratio** in **patients** with hepatocellular carcinoma receiving hepatectomy: A systematic review and meta-analysis. Int J Surg . (2018) 55:73–80. doi: 10.1016/j.ijssu.2018.05.022

Cited by: 3 **Author:** Lixing Liu, Yang Gong, Qinglin Zhang, Pa...

Publish Year: 2020

Role of Pre-Operative of Neutrophil/Lymphocyte and ...

<https://www.scirp.org/journal/paperinformation.aspx?paperid=102618> ▾

Introduction: Hepatocellular carcinoma (HCC) has a poor **prognosis** and is ranked in the top 2 leading causes of death in Taiwan. The clinical features which affect survival rate should be noticed for alarming. We tried to study the **neutrophil-lymphocyte ratio** (NLR) and platelet-lymphocyte **ratio** (PLR) for the predictor of **prognosis** of HCC.

Prognostic importance of the inflammation-based Glasgow ...