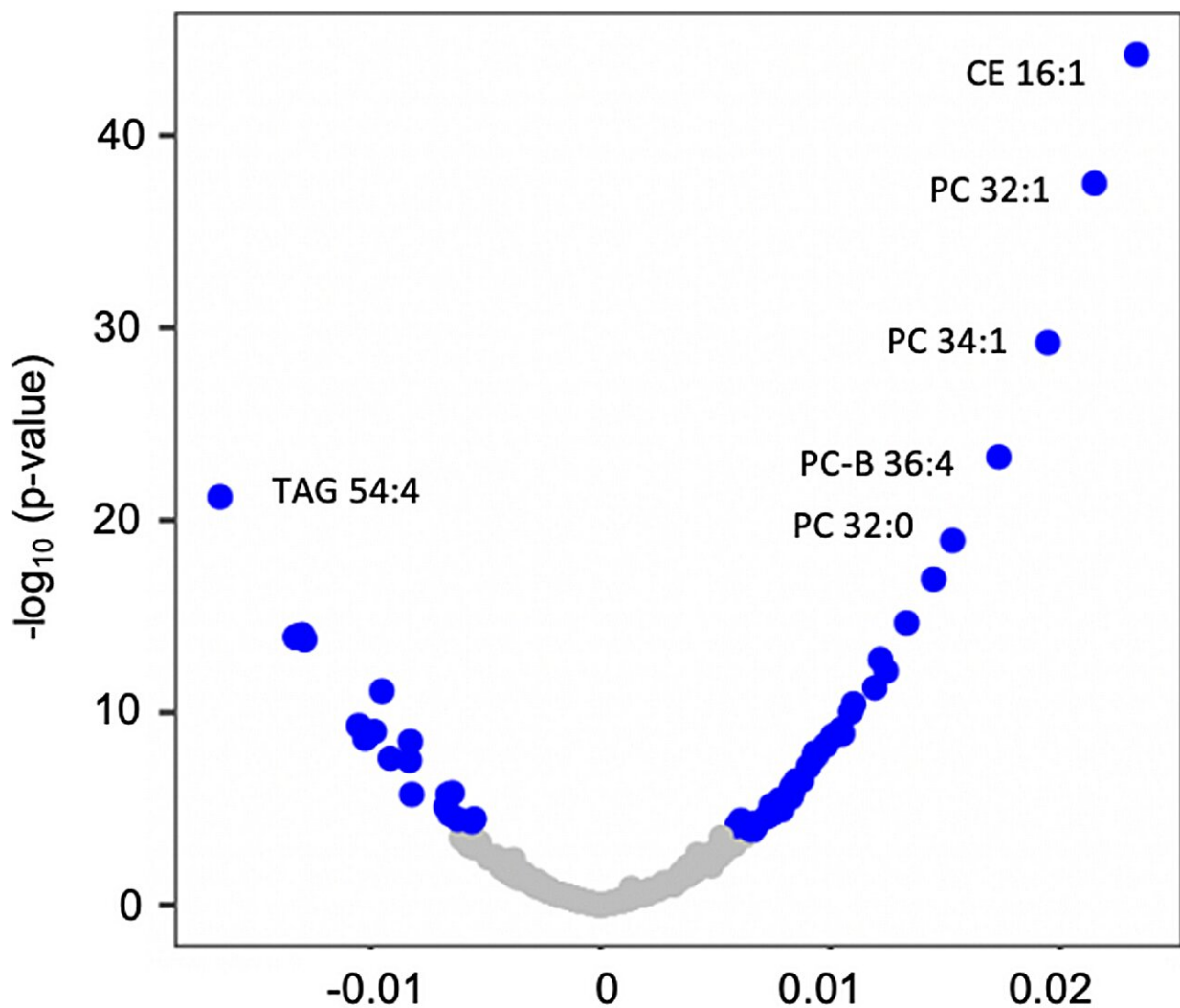


Alcohol consumption may have positive and negative effects on cardiovascular disease risk

November 27 2023



Change in the level of metabolites in response to 1 gram/day alcohol consumption

Volcano plot for association of cumulative average alcohol consumption and metabolites. Linear mixed model was performed adjusting for age, sex, batch, smoking status, BMI, physical activity index, and diet score as fixed effect, and family relationship as random effect. Blue dots represent significant relationship (p value

Citation: Alcohol consumption may have positive and negative effects on cardiovascular disease risk (2023, November 27) retrieved 28 April 2024 from <https://medicalxpress.com/news/2023-11-alcohol-consumption-positive-negative-effects.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.