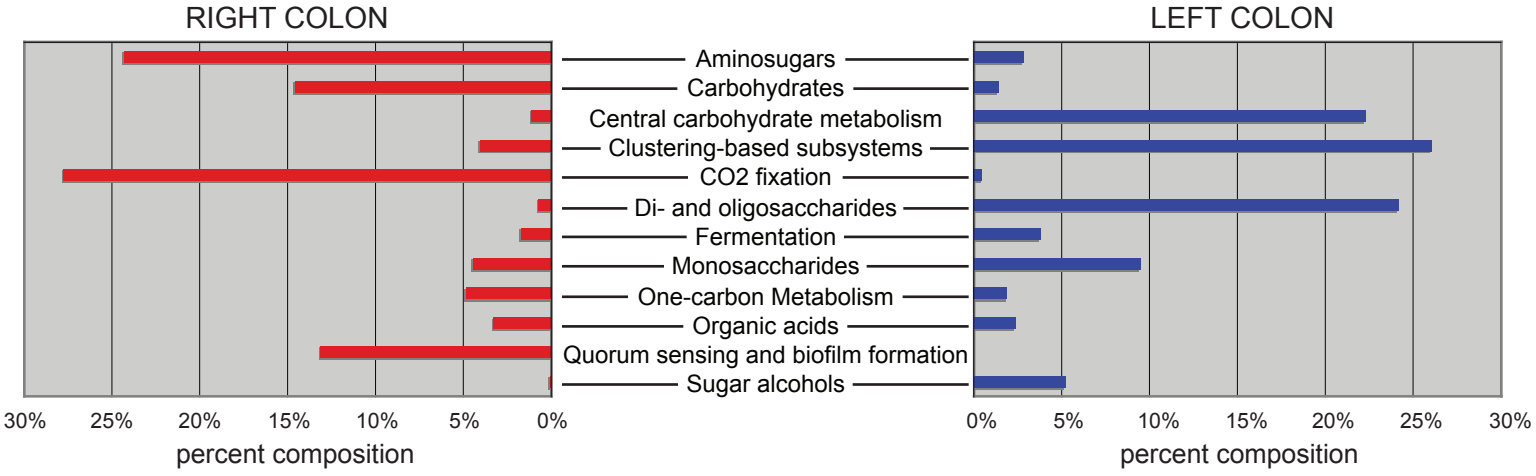
RIGHT COLON
LEFT COLON
Aminosugars
Carbohydrates
Central carbohydrate metabolism
Clustering-based subsystems
CO2 fixation
Di- and oligosaccharides
Fermentation
Monosaccharides
One-carbon Metabolism
Organic acids
Quorum sensing and biofilm formation
Sugar alcohols
30%
25%
20%
15%
10%
5%
0%
0%
5%
10%
15%
20%
25%
30%
percent composition
percent composition