



EDITORIAL CERTIFICATE

This document certifies that the manuscript listed below was edited for proper English language, grammar, punctuation, spelling, and overall style by one or more of the highly qualified native English speaking editors at American Journal Experts.

Manuscript title:

Histologic features and genomic alterations of primary colorectal adenocarcinoma predict the growth patterns of liver metastasis

Authors:

Jing-Bo Wu, Ali Lopez Sarmiento, Pierre-Olivier Fiset, Anthula Lazaris, Stephanie Petrillo, Peter Metrakos, Zu-Hua Gao

Date Issued:

October 29, 2018

Certificate Verification Key:

C06D-4693-9203-F268-170D



This certificate may be verified at www.aje.com/certificate. This document certifies that the manuscript listed above was edited for proper English language, grammar, punctuation, spelling, and overall style by one or more of the highly qualified native English speaking editors at American Journal Experts. Neither the research content nor the authors' intentions were altered in any way during the editing process. Documents receiving this certification should be English-ready for publication; however, the author has the ability to accept or reject our suggestions and changes. To verify the final AJE edited version, please visit our verification page. If you have any questions or concerns about this edited document, please contact American Journal Experts at support@aje.com.