

CORRECTION

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Correction: Long-term Pu-erh tea consumption improves blue light-induced depression-like behaviors

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Correction for 'Long-term Pu-erh tea consumption improves blue light-induced depression-like behaviors' by Sibo Zhao *et al.*, *Food Funct.*, 2023, <https://doi.org/10.1039/d2fo02780a>.

The authors regret that, in the original version of the manuscript, an incorrect figure was provided for Fig. 5. The correct figure is shown below:

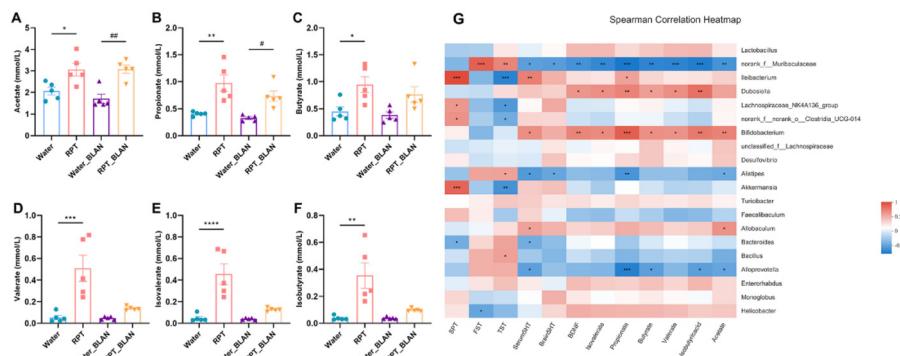


Fig. 5 Pu-erh tea improved SCFAs generation in BLAN mice and correlation analysis among the gut microbiota composition, biochemical indicators and behaviors in BLAN mice. (A–F) Fecal levels of SCFAs (acetate, propionate, butyrate, valerate, isovalerate, and isobutyrate). (G) Spearman correlation analysis of behaviors, 5-HT, BDNF, and SCFAs with intestinal microbe at the genus level. $N = 5$ per group. Data presented as mean \pm SEM. * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$, **** $p < 0.0001$ vs. the RPT group. # $p < 0.05$, ## $p < 0.01$, ### $p < 0.001$, ##### $p < 0.0001$ vs. the RPT_BLAN group.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.