

Lisbon, February 8, 2019

Dear Editor Vineeta Bajaj,

Please find enclosed our revised version of the manuscript Ref No JOVE 59582, entitled "Assessing therapeutic angiogenesis in a murine model of hindlimb ischemia", submitted for publication in *JOVE*.

We believe that we have fully considered to the Reviewer's comments and requirements, that we mostly appreciate.

We would like to inform that figures 2 and 4-6 were published in Cardiovascular Research under the title "Low-dose ionizing radiation induces therapeutic neovascularization in a pre-clinical model of hindlimb ischemia". For this reason, we requested authorization to the Oxford University Press to reuse the figures that are overlapping in both publications. Up to this day we haven't receive the formal authorization however I expect to have the OUP approval within the next days which I'll let you know immediately.

We kindly request to consider this revised version of the manuscript for publication in your journal. In fact, we strongly believe the contents of our manuscript fall entirely within the scope JOVE.

Thank you in advance for your consideration,

Yours sincerely,

Augusto Ministro, MD PhD

Jugusto Muisto

Researcher at CCUL





