

Accepted Manuscript

Hepatotoxicity following systemic therapy for colorectal liver metastases and the impact of chemotherapy-associated liver injury on outcomes after curative liver resection

Gregor Duwe, MS, Sebastian Knitter, MS, Sina Pesthy, MS, Anika S. Beierle, MS, Marcus Bahra, MD, Moritz Schmelzle, MD, Rosa B. Schmuck, MD, Philipp Lohneis, MD, Nathanael Raschzok, MD, Robert Öllinger, MD, Marianne Sinn, MD, Benjamin Struecker, MD, Igor M. Sauer, MD, Johann Pratschke, MD, Andreas Andreou, MD

PII: S0748-7983(17)30486-9

DOI: [10.1016/j.ejso.2017.05.008](https://doi.org/10.1016/j.ejso.2017.05.008)

Reference: YEJSO 4657

To appear in: *European Journal of Surgical Oncology*

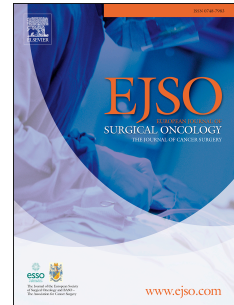
Received Date: 17 January 2017

Revised Date: 5 May 2017

Accepted Date: 8 May 2017

Please cite this article as: Duwe G, Knitter S, Pesthy S, Beierle AS, Bahra M, Schmelzle M, Schmuck RB, Lohneis P, Raschzok N, Öllinger R, Sinn M, Struecker B, Sauer IM, Pratschke J, Andreou A, Hepatotoxicity following systemic therapy for colorectal liver metastases and the impact of chemotherapy-associated liver injury on outcomes after curative liver resection, *European Journal of Surgical Oncology* (2017), doi: 10.1016/j.ejso.2017.05.008.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Hepatotoxicity following systemic therapy for colorectal liver metastases and the impact of chemotherapy-associated liver injury on outcomes after curative liver resection

Gregor Duwe, MS*¹, Sebastian Knitter, MS*¹, Sina Pesthy, MS¹, Anika S. Beierle, MS¹, Marcus Bahra, MD¹, Moritz Schmelzle, MD¹, Rosa B. Schmuck, MD¹, Philipp Lohneis, MD², Nathanael Raschzok, MD¹, Robert Öllinger, MD¹, Marianne Sinn, MD³, Benjamin Struecker, MD¹, Igor M. Sauer, MD¹, Johann Pratschke, MD¹, Andreas Andreou, MD^{1,4}

From the ¹Department of Surgery, Campus Charité Mitte and Campus Virchow-Klinikum, the ²Institute of Pathology, the ³Department of Hematology, Oncology and Tumor Immunology, and the ⁴Berlin School of Integrative Oncology, Charité – Universitätsmedizin Berlin

*** Equal contribution**

Corresponding Author: Dr. med. Andreas Andreou, Department of Surgery, Campus Charité Mitte and Campus Virchow-Klinikum Charité – Universitätsmedizin Berlin, Augustenburger Platz 1, 13353 Berlin. E-mail: Andreas.andreou@charite Tel.: (+49) 30 - 450 652274; Fax: (+49) 30 - 450 552900

Conflict of interest disclosures and Source of Funding: The authors report no conflicts of interest relevant to this article

Category of the manuscript: Review

Download English Version:

<https://daneshyari.com/en/article/5700844>

Download Persian Version:

<https://daneshyari.com/article/5700844>

[Daneshyari.com](https://daneshyari.com)