Supporting Information

Patchouli Oil Attenuates High Fat Diet-induced Non-alcoholic Hepatic Steatosis
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The correlation between liver index and liver weight or body weight

We performed Pearson’s correlation tests by SPSS software 20.0 to analyze whether the changes of liver index mainly depend on the change of liver weight or the change of body weight. Pearson’s correlation tests revealed that liver weight and body weight were positively correlated with liver index (Figure 1S). Nevertheless, a very strong positive correlation between liver index and liver weight was shown ($r = 0.8467$, $p < 0.01$), and only a moderate positive correlation between liver index and body weight was exhibited ($r = 0.4457$, $p < 0.01$), according to the description of the strength of the correlation for Pearson’s correlation [1]. This seems to indicate that the change of liver index might mainly depend on the change of liver weight.

Fig. 1S. Pearson’s correlation tests between liver index and liver weight (A) or between liver index and body weight (B).

![Pearson's correlation tests](image)

Supporting Reference

1. Stenly E. The social media effected on user’s interpersonal communication self esteem. J Media Critiques 2017; 3: 11