Sexual selection improves population fitness: a systematic review and meta-analysis

Response to Editorial Requests

Dear Dr. Jones and colleagues,

We are delighted to provide a revised manuscript for publication in *Nature Communications*. Below we provide a point-by-point response to the editorial requests as well as a response to comments by Prof. Jacek Radwan.

Editorial Requests

- 1. Please supply the main manuscript file in Microsoft Word or LaTeX format. Please supply a Supplementary Information file in PDF format.
 - The main manuscript is provided in LaTeX format (.tex) and the Supplementary Information is now in pdf format. However, we retain the HTML formatting for the Supplementary Information hosted on Github.
- 2. Please edit the title so that it is 15 words or fewer and does not include punctuation <!- Sexual selection improves population fitness based on a systematic review and meta-analysis ->

Response to Prof. Jacek Radwan