

Helicobacter pylori induces alterations in liver cell signaling

Roots, Kaisa; Rukavitsõna, Elina; Smirnova, Olga; Kasak, L.; Varon, E.; Genot, P.; **Spuul, Pirjo** Heliobacter Special Issue: The Year in Helicobacter. XXXIst International Workshop on Helicobacter & Microbiota in Inflammation & Cancer, Innsbruck, Austria, 5–7 September 2019 / e12647, p. 58 <https://doi.org/10.1111/hel.12647>

Helicobacter pylori-induced inflammatory response mediates invadosome formation and emergence of hybrid epithelial/mesenchymal phenotype in infected hepatocytes

Smirnova, Olga; Roots, Kaisa; Rukavitsõna, Elina; Kasak, Lagle; Karniol, Karmen; Varon, C.; Genot, Elisabeth; **Spuul, Pirjo** Helicobacter 2020 <https://doi.org/10.1111/hel.12745>

Logistikaseminar tulekul

Smirnova, Olga Mente et Manu 2013 / lk. 12 : fot https://www.ester.ee/record=b1242496*est

Mechanisms behind Helicobacter pylori-induced invadosomes in hepatocytes

Smirnova, Olga; Rukavitsõna, Elina; Kasak, K. (?); **Sadul, Kersti; Spuul, Pirjo** Heliobacter Special Issue: XXXIst International Workshop on Helicobacter & Microbiota in Inflammation & Cancer, 14–15 September 2018, Kaunas, Lithuania 2018 / e12525, p. 55 <https://doi.org/10.1111/hel.12525>