16th of November 2022

Dear Editors,

With this letter, we would like to resubmit a revision of our paper *On the origin and structure of haplotype blocks*, which is intended for the upcoming special issue: ecological and evolutionary inferences from long-read sequencing. We are grateful for the feedback from the Editor and the Reviewer and revised the manuscript to address the issues highlighted in the review.

Best reagrds,

Daria Shipilina

Arka Pal

Sean Stankowski

Yingguang Frank Chan

Nicholas Barton