Department of Hand, Foot and Ankle Surgery, Fourth Affiliated Hospital of Guangxi Medical University, Liuzhou Workers' Hospital, China

Postgraduate

Phone: (0772) 3815345 Fax: (0772) 3817070

China Date: February 13, 2023

CERTIFICATE

Hailin Deng

Health, cenifies that the siatislical annlysis of article entitled:

"Is metaphyseal ulnar shortening osteotomy superior to diaphyseal ulnar shortening osteotomy in the treatment of ulnar impaction syndrome? A meta-analysis"

This is done in the hand, foot and ankle surgery in China. Its certificate is delivered to relevant personnel for any purpose May be required.

Hailin Deng

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Certificate of Biostatistics

February 13, 2023

To whom i may concemn

Title of Study: "Is metaphyseal ulnar shortening osteotomy superior to diaphyseal ulnar shortening

osteotomy in the treatment of ulnar impaction syndrome? A meta-analysis"

Chiefinvestigator: Hailin Deng, Liuzhou Workers' Hospital, Fourth Affiliated Hospital of

Guangxi Medical University, Department of Hand, Foot and Ankle Surgery

This letter is to confirm that I have read the ethics application prepared for this study, and

that in my opinion the statistical methods and techniques mentioned are appropriate for

the research.

Please contact me if you have any queries.

Sincerely, Hailin Deng

Liuzhou Workers' Hospital, Fourth Affiliated Hospital of Guangxi Medical University,

Department of Hand, Foot and Ankle Surgery.

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Biostatistics statement

Title of Study:"Is metaphyseal ulnar shortening osteotomy superior to diaphyseal ulnar shortening osteotomy in the treatment of ulnar impaction syndrome? A meta-analysis"

The statistical method of this study was tested by biostatisticians from the Fourth Affiliated Hospital of Guangxi Medical University, Liuzhou Workers Hospital, Guangxi Province, China.

Name:Man Hu

Signature: May Hu

Contact information: Email: zsqwer520@yeah.net