Best e-Posters Basic Short talks

Scientific Group : Best e-Posters Basic Short talks
Day : March 9, 2023

Session 1
Moderators : Leo van Grunsven (VUB), Rita Manco (UCL Saint-Luc)

12:15 B23 **Macrophage heterogeneity in the muscularis externa of the human intestine.**
N. STAKENBORG (1), M. DELFINI (1), E. MODAVE (1), T. VOET (1), A. SIFRIM (1), A. D'HOORE (2), A. WOLTHUIS (2), G. BOECKXSTAENS (1) / [1] KULeuven, [2] UZ Leuven

12:22 O16 **Deciphering the Methylome of Neuroendocrine Tumors.**
L. MARIËN* (1), J. IBRAHIM* (1), T. CREMERS (1), W. LYBAERT (2), H. PRENEN (3), M. PEETERS (3), T. VANDAMME (3), G. VAN CAMP (1), K. OP DE BEECK (1) / [1] UAntwerpen, [2] Vitaz, Sint-Niklaas, [3] UZ Antwerpen

12:29 A30 **Fructose and glucose supplementation for the development of NAFLD and NASH in mice.**
L. COOLS, A. DUMAREY, H. REYNAERT, S. VERHULST, L. VAN GRUNSVEN / VUB/UZ Brussel

12:36 B18 **Investigating the immune response using scRNA-Seq in Irritable Bowel Syndrome.**
H. HUSSEIN, H. MODAVE, M. DELFINI, G. BOECKXSTAENS / KULeuven

12:43 B20 **Mucin-microbiome signatures shape the tumour microenvironment in gastric cancer.**
B. OOSTERLINCK (1), W. ARRAS (1), J. DE MAN (1), K. GEBOES (2), H. DE SCHEPPER (3), M. PEETERS (3), S. LEBEER (1), J. SKIECEVICIENE (4), G. L HOLD (5), J. KUPCINSKAS (4), A. LINK (6), B. Y DE WINTER (1), A. SMET (1) / [1] UAntwerpen, [2] UZ Gent, [3] UZ Antwerpen, [4] University of Health Sciences, Kaunas, Lithuania, [5] University of New South Wales, Sydney, Australia, [6] Otto von Guericke University Magdeburg, Germany

12:50 I42 **Fibrostricturing Crohn's disease is characterised by an imbalance in active eosinophils, Th1, Th2 and regulatory T cells.**
I. JACOBS (1), B. KE (1), J. CREMER (1), A. D'HOORE (2), G. BISLENGHI (2), G. MATTEOLI (1), G. DE HERTOGH (1), J. SABINO (2), M. FERRANTE (1), S. VERMEIRE (1), C. BREYNAERT (1), T. VANUYTSEL (1), B. VERSTOCKT (1) / [1] KULeuven, [2] UZ Leuven