



## Editorial Certificate

This is to certify that the manuscript detailed below was edited for proper usage of scientific English by one or more native English-speaking editors at Transystem Editing and Translation Services. A copy of the edited manuscript is available for the journal or publisher upon request. To verify this certificate, please contact us at [info@transystem.com](mailto:info@transystem.com) and provide the verification code provided below.

Manuscript Title: Microbial spectrum and drug resistance of pathogens cultured from gallbladder bile specimens of 185 patients with cholelithiasis

Authors: Xiaoming Huang, Zongjin Zhang, Nanrong Zhang, Jiandong Yu, Xiangjun Qian, Xianhua Zhuo, Jiayu Huang, Weidong Pan, Yunle Wan

Date Issued: August 23, 2022

Verification Code: 1189.20220819.SE

The authors may choose to accept or reject suggestions and changes to the document after our editing process is completed and prior to submission to any journal. Thus, this certificate allows the editor to identify changes introduced to the manuscript after editing. If you have any questions or concerns, please feel free to contact us.

**Transystem provides editing service for Chinese researchers who wish to publish their manuscripts in international journals. The editing service is provided by experienced native English-speaking editors with expertise in specific areas of research, as well as translation staff who are native Chinese speakers with good command of English and who will help to ensure that the intended meaning of poorly written text is retained.**