



Below posters are will only be available during the three Congress days

Poster Title	First name	Surname
Fixed food eruption by spider crab	Olaya	Álvarez Garcá-a
Effect of folic acid supplementation to pregnant women on food hypersensitivities in children in which neither parent had any allergies	Masako	Abe
1,3-β-D-glucan in the Japanese cedar pollen activates innate immune response via dectin-1	Yoshiyuki	Adachi
Asthma-related healthcare and pharmacological consumption from adolescence to young adulthood	Maria	Å-dling
Specific immunotherapy in relation to health related quality of life and symptom score - a three year follow up	Helena	ÅgenÅus
Oxidative stress and antioxidant responses in airway inflammatory and resident cells experimentally simulated by cigarette smoke condensate (CSC)	Hayriye	Akel Bilgic
A murine model of birch pollen allergy	Adebanke	Akinfenwa
Interleukin-13 gene polymorphisms in idiopathic nephrotic syndrome in Kuwaiti arab children	Maysoun	Al Rushood
Profile of nonsteroidal anti-inflammatory drugs hypersensitive patients who underwent oral challenge test with alternative drug	Selda	Ali
Cold urticaria "case report	Marta	Alves
Mastocytosis in adults: 11-year retrospective study in a tertiary hospital	Marta	Alves
Mediterranean diet at 8 years and lung function, sensitisation and allergy in french schoolchildren: The PARIS birth cohort	HÅ©IÅ ne	Amazouz
Hypersensitivity reactions to platinum drugs and taxanes	Goria	Andriollo
Dissecting the post-translational modifications of ara h 2 produced in nicotiana benthamina plants	Å-ykÅX	ÅcezÅlmez
Do basophil activation and a-gal specific antibodies reflect clinical phenotypes of red meat allergic patients?	Danijela	Apostolovic
Presence of angioedema in patients with chronic urticaria and montelukast response	Allyne	AraÅjo
Total costs associated with asthma: Analysis of direct and indirect costs in single EU jurisdiction	Robert	Babela
Total costs associated with allergic rhinitis diagnosis (J30): Analysis of direct and indirect costs in single EU jurisdiction in 201	Robert	Babela
Mast cell activation test, a novel approach for egg and cow "milk food allergy diagnosis in children	Rajia	Bahri
Allergen-specific IgG4 to milk, egg and wheat among children with atopic dermatitis	Anna	Barilo
Metabolomic analysis of a novel model of cow "milk allergy	TomÅs Clive	Barker Tejada
Tolerance to fir honey in anaphylaxis to blossom honey due to herb pollen allergy	Christoph	Berger
Pseudoephedrine induced baboon syndrome confirmed by oral provocation test	Ilaria	Bisconti
Association of 2Å™FL and lnnt with the decreased risk to develop allergic sensitization	Carine	Blanchard
HAE associated with another rare disease "case report	Anna	BobcÅjkovÅj
Contact allergy to cosmetics: The 6 year experience from Vilnius University Hospital Santaros Klinikos	Evelina	Bojarska
Comparison of the main clinical characteristics in subjects with mastocytosis with and without allergy to hymenoptera venom	Linda	Borgonovo
Review of hereditary angioedema with normal C1 inhibitor: Pathology, genetics, symptoms, and treatment	Konrad	Bork
Effectiveness of lanadelumab in the real-world setting: findings from a temporary authorization of use (ATU) in france for the treatment of hereditary angioedema type 1/2	Laurence	Bouillet
CRISPR gene editing of the major Cat Allergen, Fel d 1	Nicole	Brackett
Chronic spontaneous urticaria as auto-immune feature in common variable immunodeficiency	Zana	Brkic
Short-acting beta2-agonists (SABA) usage patterns from asthma control level perspective. Results from an asthma patients survey	Roxana	Bumbacea
Effectiveness of icatibant to control symptoms of HAE attacks in real-world clinical practice	Teresa	Caballero
Characterization and stability studies of mixtures of depigmented-polymerized extracts with Alternaria alternata	David	Calzada
X-linked hyper-IgM syndrome (XHIGM): Case report from Romania with novel mutation of CD40LG	Brindusa	Capilina
Work-up of non-immediate cutaneous reactions to direct oral anticoagulants	Giulia	Carli
Low FCMR expression in kawasaki disease six months after disease onset	Ling-Sai	Chang
Glyco-engineering and IgG-Fc mutations to improve efficacy of monoclonal antibody therapy for breast cancer	Alicia	Chenoweth
Utility of basotest in the perioperative anaphylaxis our experience	Maria	Chica
The utility of basophil activation test Å as a diagnostic tool in metamazol sensitization	Maria	Chica
Qualification properties of the diagnostic tests in children with Hymenoptera venom allergy	Ewa	Chocka-Jarosz
Evaluating new processing methods and their effects on peanut allergenicity	Casey	Cohen
Variants in the cytosolic phospholipase A2 gene (PLA2G4A) associate with NSAIDs-induced acute urticaria/angioedema	JosÅ©	Cornejo-Garcá-a
Cow's milk protein allergy: A multidisciplinary challenge	Irina-Veronica	Costache
Pet ownership in pregnancy and methylation pattern in newborns	Hanna	Danielewicz
Serum levels of interleukin 33 /SST2 in the inflammatory response in asthmatic patients	Norma Susana	de Barayazarra
Biomarkers in childhood allergic asthma	Maria	De Filippo
Anxiety and depression in adolescents with severe asthma and in their caregivers	Maria	De Filippo
Baked egg oral food challenge outcomes in a pediatric population of hen "egg allergic children	Liselot	De Vlieger
Identification of biomarkers for patient stratification in HDM-allergic asthma	marÅ-a Isabel	Delgado Dolset
Natural induction of tolerance to honeybee-venom in non-allergic beekeepers	Michael	Dittmar
Treg response in mite asthma after allergen exposure	Virginie	Doyen
Specific IgE produced during helminths infections target mainly cross-reactive carbohydrate determinants	Virginie	Doyen
Effect of internet addiction on asthma control and medication adherence	BetÅxl	Dumanoglu
Allergic contact dermatitis after hair dye application in 14-year old male	Karolina	Dumycz
AlerGo project: Development of an app and website for the management and supervision of patients undergoing oral food immunotherapy	Andrea	Enfedaque Merino
Intranasal adjuvant nanoemulsion requires retinoic acid receptor signaling in dendritic cells to induce T cell responses	Mohammad	Farazuddin
An open-label, multicentre phase 3 study evaluating lanadelumab for the prevention of hereditary angioedema attacks in paediatric patients: SPRING study design	Henriette	Farkas
Quality of Life in Portuguese patients with urticaria	Daniela	Fernandes Carvalho
Patients with extremely elevated IgE levels: A descriptive study	Cristiana	Ferreira
Hyper-IgE syndrome: Retrospective analysis of seven cases	Cristiana	Ferreira
Safety of an ultrarush immunotherapy build-up schedule of subcutaneous immunotherapy in paediatric age	Cristiana	Ferreira
Corkworker's Lung: Case report	Cristiana	Ferreira
Predictors of response to treatment in chronic spontaneous urticaria " results of a systematic review	Jie Shen	Fok
Generalized bullous fixed drug eruption to Fluconazole without cross-reactivity to Itraconazole	Christos	Fokoloros
Evolution of the sensitisation against Der p 23 and its clinical implications: A MAS birth cohort study Å	Leandra	Forchert
The koebner phenomenon and mastocytosis: case report and review of literature	Fabiana	Furci
The modulatory effect of IL-33, IL-25 and IL-5 on human rhinovirus-induced anti-viral, inflammatory and Th2-type cytokine response by human pulmonary endothelium	Adrian	Gajewski
Anaphylaxis in Asian restaurants: Think of buckwheat	Andrea	Garban Camero
Phl p 1 homologues from straw might be responsible for allergic phenotypes among pollinic patients in autumn	MarÅ-a	Garrido-Arandia
Drug hypersensitivity (DH) logograms: Diagnostic and management decision support tools in primary care to optimize health care pathways	Clara	Gaudin
Beer and wine allergy by sensitization to saccharomyces cerevisiae	Adrian	German Sanchez
Purification and immuno-biochemical characterization of a novel pectate lyase allergen Hel a 6 and in silico multi-epitope vaccine designing	Nandini	Ghosh
Recurrent anaphylaxis from unidentified food allergen	TÅcνια	GonÅšalves
Successful treatment of allergic bronchopulmonary aspergillosis with benralizumab after no response to omalizumab	David	GonzÅlez De Olano
Cold urticaria: Assessment of a Portuguese population	joÅ©o Afonso	Gonzalez De Almeida Cairas
FeNo and AQUA questionnaire as prediction tool for atopy in early career athletes	Janne	Goossens
Effect of glucosaminyl muramyl dipeptide on the immune system of patients with primary variable immune deficiency and agammaglobulinemia	Sveltana	Guryanova
Patients with drug allergy: The importance of a tailored management	Aurora	Gutierrez Gonzalez
Retinoic acid suppresses Å. S. aureus-induced T helper 9 cells Å in vitro, both in healthy and atopic individuals	Marieke	Heiden
Predictors of completion and outcome of exercise challenge tests in childhood asthma	Mette	Hermansen
Modelling the conversion between multiplex specific IgE test platforms for peanut and tree nut allergens	Jennifer	Hoang
Contribution of continuous IgE binding epitopes to the allergenicity of PisÅ sÅ 1, a major Pisum sativum allergen in pea allergic children	Thomas	Holzhauser
Interleukin-13 exacerbates the effects of rhinoviruses on the nasal epithelial structure and immune response	Zhi	Huang
Distribution characteristics of cow "milk-sIgE components in children with respiratory allergic diseases in southern China	Huimin	Huang
Treatment-specific normalization of plasma kallikrein activity observed in patients with Hereditary Angioedema (HAE)	Neil	Inhaber
Relative risk of asthma and pneumonia in prematurity: Using big data of South Korean health-care records	Gwang-Cheon	Jang
Tackling challenges in diagnosis and prognosis of house dust mite allergic patients	Uta	Jappe
TDA toolkit: Oral food challenges Threshold Data Analysis suite, a web-based application to derive threshold dose distribution and eliciting doses	Bushra	Javed
South asian mothers " views and experiences of accessing paediatric allergy services in sheffield for their babies and/or young children	Nic	Jay
Silica nanoparticles as novel adjuvant for allergen-specific immunotherapy: Impact on allergen processing	Litty	Johnson
Prophylactic vaccination against insect bite hypersensitivity of horses	Sigrður	Jonsdottir
Baseline serum tryptase levels in a pediatric population	Alba	Juarez Guerrero
Pru du 6 is a useful marker allergen for the diagnosis of almond allergy	Stefan	Kabasser
Mental comorbidities in atopic eczema: Patient oriented scores are more helpful than EASI	Paula	Kage
Food induced anaphylaxis in East Mediterranean children aged 0-6 years	Melike	Kahveci
IgE mediated food allergies differ in East Mediterranean children aged 0-2 years	Melike	Kahveci
Cytotoxic peripheral T helper cells are involved in the pathogenesis of IgG4-related disease	Ryuta	Kamekura

Latent 1,3-β-D-glucan in Japanese cedar pollen facilitated allergen-specific IgE production	Takashi	Kanno
A diagnostic flowchart for peanut allergy based on Ara h 2 is accurate, safe and reduces costs in children in secondary and tertiary care	Hannah	Kansen
Peanut allergy is accurately predicted in one third of adults with suspected peanut allergy using specific IgE to Ara h 2 and Ara h 6A	Hannah	Kansen
Otitis media with effusion in children with allergic rhinitis	Aspasia	Karavelia
Evaluation of a patient with IKAROS gene deficiency	Sara	Kilic
Enhanced type 2 immune reaction by increased IL-22/IL-22ra1 signaling in chronic rhinosinusitis with nasal polyp	Dong-Kyu	Kim
Lysophosphatidylseine induces eosinophil extracellular trap and degranulation by lytic cell death	Hye Jeong	Kim
Sensitization to methylisothiazolinone resulting 3 different types of eczema on various occasions	Tamar	Kinaciyani
Lip swelling after intense kissing	Tamar	Kinaciyani
Prevalence of latex-fruit syndrome among latex allergic/sensitized patients	Tamar	Kinaciyani
Prevalence of latex allergy and latex sensitization among patients of a tertiary allergy referral center in 2012	Tamar	Kinaciyani
NSAID-induced blended reactions are not uncommon and aspirin desensitization could also be helpful	Jettanong	Klaewongkram
IgE multiplex testing in house dust mite allergy is useful and sensitivity is comparable to extract-based singleplex testing	Lukas	Koch
Soluble fceRI may modulate human lung mast cell activation	Sonja	Kopanja
Qualitative and quantitative comparison of pollen allergen exposure between horses and human - a collaborative study with the Austrian pollen information service	Anna	Korath
Local Allergy Rhinitis: 5 years follow up of 73 cases	Paraskevi	Korovesi
Enhanced transfection of oligonucleotides by modified peptide dendrimer vectors	Ksenia	Kozhikhova
Identification of a novel pathway in immune response towards S.aureus protease like protein D	Olga	Krysko
Safety and efficacy of sublingual immunotherapy in IgE mediated Cowâ€™s Milk Protein Allergy	Nagaraju	Kuravi
High absorbance ratio of toxocara ELISA is associated with eosinophilia and prolonged persistence of lung infiltration	Hyouk-Soo	Kwon
Allergy to crickets	M. Angeles	LÃ³pez-Matas
Diagnosis of food allergy using artificial intelligence: A sample study from West Bengal, India	Arghya	Laha
No increase in prevalence of food allergy among preschool children in Northern Thailand: 2011-2019	Mongkol	Lao-Araya
Unique molecular signatures distinguish skin inflammatory reactions induced by chemical allergens and irritants	Marine-Alexia	Lefevre
Severe anaphylaxis induced by hymenoptera venom as the red flag for systemic mastocytosis in young adults. report of two cases	Polliana	Leru
Strong allergenicity of grass carp is related to high IgE-binding capacity of its major allergen cten i 1	Ting Fan	Leung
Durable curative effects of hypoallergen nanoplastid vaccine in a mouse model of shrimp hypersensitivity	Ting Fan	Leung
Pollen food allergy syndrome in seven southern European countries: Results from the @IT.2020 multicenter study	Theresa	Lipp
Treatment of acute attacks of hereditary angioedema due to C1 inhibitor deficiency with icatibant in paediatric versus adult patients: Findings from the icatibant outcome survey	Hilary	Longhurst
Is tropomyosin a good indicator of crustacean and mollusc allergy?	Andreas	Lopata
Sphingosine-1-phosphate induces constriction and hyperresponsiveness in ex vivo human airways	Thomas	Maguire
Clinical and allergological characterization of a group of Italian patients with suspected peamaclein allergy	Lucia	Maltagliati
The importance of patch testing in anogenital dermatitis	Maria LuÃ¡s	Marques
Occupational allergy due to pig semen	Luis	Marques
Shrimp and chicken allergy	Jaume	MartÃ¡-Garrido
Evaluation of long-term effectiveness of lanadelumab for hereditary angioedema in real-world clinical practice: Design of the ENABLE study	Inmaculada	Martinez Saguer
Suppressive effect of intratracheal administration of IL-10 on steroid-resistant asthmatic responses in mice	Masaya	Matsuda
Usefulness of serum free amino acid profiling in asthmatic children	Joanna	Matysiak
CDX-0159, an anti-KIT monoclonal antibody, demonstrates dose-dependent reductions in serum tryptase and a favorable safety profile in a phase 1a healthy volunteer study	Marcus	Maurer
Clinical profile of limpet allergy: A preliminary report	Elena	Mederos Luis
The relationship between treatment with long-term prophylaxis and attack rate in hereditary angioedema (HAE): A multinational chart review study	Joan	Mendivil
Placental mast cells as an innovative tool for predicting later occurrence of allergic diseases	Soraya	Mezouar
Comparison of in vitro methods for generation of tolerogenic dendritic cells	Y	Minich
Immunomodulation by TLR-5 ligand conjugated with cockroach allergenic components for allergy therapeutics	Richa	Mishra
Cephalosporin induced erythema multiforme major in adult Egyptian patient	Manar	Mohamed
Pollen allergy among Egyptian patients with respiratory allergy	Manar	Mohamed
Pharmacological analysis of helper T cell-dependent, steroid-resistant asthma	Akio	Mori
The first family report of hereditary angioedema in Armenia	Marlam	Movsisyan
Suboptimal response to benralizumab is not associated with inadequate eosinophil suppression Å	Manali	Mukherjee
8-iso prostaglandin E2 causes nasal congestion in allergic rhinitis of mice	Takahisa	Murata
Evolutionary models of asthma in children treated with omalizumab	Alina	Murgu
Specific oral tolerance induction (SOTI) to milk - case series of 5 patients from India	Karthik	Nagaraju
Clinical outcomes of awareness campaigns on the world asthma day	Ramona	Nedelcu
Recombinant interferon alfa-2b in vitro corrects the altered phenotype of ?D64+CD16+CD32+CD11b+ and ?D64-CD16+CD32+CD11b+ subsets neutrophilic granulocytes of children with small purulent infection	Irina	Nesterova
Experimental reprogramming in vitro of negatively transformed phenotype of four neutrophilic granulocytes functionally significant subsets in children with purulent bacterial infection	Irina	Nesterova
Recombinant IFNÎ±2b Å restore defective subsetÅ IFNÎ±1+IFNÎ±R+TLR4+ neutrophilic granulocyte and lead to a good clinical efficacy in active chronic herpes-viral infections	Irina	Nesterova
Clinical characteristics of allergic bronchopulmonary mycosis caused by Schizophyllum commune	Tsuyoshi	Oguma
Allergen stability and immunological reactivity following dissolution and co-incubation of house dust mite and Japanese cedar pollen SLIT-tablets	Katsuyo	Ohashi-Doi
Early-life immunization with aluminium adjuvant results in th2-biased immunity and allergic sensitization to antigens encountered later in life	Jessica	O'Konek
Treatment with a probiotic mixture containing bifidobacterium animalis subsp. Lactis BB12 and enterococcus faecium L3 in children with allergic rhinitis: A preliminary study	Francesca	Olivero
Assessment of potential risk factors for anaphylaxis in patients with mastocytosis	Nida	Oztop
Deterioration of endothelial function in mastocytosis patients with or without anaphylaxis	Nida	Oztop
Prevalence of Apis, Vespa and Polistes sensitivity in venom allergic patients in Turkey	Ayşe Bilge	Ozturk
Successful treatment of hypocomplementemic urticarial vasculitis with omalizumab: A case report	Sabela	PÃ¡rez-Codesido
Secretory beta-lactoglobulin associated with zinc in stable dust causes a Th1 immune bias in vitro and may contribute to the allergy protective effect of cattle farms	Isabella	Pali-SchÃ¶ll
Mastocytosis in children: Correlation between severity of mediator related symptoms and clinical and laboratory parameters of disease	Roberta	Parente
Predicting anaphylaxis before the first exposure of cetuximab using serum specific IgE measurement	Kyung Hee	Park
Evaluating a method validation to deplete, purify and determine the function of IgG4, IgA1 and IgA2 antibodies induced following sublingual immunotherapy in patients with allergic rhinitis	Rebecca	Parkin
Plant-based milk alternative preference for children with cow milk protein allergy: Affecting factors and effect on nutritional status	Zeynep	Parlak
A case of intraoperative anaphylaxis to chlorhexidine: An emerging problem in the perioperative setting	Giuseppe	Parrinello
Mucus barrier erosion by the commensal gut microbiome leads to exacerbated food allergy sensitization	Amy	Parrish
Que i 1, a new member of PR-10 family, related to oral allergy syndrome in holm oak sensitized patients.	MarÃ¡a	Pedrosa
Immunomodulatory effects of mesenchymal stem cells-derived small extracellular vesicles on dendritic cells via IL-10 in patients with allergic rhinitis	Yaqi	Peng
Biomarkers in patients with refractory chronic spontaneous urticaria	Iandra	Perez
A cross-sectional observational study to assess the clinic-demographic profile of patients with foot dermatitis and determining their causative agents using patch test	Indrashis	Podder
Alpha-gal syndrome after a tick bite Å the first report from Poland	Grzegorz	Porebski
PIPE-cloned human IgG4 antibodies inhibit activation of human basophils sensitized with IgE antibodies specific for the major milk allergen beta-lactoglobulin in basophil activation tests (BAT)	Christina	Pranger
Sensitization to profilin from infancy to elderly in a well-defined area of Madrid (Spain)	Ana	Prieto-Moreno Pfeifer
Mast cell activation syndromes presenting as anaphylaxis: A comparison study between two predictive scores for mast cell clonality	Tiago	Rama
Plasma cytokine profile in patients with systemic mastocytosis and bone involvement	Tiago	Rama
Systemic mastocytosis presenting as anaphylaxis to hymenoptera venom: Not just wasps and bees	Tiago	Rama
Skin microbiome, skin barrier, and atopic dermatitis in the first year of life	Eva Maria	Rehbinder
Severe olive pollen allergic patients present a distinctive T cell and cytokine profile	Juan	Rodríguez-Coira
Effect of air pollutants on clinic visitsÅ of atopic dermatitis patientsÅ	Joo Young	Roh
TheÅ prevalenceÅ of atopy in keratoconus (KC)	Lesia	Rozlucka
Sustained long-term clinical effectiveness of subcutaneous allergen immunotherapy to house dust mites	MÃ¡nica	RuÃ¡z GarcÃ¡a
Safety and efficacy of subcutaneous immunotherapy with undiluted mixture of two different depigmented-polymerized mite extracts	MÃ¡nica	RuÃ¡z GarcÃ¡a
Overlapping of pollen seasons, importance of pollen monitoring stations and its impact on clinical studies	MÃ¡nica	RuÃ¡z GarcÃ¡a
Clinical and immunological effectiveness of immunotherapy for atopic dermatitis on house dust mites	Anna	Rusanova
Allergic diseases in the CIS-countries: Reality and official statistics	Anna	Rusanova
Short-course AIT in a porcine allergic model by prolonged and enhanced oromucosal allergen presentation	Poul	SÃ¡rensen
Dupilumab administration prior to aspirin desensitization in a patient with samterÅ's triad with severe aspirin-exacerbated respiratory disease	Keith	Sacco
The effect of SERPINB3 on mucus expression in airway epithelial cells	Basak Ezgi	Sarac
A randomized, double-blind, placebo-controlled, parallel-group study exploring the effectiveness of fermented juice containing lactic acid bacteria in oral immunotherapy for milk allergy: Pilot study	Miori	Sato
Impact of prebiotics supplementation during pregnancy on food allergy development in offspring	Amandine	Selle
A novel dried blood spot assay of functional C1 inhibitor activity from patients with hereditary angioedema	Dan	Sexton
HLA genotyping in a case of hypersensitivity to carbamazepine for alcohol withdrawal syndrome	Roxana	Sfrent Cornateanu
Cellular adhesion molecules and IL-6 as disease activity markers for systemic sclerosis	Roxana	Sfrent Cornateanu
Chemokines associated with allergic rhinitis	Roxana	Sfrent Cornateanu
Whole exome sequencing in adults with polyautoimmunity: A useful tool in the service of the clinical immunologist	Oded	Shamriz
Investigation of young children with wheezing	Mingjun	Shao
Cockroach allergen exposure alters redox homeostasis and mediates airway inflammation	Swati	Sharma
Association between Dyslipidemia and Allergic Rhinitis	Dina	Sheha

Correlation of salivary and hair Fel d 1 levels in domestic shorthair cats	Scott	Sherrill
Thymic stromal lymphopoietin may induce interferon resistance on group 2 innate lymphoid cell-dependent eosinophilic airway inflammation	Yoshiki	Shiraishi
Clinical implications of phl p1/5 and ole e1 sensitization in patients with positive skin prick tests to grass and olive tree pollen	Pedro	Silva
Lysophosphatidylserine induces MUC5AC in airway epithelial cells via an GPCR-EGFR-ERK signaling axis	Myeong Seong	Sim
Diesel exhaust exposure induced microRNA dysregulation leads to collagen deposition via TGF- β^2 signalling	Naresh	Singh
Regression analysis of combined symptom and medication score. A better way to use data and exclude annual pollen fluctuations	SÅ, ren	Skaarup
Bronchial airway inducible expression and methylation QTL mapping identifies a single nucleotide polymorphism predicting inhaled corticosteroids response heterogeneity in childhood asthma	Elise	Slob
Pru p 9 is a new peach tree pollen allergen involved in rhinitis and occupational asthma	Maria Luisa	Somoza
Ole e 6-like allergen from peach tree pollen that can induce respiratory symptoms in children	Maria Luisa	Somoza
Is methotrexate effective in severe atopic dermatitis?	Thais	Sousa
Influence of emotional stress on clinical presentation of chronic urticaria patient	Allyne	Sousa AraÅºjo
Development of immunotherapy against equine insect bite hypersensitivity	Sara	StefÅ½insdÅ½ttir
Elevated Enhanced Liver Fibrosis (ELF) score in patients with takayasu arteritis and its relationship with some clinical characteristics	Maja	Stojanovic
Characterization of the affinity of Mal d 1-specific IgG antibodies induced by sublingual immunotherapy with recombinant BetÅ½ vÅ½ 1 or MalÅ½ dÅ½ 1	Maria	Strobl
Changes of allergic disease prevalence at the age of 5 years with a 12-year interval	Chizuko	Sugizaki
The presence of intestinal Blastocystis in chronic urticaria: Is eradication helpful for clinical improvement?	Ozdemir Can	TÅ½kzer
Endophenotype of patients with local allergic rhinitis by Alternaria alternata	Almudena	Testera
Immunological differences among chronic spontaneous urticaria patient subgroups according to omalizumab end-treatment outcome	Chiara	Tontini
Lipid transfer protein sensitization in Madrid: Distribution by age	Isabel	Torres Rojas
A case of atopic eczema treated safely with dupilumab during pregnancy and lactation	Regina	Treudler
Interaction of eosinophils and dermal fibroblasts/keratinocytes in fungal-infection-related atopic dermatitis	Miranda Sin Man	Tsang
Evaluation of hypersensitivity reactions in patients receiving enzyme replacement therapy	Irem	Turgay Yagmur
Relationship between house dust mites sensitization profiles and type and severity of respiratory allergic diseases in children	Tetiana	Umanets
Improving the Alt a 1 harvest using solid culture media	Ainara	VÅ½lez Del Burgo Del Hoyo
AAE-C1-INH in a female patient previously diagnosed with HAE-C1-INH with severe angioedema, normal C1q and poor response to plasma derived C1-INH	Francisca	VÅ½lchez SÅ½nchez
Could multiple flow rate FeNO and associated biomarkers assist in identifying dual responders in the allergic asthma population?	Nicole	Van Der Burg
Differential response of C57BL/6 and BALB/c mice in Alternaria alternata-induced allergic airway inflammation.	Sharon	Van Nevel
Can in silico tools determine foodÅ½s (lentivula edodes) allergenicity?	Srishti	Washisht
Relief of ocular symptoms in patients with house dust mite allergic rhinitis treated with the 300IR house dust mite sublingual table	Carmen	Vidal
Allergy to lysine clonixinate with positive prick test	Å½ngel	VillalÅ½n GarcÅ½a
Prevalence of metal sensitizations in consecutive Italian patients. A retrospective analysis	Marinella	Viola
The assessment of therapy with omalizumab in children and adults with severe asthma according to the patient registry	Elena	Vishneva
The structure of sensitization to tree pollen allergens in Dnipro region, Ukraine	Viktoriiia	Voloshkina
The structure of sensitization to grass and weed pollen allergens in Dnipro region, Ukraine	Viktoriiia	Voloshkina
Baseline characteristics of peanut-allergic individuals during the dupilumab as adjunct to AR101 clinical trial	Erik	Wambre
Protease-activated receptor-2 decreased zonula occludens-1 and claudin-1 expression and induced epithelial barrier dysfunction in allergic rhinitis	Jun	Wang
Protease-activated receptor-2 decreased zonula occludens-1 and claudin-1 expression and induced epithelial barrier dysfunction in allergic rhinitis	Jun	Wang
Comparison of buffered 2.3% and buffered 0.9% nasal saline sprays in eosinophilic chronic rhinosinusitis with polyposis in chinese adults after endoscopic sinus surgery	Jun	Wang
Cytokine production elicited via allergic and pseudo-allergic activation in human skin mast cells - dominance of ERK1/2	Zhao	Wang
FreyÅ½s syndrome in allergy clinic - a case report	Rosy	Wells
Novel whole blood allergen stimulation test for Non-IgE-mediated gastrointestinal food allergies in neonates and infants	Hisako	Yagi
Cytokines/chemokines clustering by AI technique in pilot study of Japan environment and childrenÅ½s study (JECS)	Kiwako	Yamamoto-Hanada
Predictive significance of Charcot-Leyden Crystal mRNA levels in nasal brushing for nasal polyp recurrence	Bing	Yan
Time of initial symptom appearance during milk and egg oral food challenges: A multicenter prospective study	Noriyuki	Yanagida
Metabolic disturbances in patients with asthma	Galyna	Yeryomenko
Validation of the chinese version of urticaria control test (UCT)	Miao	Yu
Intradermal test with aeroallergens a useful diagnostic tool for the dubious allergic profile of asthma	Anna	Zaleska
Identification of a chitinase as a major allergen in Chinese bayberry fruit	Lan	Zhao
Establishing a Th2 and Tfh cell exhaustion in vitro model using TCR Signaling to test T cell anergy during immunotherapy	Rongfei	Zhu
Metabolomics in the study of allergic enteritis	Elisa	Zubeldia-Varela