

Publications

Yuu EY, Bühler C, Eckmanns T, Fulde M, Herz M, Kurzai O, Lindstedt C, Panagiotou G, Piro VC, Radonic A, Renard BY, Reuss A, Leal Siliceo S, Thielemann N, Thürmer A, van Vorst K, Wieler LH, Haller S[#] (2024) The gut microbiome, resistome, and mycobiome in preterm newborn infants and mouse pups: lack of lasting effects by antimicrobial therapy or probiotic prophylaxis. *Gut Pathog* 16(1), 27.

Chen J^{*}, Leal Siliceo S^{*}, Ni Y, Nielsen HB, Xu A, Panagiotou G (2023) Identification of robust and generalizable biomarkers for microbiome-based stratification in lifestyle interventions. *Microbiome* 11(1), 178.

Ni Y^{*}, Qian L^{*}, Leal Siliceo S^{*}, Long X^{*}, Nychas E, Liu Y, Ismaiah MJ, Leung H, Zhang L, Gao Q, Wu Q, Zhang Y, Jia Xi, Liu S, Yuan R, Zhou L, Wang X, Li Q, Zhao Y, El-Nezami H, Xu A, Xu G[#], Li H[#], Panagiotou G[#], Jia W[#] (2023) Resistant starch decreases intrahepatic triglycerides in NAFLD patients via gut microbiome alterations. *Cell Metab* 35(9), 1530-1547.

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