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## CERTIFICATE

To the Chied Editor of World Journal of Gastroenterology

I, Roma Puronaite, the biostatistician at the Vilnius University Hospital Santaros Clinics, Center of Informatics and Development, with this letter certify that the statistical analysis of the article entitled „Liver cirrhosis and left ventricle diastolic dysfunction: systematic review“ (corresponding author Julija Sarnelyte, [sarnelyte.julija@gmail.com](mailto:sarnelyte.julija@gmail.com), +37062602666) has been performed and verified by me at our Center of Informatics and Development.

Name: R. Puronaite

Signature: 