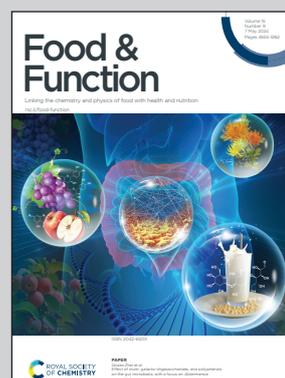


Showcasing research on interaction between fucoxanthin and gut microbiota from Professor Bin Liu's laboratory, Institute for Advanced Study, Shenzhen University, Shenzhen, China.

Fucoxanthin restructures the gut microbiota and metabolic functions of non-obese individuals in an *in vitro* fermentation model

In an *in-vitro* fermentation model, fucoxanthin, a microalgal carotenoid, reshaped the gut microbiota composition and altered metabolic functions like bile acids and indoles of non-obese individuals.

As featured in:



See Bin Liu *et al.*, *Food Funct.*, 2024, 15, 4805.