

To whom it may concern:

This memo is to certify that the paper titled **Mendelian randomization analysis showed that there was no causal relationship between LDL, HDL, Triglyceride, Total cholesterol and Sleep apnea** from Shandong Province, China has been edited for language by EnPapers, a company dedicated to helping international researchers publish their findings in the best English language journals possible.

Our International paper editing service is performed by a subject editor and approved by two senior editors. All our editors are native English speakers.

The certificate is being issued upon the request of the client. If you have any questions, please contact [papers@enpapers.com](mailto:papers@enpapers.com)

Signature of the editor representative:

A handwritten signature in black ink, appearing to read 'Martin J. Booth', is written over a horizontal line.

Martin J. Booth