



ELSEVIER

Certificate of Elsevier Language Editing Services

The following article was edited by Elsevier Language Editing Services:

**"Effects of N-acetyl-l-cysteine on chronic heat stress-induced
oxidative stress and inflammation in the ovaries of growing pullets"**

Authored by:

**Xianhong Cao, Lianying Guo, Changming Zhou, Cheng Huang, Guyue Li, Yu
Zhuang, Fan Yang, Ping Liu, Guoliang Hu, Xiaona Gao and Xiaoquan Guo**

Date: 29-Sep-2022

Serial number: LE-249913-335898365654

