

# World Journal of *Gastrointestinal Oncology*

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**ABOUT COVER**

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**AIMS AND SCOPE**

The primary aim of *World Journal of Gastrointestinal Oncology* (WJGO, *World J Gastrointest Oncol*) is to provide scholars and readers from various fields of gastrointestinal oncology with a platform to publish high-quality basic and clinical research articles and communicate their research findings online.

WJGO mainly publishes articles reporting research results and findings obtained in the field of gastrointestinal oncology and covering a wide range of topics including liver cell adenoma, gastric neoplasms, appendiceal neoplasms, biliary tract neoplasms, hepatocellular carcinoma, pancreatic carcinoma, cecal neoplasms, colonic neoplasms, colorectal neoplasms, duodenal neoplasms, esophageal neoplasms, gallbladder neoplasms, *etc.*

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## Correction to “Research progress of ferroptosis regulating lipid peroxidation and metabolism in occurrence of primary liver cancer”

Yu-Jie Shu, Bo Lao, Ying-Yang Qiu

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### Abstract

Correction to “Research progress of ferroptosis regulating lipid peroxidation and metabolism in occurrence and development of primary liver cancer” in *World J Gastrointest Oncol* 2024; 16: 2335-2349, published by Shu YJ, Lao B, and Qiu YY. In this article, we added the correct citations of images.

**Key Words:** Correction; Ferroptosis; Lipid peroxidation; Primary liver cancer; Lipid metabolism

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**Core Tip:** This manuscript is to correct the citations of images in Figures 1 and 5 in “Shu YJ, Lao B, Qiu YY. Research progress of ferroptosis regulating lipid peroxidation and metabolism in occurrence and development of primary liver cancer. *World J Gastrointest Oncol* 2024; 16: 2335-2349 [PMID: 38994128 DOI: 10.4251/wjgo.v16.i6.2335]”.

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## TO THE EDITOR

Correction to “Shu YJ, Lao B, Qiu YY. Research progress of ferroptosis regulating lipid peroxidation and metabolism in occurrence and development of primary liver cancer. *World J Gastrointest Oncol* 2024; 16(6): 2335-2349 [PMID: 38994128 DOI: 10.4251/wjgo.v16.i6.2335]”.

In the original publication of the article[1], Figure 1 and Figure 5 are cited from the another article[2]. After verification by the research team, this study is a review article, and corresponding published pictures can be cited for further discussion. In addition, the author of Figure 1 and Figure 5 and the publication copyright license certificate of the journal have been obtained before the publication of this review, as detailed in the **Supplementary material** attachment. In this article, the correct citation of figures in figure legends is added, “Figure 1 Iron metabolism and ferroptosis. Created with BioRender.com. TF: Tissue Factor; LTF: Lactoferrin; TFRC: Transferrin receptor; HB: Hemoglobin; HP: Haptoglobin; HPX: Hemopexin; LRP: Lipoprotein receptor protein; HAMP: Human hepcidin; CP: Ceruloplasmin; CAT: Catalase; ETC: Extracellular tissue; PCBP: Poly(rC)-Binding Protein; POR: P450 Oxidoreductase; NOXs: NADPH Oxidases; XDH: Xanthine dehydrogenase; ALOXs: Arachidonate lipoxygenases; LIP: Lymphocyte inhibitor peptide. Citation: Chen X, Li J, Kang R, Klionsky DJ, Tang D. Ferroptosis: Machinery and regulation. *Autophagy* 2020; 17: 2054-2081. Copyright© The Authors 2020. Published by Taylor & Francis Group. The authors have obtained the permission for figure using from the Taylor & Francis Group (**Supplementary material**). Figure 5 Both lipid catabolism and anabolic changes affect lipid peroxidation during ferroptosis. Created with BioRender.com. FASN: Fatty acid synthase; FABP: Fatty acid-binding protein; PUFA: Polyunsaturated fatty acids; LIPE: Lipase E; MGLL: Monoglyceride lipase; ACAC: Acetyl-CoA carboxylase. Citation: Chen X, Li J, Kang R, Klionsky DJ, Tang D. Ferroptosis: Machinery and regulation. *Autophagy* 2020; 17: 2054-2081. Copyright© The Authors 2020. Published by Taylor & Francis Group. The authors have obtained the permission for figure using from the Taylor & Francis Group (**Supplementary material**).”.

## FOOTNOTES

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## REFERENCES

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- 2 Chen X, Li J, Kang R, Klionsky DJ, Tang D. Ferroptosis: machinery and regulation. *Autophagy* 2021; 17: 2054-2081 [PMID: 32804006 DOI: 10.1080/15548627.2020.1810918]



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