

Degradation of fructans and production of propionic acid by *Bacteroides thetaiotaomicron* are enhanced by the shortage of amino acids

Adamberg, Signe; Tomson, Katrin; Vija, Heiki; **Puurand, Marju;** Kabanova, Natalja; Visnapuu, Triinu; Jõgi, Eerik; Alamäe, Tiina; **Adamberg, Kaarel** *Frontiers in nutrition* 2014 / p. 1-9 : ill

Levansucrase Lsc3 as a feasible catalyst for the synthesis of novel prebiotics

Visnapuu, Triinu; Aasamets, Anneli; Jõgi, Eerik; Metsla, Kati; Vija, Heiki; **Adamberg, Signe;** Alamäe, Tiina *The fourth Beneficial Microbes Conference : Beneficial impact of Pre- and Probiotics on Human and Animal Health : 16-18 March 2015, NH Atlantic, the Hague, the Netherlands 2015* / [2] p