

Colorectal polyps increase the glycolytic activity

Rebane-Klemm, Egle; Reinsalu, Leenu; Puurand, Marju; Ševtšuk, Igor; Bogovskaja, Jelena; Suurmaa, Külliki; Valvere, Vahur; Moreno-Sanchez, Rafael; Käämbre, Tuuli *Frontiers in oncology* 2023 / art. 1171887, 11 p. : ill <https://doi.org/10.3389/fonc.2023.1171887>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Levan enhances associated growth of Bacteroides, Escherichia, Streptococcus and Faecalibacterium in fecal microbiota

Adamberg, Kaarel; Tomson, Katrin; Talve, Tiina; Pudova, Ksenia; **Puurand, Marju;** Visnapuu, Triinu; Alamäe, Tiina; **Adamberg, Signe** *PLoS ONE* 2015 / p. 1-18 : ill <https://doi.org/10.1371/journal.pone.0144042> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Metabolic pathways of human microbiota co-utilization of fibres and colonic mucins : [manuscript]

Raba, Grete; Luis, Ana S.; Schneider, Hannah; Morell, Indrek; Jin, Cunsheng; **Adamberg, Signe;** Hansson, Gunnar C.; **Adamberg, Kaarel;** Arike, Liisa 2023

Selection of fast and slow growing bacteria from fecal microbiota using continuous culture with changing dilution rate

Adamberg, Kaarel; Adamberg, Signe *Microbial ecology in health and disease* 2018 / art. 1549922, [12] p. : ill <https://doi.org/10.1080/16512235.2018.1549922> [Eesti teadlased: inimene saab oma soolebaktereid otseselt mõjutada Mida kauem on toit soolestikus, seda rohkem tekib seal "aeglasi" baktereid](#)

The permeability of mitochondrial outer membrane and metabolic plasticity in colorectal cancer = Mitokondrite välismembraani läbitavus ja metaboolne plastilisus käärsoolevähis

Truu, Laura 2024 https://www.ester.ee/record=b5679407*est <https://digikogu.taltech.ee/et/Item/1c47ea05-9ec9-4a0b-a7c2-28e8a79afc1e>
<https://doi.org/10.23658/taltech.19/2024>