

## **Targeting Microbiota 2022**

## **List of Posters Presentations by Alphabetic Order**

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Order	Presenter Name	Poster Title
1	Boulaka, Athina	DESIGN AND DEVELOPMENT OF A NOVEL FOOD SUPPLEMENT FOR OSTEOPOROSIS BASED ON GUT MICROBIOME MECHANISMS. EFFICACY AND TOLERABILITY ASSESSMENT
2	Burokas, Aurelijus	TARGETING THE MICROBIOTA AND THE ENDOCANNABINOID SYSTEM IN NEUROINFLAMMATION FOR NEW POSSIBLE BIOMARKERS
3	Carrara, Chiara	INVESTIGATION ON THE ASSOCIATIONS BETWEEN NUTRITIONAL HABITS AND GUT MICROBIOTA IN A VULNERABLE POPULATION OF MOTHERS AND CHILDREN FROM ZANZIBAR (TANZANIA)
4	Carton, Thomas	ACCURACY, PRECISION, BACKGROUNG NOISE : PERFORMANCE OF OUR CURRENT MICROBIOME METAGENOMIC ANALYSIS PIPELINE
5	Cseh, Döme	THE CORRELATION OF MICROBIOME FINDINGS WITH GENOMIC, METABOLOMIC, AND MEDICAL RESULTS IN TWELVE SYMPTOM-FREE INDIVIDUALS
6	de la Torre Fernandez, Jose	BACTERIA AND FUNGI IN THE POLLEN EXIN. CLINICAL IMPLICATIONS IN HUMANS
7	di Stasi, Luiz	INTESTINAL ANTI-INFLAMMATORY ACTIVITY OF DIETARY MUSA SP AAA IN DSS MODEL OF MICE COLITIS IS DEPENDENT ON GUT MICROBIOTA MODULATION
8	Dricot, Caroline	A ROLE OF LACTOBACILLUS-DERIVED RIBOFLAVIN (VITAMIN B2) IN VAGINAL HEALTH?
9	Driuchina, Anastasiia	IDENTIFICATION OF GUT MICROBIAL LYSINE AND HISTIDINE DEGRADATION AND CYP-DEPENDENT METABOLITES AS BIOMARKERS OF FATTY LIVER DISEASE
10	Gautam, Umesh Kumar	LACTIPLANTIBACILLUS PLANTARUM WJL IMPROVES LONGITUDINAL GROWTH AND INDUCES METABOLIC CHANGES IN MICE AFTER PERIOD OF EARLY WEANING MALNUTRITION
11	Gavrilas, Laura Ioana	GUT MICROBIOTA DYSBIOSIS IN A SAMPLE OF PSORIATIC PATIENTS
12	Gul, Sahin	ADVANCING MICROBIOME-BASED THERAPEUTICS THROUGH GUT-MICROBIOTA BASED PRODUCTS & INTERVENTIONS
13	Herman-Iżycka, Julia	METAGENOMIC FAST TAXONOMIC ASSIGNMENT FOR LONG-READ NANOPORE SEQUENCING WITH CENTRIFUGE AND HS-BLASTN
14	llha, Mariana	GUT-DERIVED INDOLE-3-PROPIONIC ACID ASSOCIATES WITH APOPTOSIS AND REGULATES MITOCHONDRIAL FUNCTION IN HEPATIC STELLATE CELLS
15	Kulecka, Maria	MICROBIOME CHARACTERISTICS OF DIARRHEA-AFFECTED ONCOLOGICAL PATIENTS, DIAGNOSED TOWARDS C. DIFFICLE INFECTION
16	Lazarević, Slavica	PERSONALIZED THIOPURINE THERAPY OF INFLAMMATORY BOWEL DISEASE – THE ROLE OF GUT MICROBIOTA
17	Mantegazza, Giacomo	THE FAECAL ABUNDANCE OF COLLINSELLA AEROFACIENS AND OTHER POTENTIAL PATHOBIONTS MAY PREDICT THE CLINICAL EFFICACY OF THE PROBIOTIC LACTICASEIBACILLUS PARACASEI DG IN NONCONSTIPATED IBS PATIENTS
18	MARĆ, Małgorzata Anna	SCREENING FOR 'PROBIOTIC' PROPERTIES OF LACTOBACILLI STRAINS ISOLATED FROM VARIOUS FOOD PRODUCTS
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20	Milagro, Fermin I	CUSTOMIZED MODULATION OF GUT MICROBIOTA THROUGH THE INTELLIGENT DESIGN OF FOODS BASED ON MEDITERRANEAN DIET
21	Miranda-Angulo, Ana Lucia	HEARTH RATE VARIABILITY AND FUNCTIONAL RESTING BRAIN CONNECTIVITY ARE RELATED WITH RUMINOCOCCACEAE ABUNDANCE IN HEALTHY MEN
22	Njoku, Emmanuel	IN VITRO FECAL FERMENTATION AND PSYCHOBIOTIC EFFECT OF BIOENGINEERED WHEAT ARABINOXYLAN ON HUMAN GUT MICROBIOTA
23	Olsen, Ragnar Klein	GUT EMOTIONS
24	Perez Ferraz de Mello, Fabio	PEEL, PULP, AND WHOLE GREEN DWARF BANANA (MUSA SP AAA) MODULATE GUT MICROBIOTA IN AN IN VITRO FERMENTATION ASSAY
25	Quaglio, Ana Elisa	IN VITRO PREBIOTIC ACTIVITY OF ORANGE PEEL
26	Santos, Manuela M	INULIN IMPACTS TUMORIGENESIS PROMOTION BY COLIBACTIN-PRODUCING ESCHERICHIA COLI IN APCMIN/+ MICE
27	Siliman Misha, Mohamed	BERBERINE, CITRUS AND APPLE EXTRACTS SLOW THE PROGRESSION OF OBESITY IN ZUCKER FAT RATS BY REDUCING WEIGHT GAIN, ENHANCING ORAL GLUCOSE TOLERANCE, AND IMPROVING GUT MICROBIOTA
28	Skorski, Gilbert	METAPROTEOMICS AS A KEY APPROACH TO IDENTIFY IMPACTS OF HIGH FAT (HIF) DIET ON THE GUT MICROBIOME
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32	Ye, Kun	GUT MICROBIOTA-DERIVED GABA IS MODULATED BY OSMOTIC PERTURBATION

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