

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology

Manuscript NO: 54855

Title: Colorectal liver metastases: current management and future perspectives

Reviewer's code: 02935930

Position: Peer Reviewer

Academic degree: PhD

Professional title: Professor

Reviewer's Country/Territory: China

Author's Country/Territory: United Kingdom

Manuscript submission date: 2020-02-27

Reviewer chosen by: AI Technique

Reviewer accepted review: 2020-02-27 16:37

Reviewer performed review: 2020-03-05 13:44

Review time: 6 Days and 21 Hours

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|---------------------------------|---|
| Scientific quality | <input checked="" type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish |
| Language quality | <input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection |
| Conclusion | <input checked="" type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection |
| Re-review | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Peer-reviewer statements | Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |

SPECIFIC COMMENTS TO AUTHORS

This review mainly introduces the current management of colorectal cancer liver metastasis and its future prospects. Today, the incidence of colorectal cancer is increasing, and the liver is its most common metastatic site, and once it occurs, it will be very difficult to treat patients. The author advocates that a comprehensive team of oncology, oncology, radiology, histopathology and other disciplines should be formed for this disease to evaluate patients in various aspects and provide more treatment possibilities. The author discusses from several aspects: 1. Diagnosis and staging of liver metastasis of colorectal cancer; 2. Tumor markers and biological markers of colorectal cancer; 3. Chemotherapy and targeted treatment of colon cancer liver metastasis; 4. Liver metastasis of colorectal cancer Surgical management; 5. Histopathological specimens of resected colorectal cancer liver metastasis specimens . The author's thinking is very clear, and the content of each part is very detailed. Among them, a lot of clinical data and medical records are cited, and the indications and protocols listed are very comprehensive. At the same time, the author summarizes the contents of each part using charts and diagrams, which is clear at a glance. From the author's discussion, it is indeed found that the current management of colorectal cancer liver metastasis is very large and intricate, and a multidisciplinary cooperation MDT team is needed in the future. The selection of this review is innovative, clear in thought, and rich in content, but the order of the content of each part can be adjusted slightly.

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology

Manuscript NO: 54855

Title: Colorectal liver metastases: current management and future perspectives

Reviewer's code: 00037668

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Associate Professor

Reviewer's Country/Territory: United States

Author's Country/Territory: United Kingdom

Manuscript submission date: 2020-02-27

Reviewer chosen by: AI Technique

Reviewer accepted review: 2020-02-27 16:50

Reviewer performed review: 2020-03-06 21:00

Review time: 8 Days and 4 Hours

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|---------------------------------|---|
| Scientific quality | <input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish |
| Language quality | <input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection |
| Conclusion | <input checked="" type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection |
| Re-review | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Peer-reviewer statements | Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |

SPECIFIC COMMENTS TO AUTHORS

This manuscript reviews the current management and therapeutic perspectives of colorectal liver metastases. The various therapeutic approaches and management modalities are properly described and commented, providing useful pros and cons to interested readers.

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology

Manuscript NO: 54855

Title: Colorectal liver metastases: current management and future perspectives

Reviewer's code: 02734287

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Surgeon

Reviewer's Country/Territory: Croatia

Author's Country/Territory: United Kingdom

Manuscript submission date: 2020-02-27

Reviewer chosen by: AI Technique

Reviewer accepted review: 2020-02-29 20:25

Reviewer performed review: 2020-03-12 16:15

Review time: 11 Days and 19 Hours

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|---------------------------------|---|
| Scientific quality | <input checked="" type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish |
| Language quality | <input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection |
| Conclusion | <input checked="" type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection |
| Re-review | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Peer-reviewer statements | Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |

SPECIFIC COMMENTS TO AUTHORS

Very well written, comprehensive review of current approaches to colorectal liver metastases. Definitely deserves publication.