

LANGUAGE CERTIFICATE

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**Title:** Interlukin-6 and ratio of interleukin-6/interleukin-10 as risk factors of symptomatic lumbar osteoarthritis

**Authors:** I Ketut Suyasa, I Ketut Siki Kawiyaana, I Made Bakta, I Gde Raka Widiانا

Dear editor,

Co-author prof. I Gde Raka Widiانا, professor of internal medicine at Faculty of Medicine Udayana University, Denpasar, Bali, Indonesia is fluent in English. He is also editorial board member and editor in scientific journals. He published numerous peer-reviewed articles in highly rated scientific journals.

Prof. I Gde Raka Widiانا reviewed and edited this manuscript to guarantee that the language of the manuscript meets the requirement of publication in WJO.

Sincerely,



Prof. Dr. dr. I Gde Raka Widiانا, Sp.PD-KGH, FINASIM

Department of Internal Medicine

Udayana University

Denpasar, Bali, Indonesia