MIT 43. Vándorgyűlése, 2014.

Beküldött absztraktok listája

Antal-Szalmás Péter: IDENTIFICATION OF NOVEL CANCER BIOMARKERS BY THE BIOSYSTEMS-RANDOX-QUANTIPLASMA-300 MONOCLONAL ANTIBODY CHIP

Balassa Tímea: SILENCING PROGESTERONE-INDUCED BLOCKING FACTOR (PIBF) IN PRIMARY MOUSE EMBRYO CELLS

Balogh Péter: ISOLATION AND CHARACTERIZATION OF A MURINE SPONTANEOUS DLBCL LYMPHOMA WITH RESTRICTED IN VIVO SPREADING – A MODEL FOR VISCERAL LYMPHATIC METASTASIS?

Bankó Zsuzsanna: REGULATORY B CELLS IN HEALTHY VOLUNTEERS AND IN RHEUMATOID ARTHRITIS PATIENTS

Baricza Eszter: THE DISTINCT REGULATION OF INTERLEUKIN-17 AND INTERLEUKIN-22 PRODUCTION DURING HUMAN TH17 CELL DIFFERENTIATION

Béke Gabriella: TLR3 ACTIVATION OF KERATINOCYTES INDUCES SKIN BARRIER REPAIRMENT IN ATOPIC DERMATITIS PATIENTS

Benkő Szilvia: FUNCTIONAL DIFFERENCES IN NLRP3 INFLAMMASOME ACTIVATION IN LPS-ACTIVATED HUMAN MONOCYTE-DERIVED MACROPHAGE POPULATIONS

Boldizsár Ferenc: STUDIES ON THE RECONSTITUTION OF T CELL PRODUCTION IN ZAP-70 DEFICIENT MICE

Bolla Beáta Szilvia: STUDIES ON THE EFFECT OF *PROPIONIBACTERIUM ACNES* ON THE BARRIER PROPERTIES OF HUMAN *IN VITRO* CULTURED KERATINOCYTES

Buzás Krisztina: BACTERIAL SEPSIS INCREASES SURVIVAL IN METASTATIC MELANOMA: *CLAMIDOPHYLA PNEUMONIAE* INDUCES MACROPHAGE POLARIZATION AND TUMOR REGRESSION *IN VIVO*

Cervenak Judit: NEONATAL FC RECEPTOR (FCRN) TRANSGENIC RABBITS SHOW IMPROVED ANTIBODY PRODUCTION AGAINST CHALLENGING ANTIGENS

Cinege Gyöngyi: FUNCTIONAL ANALYSIS OF THE PROTEINS ENCODED BY THE NIMROD GENE CLUSTER IN *DROSOPHILA MELANOGASTER*

Csabai Tímea Judith: APPEARANCE OF IMPLANTATION-RELATED MAKERS IN PRE-IMPLANTATION MOUSE EMBRYOS

Csepregi Janka Zsófia: THE ROLE OF SYK EXPRESSION IN MYELOID CELLS IN CONTACT HYPERSENSITIVITY

Csete Dániel: THE EFFECTS OF SRC-FAMILY KINASE INHIBITORS ON OSTEOCLASTS

Csincsi Ádám István: HUMAN FACTOR H-RELATED PROTEIN 5 BINDS TO PENTRAXIN3 AND THE EXTRACELLULAR MATRIX AND MODULATES COMPLEMENT ACTIVATION

Csordás Gábor: IN VIVO IMMUNOSTAINING OF HEMOCYTE COMPARTMENTS IN *DROSOPHILA* FOR LIVE IMAGING

Csuka Dorottya: FUNCTIONAL CHARACTERIZATION OF NOVEL NON-SYNONYMOUS ALTERATIONS IN CD46 AND FACTOR H FOUND IN ATYPICAL HEMOLYTIC UREMIC SYNDROME PATIENTS

Dajnoki Zsolt: INVESTIGATION OF SKIN IMMUNE SYSTEM IN ROSACEA

Danis Judit: THE NON-CODING RNA, PRINS AFFECTS AIM2 INFLAMMASOME ACTIVATION IN KERATINOCYTES

Debreczeni Márta Lídia: DEVELOPMENT OF A NEW METHOD FOR PERMEABILITY MEASUREMENTS

Décsi Gábor: METAGENOME SEQUENCING OF LICHEN PLANUS INDICATES PERTURBATIONS IN THE HEALTHY ORAL MICROBIOME

Dobra Gabriella: EFFECT OF TRL9 LIGANDS IN K7M2 OSTEOSARCOMA CELL LINE AS IN VITRO BONE MODEL

Engelmann Péter: EARTHWORM COELOMOCYTE DERIVED CYTOTOXICITY IS NOT RESCUED BY ANTI-LYSENIN PRETREATMENT

Erdei Lilla: STUDYING THE NEGATIVE REGULATORY FACTORS OF THE *PROPIONIBACTERIUM ACNES*-INDUCED SIGNALING PATHWAYS IN *IN VITRO* CULTURED IMMORTALIZED KERATINOCYTES

Ernszt Dávid: WNT4 PREVENTS BUT PPARGAMMA PROMOTES BEIGE THYMIC ADIPOSE INVOLUTION

Espárné Schneider Andrea: EFFECT OF FACTOR H ON THE FUNCTION OF HUMAN NEUTROPHIL GRANULOCYTES

Fekete Dávid:IMMUNOLOGICAL METHODS TO INVESTIGATE ALLOIMMUNE HABITUAL ABORTION

Filkor Kata: THE INVESTIGATION AND MODIFICATION OF TNF REVERSE SIGNALING ON PROFESSIONAL IMMUNE CELLS

Gábor Erika: SPRING, SUMMER, AUTUMN, WINTER - SEASONAL CHANGES IN HEMOCYTE-NUMBER AND TYPES IN THE HONEY BEE

Gelley András: INFLIXIMAB INFLUENCED CHANGES OF SERUM TNF-ALFA LEVELS

Göblös Anikó: CHARACTERIZATION OF CARD18, A NOVEL NEGATIVE REGULATOR OF IL-1 β IN HUMAN KERATINOCYTES AND IN PSORIASIS

Győri Dávid: PHOSPHOLIPASE Cγ2 IS REQUIRED FOR THE DEVELOPMENT OF CALCIUM-OSCILLATIONS IN OSTEOCLASTS

Gyukity-Sebestyén Edina: MELANOMA CELL DERIVED EXOSOMES ALTER THE MICROENVIROMENT OF MALIGNANT TUMORS VIA RE-EDUCATION OF MESENCHYMAL STEM CELLS BY miRNAs

Hajtó Tibor: CAN STANDARDIZED PLANT EXTRACTS CONTAINING PAMP LIKE STRUCTURES INDUCE COMPLETE REMISSION IN PATIENTS WITH METASTATIC TUMOURS?

Harmati Mária: EPSTEIN-BARR VIRUS INFECTION INDUCE MELANOMA CELL MIGRATION

Honti Viktor: Regulation of blood cell fate and sessile tissue function in Drosophila melanogaster

Huber Krisztina: FINDING THE MOST RESPONSIVE B CELL POPULATION WITH INDUCIBLE REGULATORY PHENOTYPE IN MICE

Jakobicz Eszter: ANALYSISOF DRUG LYMPHOCYTE TRANSFORMATION TEST

Józsi Mihály: Factor H inhibits liposomal and micellar drug-induced complement activation

Kajdácsi Erika: SYSTEMATIC COMPARISON OF DIFFERENT METHODS FOR THE MEASUREMENT OF C1 INHIBITOR ANTIGENIC CONCENTRATION

Kapitány Anikó: CHARACTERIZATION OF PERIPHERIAL BLOOD DENDRITIC CELLS IN ATOPIC DERMATITIS

Kari Beáta: THE ANALYSIS OF THE RASPBERRY GENE IN THE IMMUNE RESPONSE OF DROSOPHILA

Kecse-Nagy Csilla: DISTINCTION OF Fcy RECEPTOR ISOFORMS BY FLOW CYTOMETRY

Kellemayer Zoltán: APPEARANCE OF PNAD+ HEVS IN THE ABSENCE OF MADCAM-1 IN NKX2-3- /- MICE IS DEPENDENT ON LT β R ACTIVATION

Kiss Máté: GLOBAL ANALYSIS OF RXR-REGULATED GENES IN MACROPHAGES REVEALS A GENE NETWORK POTENTIALLY INVOLVED IN PROMOTING ANGIOGENESIS AND METASTASIS

Kohl Zoltán: INVESTIGATION OF ZAP-70 EXPRESSION IN THE PERIPHERAL BLOOD OF PATIENTS WITH CHRONIC LYMPHOCYTIC LEUKEMIA USING FLOW CYTOMETRY

Konczné Gubán Barbara: HIGHER LEVEL OF KGF COULD INFLUENCE EDA+FN PRODUCTION IN FIBROBLASTS THROUGH THE MAPK CASCADE IN UNINVOLVED PSORIATIC SKIN

Kovács András:GENERATION AND CHARACTERIZATION OF AN ANALYTE LIBRARY REPRESENTING THE HUMAN PLASMA PROTEOME: APPLICATION FOR THE IDENTIFICATION OF COGNATE ANTIGENS CORRESPONDING TO MONOCLONAL ANTIBODIES

Kremlitzka Mariann: EXPRESSIONAND FUNCTION OF C3 AND C3AR IN HUMAN B CELLS - A NOVEL CROSS-TALK BETWEEN COMPLEMENT, TLRS AND ADAPTIVE IMMUNITY

Lázár József: LUNG CANCER DIOAGNOSTICS R&D: FAST TRANSLATION OF BIOMARKERS TO DIAGNOSTICS VIA MONOCLONAL ANTIBODY BIOCHIP TECHNOLOGY

Lupsa Nikolett: DISSECTING THE HETEROGENEITY OF CD8+ RESIDENT MEMORY T CELLS: UNIQUE DIFFERENTIATION PROGRAMS AND LOCAL ENVIRONMENT SHAPE THE T_{RM} PHENOTYPE

Mácsik-Valent Bernadett: INHIBITION OF TLR-DEPENDENT FUNCTIONS OF HUMAN B CELLS BY COMPLEMENT RECEPTOR TYPE 1 (CD35)

Márk Ágnes: ANALYSIS OF PROGNOSTIC MARKERS IN MULTIPLE MYELOMA BY FLOW CYTOMETER

Matthias Engele: NEW MULTICOLOR SYSTEM SOLUTIONS OF BD BIOSCIENCES

Mázló Anett: NOVEL MECHANISM OF MSC MEDIATED IMMUNESUPPRESSION

Meggyes Mátyás: TIM-3/GALECTIN-9 IN NORMAL PREGNANCY AND IN EARLY-ONSET PREECLAMPSIA

Mieke Sprangers: INTRACELLULAR FLOW CYTOMETRY: NEW POSSIBILITIES FOR THE STUDY OF CELLULAR PROCESSES

Mikes Bálint: ENDOTHEL INJURY IN ACUTE THROMBOTIC THROMBOCYTOPENIC PUPURA AND ITS CONNECTIONS WITH THE ACTIVATION OF THE COMPLEMENT SYSTEM

Mócsai Gábor:IMMUNE MEDIATED SKIN INFLAMMATION IS THE SAME IN ATOPIC DERMATITIS PATIENTS WITH OR WITHOUT FILAGGRIN MUTATION

Nagy Noémi: CHARACTERIZATION OF THE NOTCH AND MTOR PATHWAY IN CONTEXT OF THEIR CROSSTALK IN HODGKIN LYMPHOMAS

Németh Andrea: A CONTINUOUS SPECTRUM OF VESICLE SIZES IS GENERATED THROUGHOUT THE COURSE OF APOPTOSIS

Pállinger Éva:COORDINATION OF IL- $6R\alpha$ EXPRESSION OF CD4+ T CELLS BY TROPHOBLAST-DERIVED MVS. INDUCTION OF LOCAL IMMUNE TOLERANCE AT THE FETO-MATERNAL INTERFACE

Pap Ramóna: ALTERATION OF CYTOKINE PRODUCTION AND FOXP3 - GR COLOCALIZATION IN DEXAMETHASONE TREATED REGULATORY T CELLS

Papp Gábor: EXTRACORPOREAL PHOTOPHERESIS FOR SYSTEMIC SCLEROSIS – WHY, HOW AND WHEN?

Papp Krisztián: BEAD ARRAYS FOR ANTIBODY AND COMPLEMENT PROFILING REVEAL JOINT CONTRIBUTION OF ANTIBODY ISOTYPES TO C3 DEPOSITION

Pázmándi Kitti Linda: COMPARISON OF THE IN VITRO AND IN VIVO EFFECTS OF NATIVE AND GAMMA-RAY-IRRADIATED BACTERIAL ENDOTOXINS

Polgár Beáta: "DEAD OR ALIVE?" - THE ROLE OF PIBF IN THE REGULATION OF PROLIFERATION AND SURVIVAL MECHANISMS IN B-CLL

Prohászka Zoltán:COMPLEMENT FACTOR-H RELATED (CFHR) PROTEINS 1 AND 3 AND REGULATION OF THE ALTERNATIVE PATHWAY ACTIVATION

SÁNDOR NOÉMI: CR3 DOMINATES THE PHAGOCYTOSIS OF iC3b OPSONIZED STAPHYLOCOCCUS AUREUS IN HUMAN PHAGOCYTIC CELLS

Sebestyén Anna: ACTIVATED MTORC1/2 COMPLEXES AND THEIR BIOLOGICAL IMPORTANCE IN LYMPHOID MALIGNANCIES

Simon Diána: CLINICAL USEFULNESS OF MEASURING PERIPHERAL BLOOD NAIVE AND MEMORY B CELL SUBSETS IN PATIENTS WITH SYSTEMIC SCLEROSIS

Sinkovits György: INVESTIGATION OF HLA ASSOCIATION AND EPITOPE SPECIFICITY OF ANTI-ADAMTS13 ANTIBODIES

Sipka Sándor: THE IMMUNOMODULATORY ROLE OF BILE ACIDS

Szabó Taylor Katalin: THE ROLE OF POSTTRANSLATIONAL MODIFICATIONS OF MICROVESICLES IN SYSTEMIC IMMUNE RESPONSES OF MICE

Szabó Zsófia: SIGNIFICANCE OF HUMAN THYROGLOBULINE ANTIBODIES IN FEMALE INFERTILITY

Szarka Eszter:ANTI-CITRULLINATED PROTEIN ANTIBODIES (ACPA) MODULATE CYTOKINE GENE EXPRESSION IN LYMPHOCYTES DERIVED FROM PATIENTS WITH ACPA POSITIVE RHEUMATOID ARTHRITIS AND CHRONIC OBSTRUCTIVE PULMONARY DISEASE

Szarka Eszter: INTERACTION OF CELL MEMBRANE PERMEABLE PHOSPHOPEPTIDES OF GAB1 ADAPTOR PROTEIN WITH SHP2 PHOSPHATASE INHIBITS B CELL SIGNALING

Szittner Zoltán:SELF-DRIVEN MICROFLUIDIC CHAMBERS FOR A PROTEIN MICROARRAY CELL-BINDING ASSAY

Takács Beáta: ALLELE-SPECIFIC ANALYIS OF COMPLEMENT FACTOR H PROTEIN IN ATYPICAL HAEMOLITIC UREMIC SYNDROME

Tarnai Zsófia:ANTI-CANCER THERAPIES ALTER THE EXOSOME PRODUCTION AND FUNCTION OF NASOPHARINGEAL CARCINOMA CELLS

Tax Gábor: PROPIONIC ACID SECRETED BY *PROPIONIBACTERIUM ACNES* MAY MODIFY THE CELLULAR PROPERTIES OF KERATINOCYTES

Tóth Adél:CHARACTERIZATION OF INTERLEUKIN-1B PRODUCTION IN MYELOID CELLS IN RESPONSE TO THE FUNGAL PATHOGENS *CANDIDA ALBICANS* AND *CANDIDA PARAPSILOSIS*

Tóth Márta: EFFECTS OF GENETIC MODIFICATION OF *LACTOBACILLUS CASEI* BL23 CELL WALL ON HUMAN MONOCYTE-DERIVED DENDRITIC CELL FUNCTIONS

Trojnár Eszter: COMPLEMENT FACTOR H AUTOANTIBODIES B CELL EPITOPE ANALYSIS IN AUTOIMMUNE HAEMOLYTIC UREMIC SYNDROME

Uzonyi Barbara: AUTOANTIBODIES AGAINST THE COMPLEMENT REGULATOR FACTOR H IN NEUROMYELITIS OPTICA PATIENTS

Varga Attila: CHARACTERIZATION OF A MULTIPLE TARGET KINASE INHIBITOR USING DIFFERENT INFLAMMATORY CELLULAR MODELS

Varga Gergely István: THE ROLE OF HEADCASE IN THE HEMATOPOIESIS OF DROSOPHILA MELANOGASTER

Veszeli Nóra: ELEVATED NEUTROPHIL ELASTASE LEVELS IN HEREDITARY ANGIOEDEMA

Vojkovics Dóra: TISSUE-SPECIFIC IMPAIRMENT OF STRESS HEMOPOIESIS AND MEGAKARYOCYTOPOIESIS IN THE ABSENCE OF THE HOMEODOMAIN TRANSCRIPTION FACTOR NKX2-3

Zsedényi Ádám: REGENERATIVE MEDICINE: SUCCESSFUL CELL TRANSFER WITHOUT SIGNIFICANT IMMUNE REACTION VIA BIODEGRADABLE POLIMER FOR FURTHER APPLICATION