November 2020

Dear Editor,’

Please consider our manuscript titled ‘Low Repeatability of Aversive Learning in Zebrafish’ by Mason, Anwer, Zajitsheck, O’Dea, Hesselson, and Nakagawa, for publication in the Journal of Experimental Biology.

We aim to publish the first study on the repeatability of aversive learning. We tested zebrafish in an aversive learning task both across and within different conditions. Contrary to our hypotheses, we found low repeatability when controlling for potential confounds.

We suggest the following reviewers who have knowledge in animal behaviour and repeatability.

Prof Alison Bell alisonmb@illinois.edu

All persons included in authorship have been named and gave permission for publishing.

Thank you very much for your time and we look forward to hearing from you.

Sincerley,

Dominic Mason (on behalf of all authors)