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* You should state whether an appropriate sample size was computed when the study was being designed
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* You should include a definition of biological versus technical replication
* The data obtained should be provided and sufficient information should be provided to indicate the number of independent biological and/or technical replicates
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* Statistical analysis methods should be described and justified
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* For each experiment, you should identify the statistical tests used, exact values of N, definitions of center, methods of multiple test correction, and dispersion and precision measures (e.g., mean, median, SD, SEM, confidence intervals; and, for the major substantive results, a measure of effect size (e.g., Pearson's r, Cohen's d)
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* Where provided, these should be in the most useful format, and they can be uploaded as “Source data” files linked to a main figure or table
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Figure 1(A-F), Figure 2(E,I, J, K), Figure 3, Figure 4, Figure 5 (A-C), Figure 6 (B, C, E, F), Figure 7 (B-E), Supplementary Figure 2, Supplementary Figure 3