

May 7, 2020

School of Mathematical Science
Zhejiang University

CERTIFICATE

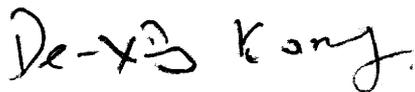
I, Dr. De-Xing kong, Professor in Department of Mathematics, Zhejiang University,
certifies that the statistical analysis of article entitled:

**"Model for liver hardness using two-dimensional shear-wave elastography,
durometry, and preoperative biomarkers"**

was performed and verified at our School of Mathematical Science, Zhejiang
University.

This certificate is delivered to the concerned person for any purposes for which it
may be required.

Dr. De-xiong Kong



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