

ACTIVIDAD Y PRODUCCIÓN CIENTÍFICA

En este apartado, se muestran los logros de los residentes de los últimos años.

Publicaciones internacionales

- Haroun-Díaz E, Vázquez de la Torre M, Somoza Álvarez ML, Blanca-López N Martín-Pedraza L, **Prieto-Moreno A**, Bartolomé B, Cuesta-Herrnaz J, Ruano FJ. Occupational rhinitis due to coati allergy and cross-reactivity with dog serum albumin. *J Investig Allergol Clin Immunol*. 2022 May 18:0. doi: 10.18176/jiaci.0827. Online ahead of print.
- Haroun-Díaz E, Blanca-López N, Martín-Pedraza L, Ruano FJ, Somoza ML, Vázquez de la Torre M, Pérez-Alzate D, López-González P, **Prieto-Moreno A**, Bartolomé B, Blanca M, Canto G. Profile of Sensitization to Related Animal Proteins (Crocodile, Frog, and Chicken) Among Fish-Allergic Patients. *J Investig Allergol Clin Immunol*. 2021 Feb 21;32(1):50-52. doi: 10.18176/jaci.0705. Epub 2021 Sep 13.
- Haroun-Díaz E, **Torres Rojas I**, Blanca-López N, Somoza Álvarez ML, Martín-Pedraza L, Ruano FJ, Vázquez de la Torre M, Cuesta-Herranz J, Bartolomé B, Blanca M, Canto G. Anaphylaxis due to Ingestion of Silene vulgaris. *J Investig Allergol Clin Immunol*. 2022 Apr 19;32(2):150-152. doi: 10.18176/jaci.0715. Epub 2021 Jun 4.
- **Torres-Rojas I**, Pérez-Alzate D, Somoza ML, Haroun Diaz E, Ruano Pérez FJ, **Prieto-Moreno Pfeifer A**, Jimenez-Rodriguez TW, Fernandez Sánchez J, Blanca M, Canto Diez G, Blanca-López N. Patterns of response and drugs involved in hypersensitivity reactions to beta-lactams in children. *Pediatr Allergy Immunol*. 2021 Nov;32(8):1788-1795. doi: 10.1111/pai.13608. Epub 2021 Aug 13.
- Ruano FJ, Somoza Álvarez ML, Haroun-Díaz E, Vázquez de la Torre M, López González P, **Prieto-Moreno A**, **Torres Rojas I**, **Cervera García MD**, Pérez Alzate D, Blanca-López N, Canto Díez G. Impact of the COVID-19 pandemic in children with allergic asthma. *J Allergy Clin Immunol Pract*. 2020 Oct;8(9):3172-3174.e1. doi: 10.1016/j.jaip.2020.07.019. PMID:32730834.
- Haroun-Díaz E, Vázquez de la Torre M, Ruano FJ, Somoza Álvarez ML, Alzate DP, González PL, **Prieto-Moreno A**, **Rojas IT**, **Cervera García MD**, Blanca-López N, Díez GC. Severe asthma during the COVID-19 pandemic: Clinical observations. *J Allergy Clin Immunol Pract* 2020 Sep;8(8):2787-2789. doi: 10.1016/j.jaip.2020.06.033 PMID:32599217.
- Vázquez de la Torre M, Haroun-Díaz E, Blanca-López N, Somoza ML, Ruano FJ, Garcimartín M, Pérez-Alzate D, **Prieto-Moreno A**, Bartolomé B, Canto G. Occupational Rhinitis Due to Inhaled Locust Bean Gum: Cross-Reactivity With Legumes and Nuts. *J Investig Allergol Clin Immunol*. 2020 Oct;30(5):360-362. doi: 10.18176/jaci.0503.

Comunicaciones a congresos internacionales

- **Isabel Torres Rojas**, Paula Lopez-Gonzalez, Diana Perez-Alzate, Elisa Haroun-Díaz, Natalia Blanca-Lopez, Maria Luisa Somoza Alvarez, **Ana Prieto-Moreno Pfeifer**, **Maria Desamparados Cervera**, **Carlos Blanco Mota**, María Vazquez de la Torre, Francisco Javier **Ruano**. Three Allergens Subcutaneous Immunotherapy In Polen-Allergic Patients:



Our Experience. American Academy of Allergy, Asthma and Immunology annual meeting (AAAAI); 2022. Phoenix. JACI 2022; 149; 2: AB51.

- **Maria Cervera Garcia**, Diana Perez-Alzate, **Isabel Torres Rojas**, Natalia Blanca Lopez, **Ana Prieto-Moreno**, Paula Lopez-Gonzalez, Elisa Haroun, Maria Vazquez de la Torre, Maria Luisa Somoza Alvarez, **Carlos Blanco**, **Maria Luisa Quiñones**, Francisco Javier Ruano. Chronic Spontaneous Urticaria patients under Treatment with Omalizumab: Our Experience. American Academy of Allergy, Asthma and Immunology annual meeting (AAAAI); 2022. Phoenix. JACI 2022; 149; 2: AB178.
- **Ana Maria Prieto-Moreno Pfeifer**, Diana Perez-Alzate, **Isabel Torres Rojas**, Maria Luisa Somoza Alvarez, Elisa Haroun-Diaz, Maria Vazquez de la Torre, Paula Lopez-Gonzalez, **Maria Desamparados Cervera Garcia**, **Carlos Blanco-Mota**, Elena Diaz Vera, Francisco Ruano, Natalia Blanca-Lopez; Anaphylaxis in Hypersensitivity reactions to NSAIDs. American Academy of Allergy, Asthma and Immunology annual meeting (AAAAI); 2022. Phoenix. JACI 2022; 149; 2: AB170.
- **Isabel Torres Rojas**, Ana Prieto-Moreno, **Maria Desamparados Cervera**, Diana Perez Alzate, Francisco Javier Ruano, Maria Luisa Somoza Alvarez, Paula Lopez-Gonzalez, Maria Vazquez De La Torre, Elisa Haroun-Diaz, Natalia Blanca-Lopez, Gabriela Canto. Allergological evaluation of hypersensitivity drug reactions to betalactams in children. American Academy of Allergy, Asthma and Immunology annual meeting (AAAAI); 2021. JACI 2021; 147; 2: AB4.
- **Ana Maria Prieto-Moreno Pfeifer**, **Isabel Torres-Rojas**, **Maria Desamparados Cervera**, Diana Perez-Alzate, Francisco J. Ruano, Maria Luisa Somoza Alvarez, Paula Lopez Gonzalez, Maria Vazquez De La Torre, Elisa Haroun-Diaz, Natalia Blanca-Lopez, Gabriela Canto. Descriptive study of selective reactions to NSAIDs in a referral Hospital. American Academy of Allergy, Asthma and Immunology annual meeting (AAAAI); 2021. JACI 2021; 147; 2: AB6.
- Natalia Blanca-Lopez, Ana Maria Prieto-Moreno Pfeifer, Diana Perez Alzate, **Isabel Torres Rojas**, Maria Luisa Somoza Alvarez, Elisa Haroun-Diaz, Francisco Javier Ruano Perez, Maria Vazquez de La Torre, Paula Lopez Gonzalez, Maria Desamparados Cervera, Maria Gabriela Canto Diez. Descriptive study of Anaphylaxis reactions induced by drugs in a referral hospital. American Academy of Allergy, Asthma and Immunology annual meeting (AAAAI); 2021. JACI 2021; 147; 2: AB18.
- Maria Somoza Alvarez, **Ana Maria Prieto-Moreno Pfeifer**, **Isabel Torres Rojas**, **Maria Desamparados Cervera**, Diana Perez-Alzate, Maria Vazquez de La Torre, Elisa Haroun-Diaz, Francisco Javier Ruano, Paula Lopez-Gonzalez, Natalia Blanca-Lopez, Gabriela Canto. Analysis Of COVID-19 In Adult Asthmatic Outpatients. American Academy of Allergy, Asthma and Immunology annual meeting (AAAAI); 2021. JACI 2021; 147; 2: AB49.
- **Maria Cervera Garcia**, Maria Somoza Alvarez, Ana Maria Prieto-Moreno Pfeifer, Isabel Torres Rojas, Teresa Alfaya Arias, Diana Perez Alzate, Elisa Haroun-Diaz, Maria Vazquez de La Torre, Francisco Ruano, Paula Lopez, Natalia Blanca Lopez, Francisco Feo Brito, Gabriela Canto. Profile of Airborne Pollen in a Recently Placed Station In Madrid: Description Of Levels Of Pollen In the Last Three Years. American Academy of Allergy, Asthma and Immunology annual meeting (AAAAI); 2021. JACI 2021; 147; 2: AB82.

- **Cervera García MD; Vázquez De La Torre M; Prieto Moreno Pfeifer A; Torres Rojas I;** Haroun Díaz E; López González P; Ruano FJ; Pérez Alzate D; Somoza Álvarez ML; Blanca López N; Canto G. Safety data of depigmented- polymerized cat allergen immunotherapy in a population of Madrid. Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2021; Cracovia. Allergy 2021;76; S110: 47.
- Blanca- López N; **Prieto- Moreno Pfeifer A;** Díaz Vera E; Pérez- Alzate D; **Torres- Rojas I;** Somoza Álvarez ML; Haroun Díaz E; Ruano FJ; Azpeitia Armán J; Bibiano C; Canto G. Analysis of anaphylaxis reactions induced by drugs in a referral hospital. Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2021; Cracovia. Allergy 2021;76; S110: 97.
- **Prieto- Moreno Pfeifer A;** Blanca- López N; Pérez- Alzate D; Díaz Vera E; **Torres- Rojas I;** Haroun Díaz E; Somoza Álvarez ML; Vázquez De La Torre M; López- González P; Ruano FJ; Bibiano C; Canto G. Description of anaphylaxis induced by nsais in a referral hospital. Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2021; Cracovia. Allergy 2021;76; S110: 98.
- **Torres- Rojas I;** Lopez- Gonzalez P; Vázquez De La Torre M; **Prieto-Moreno Pfeifer A;** **Cervera MD;** Somoza Álvarez ML; Haroun Díaz E; Ruano Pérez FJ; Pérez- Alzate D; Blanca- López N; Canto Díez G. Adverse reactions to biological treatment in severe asthma patients. Our experience. Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2021; Cracovia. Allergy 2021;76; S110: 179.
- **Torres- Rojas I;** **Prieto- Moreno Pfeifer A;** Pérez- Alzate D; **Cervera MD;** Ruano FJ; Haroun Díaz E; Somoza Álvarez ML; Vázquez De La Torre M; López- González P; Blanca- López N; Canto G. Patterns of response and drug involved in children with hypersensitivity reactions to penicillin and other betalactams. Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2021; Cracovia. Allergy 2021;76; S110: 254.
- Perez- Alzate D; **Torres Rojas I;** **Prieto- Moreno Pfeifer A;** Ruano FJ; Vázquez De La Torre M; Somoza ML; Haroun E; Blanca- Lopez N; Canto G. Successful subcutaneous desensitization to anakinra related delayed reaction: A case report. Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2021; Cracovia. Allergy 2021;76; S110: 263.
- **Torres- Rojas I;** Pérez- Alzate D; **Prieto- Moreno Pfeifer A;** **Cervera MD;** Haroun Díaz E; Somoza Álvarez ML; Vázquez De La Torre M; López- González P; Ruano FJ; Blanca- López N; Canto G. Immediate hypersensitivity reactions to quinolones: Clinical characteristics and allergological evaluation. Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2021; Cracovia. Allergy 2021;76; S110: 288.
- **Prieto- Moreno Pfeifer A;** Ruano FJ; **Torres- Rojas I;** **Cervera MD;** **Blanco- Mota C;** Haroun- Díaz E; Lopez- Gonzalez P; Perez- Alzate D; Somoza Alvarez ML; Vazquez De La Torre M; Blanca- López N; Canto Díez G. Epidemiology of IgE- mediated cow's- milk and/or egg allergy. Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2021; Cracovia. Allergy 2021;76; S110: 328.

- **Prieto- Moreno Pfeifer A; Haroun Díaz E; Martín- Pedraza L; Vázquez De La Torre M; Ruano FJ; Somoza Álvarez ML; Pérez- Alzate D; López- González P; Torres- Rojas I; Cervera MD; Blanco- Mota C; Blanca- López N; Bartolomé B; Canto G.** Pattern of sensitization to proteins of crocodile, frog, and chicken among fish- allergic patients. Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2021; Cracovia. Allergy 2021;76; S110: 332.
- **Prieto-Moreno Pfeifer A; Somoza ML; Torres-Rojas I; Blanca-López N; Pérez-Alzate D; Ruano FJ; López-González P; Vazquez De La Torre M; Haroun-Díaz E; Cervera MD; Canto G.** Sensitization to profilin from infancy to elderly in a welldefined area of Madrid (Spain). Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2020. Allergy 2020;75; S109: 252.
- **Torres Rojas I; Somoza Alvarez ML; Prieto-Moreno A; Blanca-Lopez N; Pérez-Alzate D; Ruano FJ; López-González P; Vázquez De La Torre M; Haroun-Díaz E; Cervera MD; Canto Díez G.** Lipid transfer protein sensitization in Madrid: Distribution by age. Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2020. Allergy 2020;75;S109: 541.
- Natalia Blanca-Lopez, **Ana María Prieto-Moreno Pfeifer, Isabel Torres-Rojas**, Maria Somoza Alvarez, Diana Perez Alzate, Francisco Javier Ruano Perez, Elisa Haroun-Diaz, Maria Vazquez de La Torre Gaspar, Paula Lopez-Gonzalez, Gabriela Canto Diez. Hypersensitivity drug reactions To Betalactams In Children in a reference Hospital. American Academy of Allergy, Asthma and Immunology annual meeting (AAAAI); 2020. JACI 2020;145; 2: AB96.
- Maria Somoza Alvarez, Laura Victorio Puche, Natalia Blanca-Lopez, Francisco Javier Ruano Perez, Maria Vazquez de La Torre Gaspar, **Isabel Torres Rojas**, Jose Damian Lopez Sanchez, Maria Garrido-Arandia, Laura Martín-Pedraza, Araceli Diaz Perales, M Teresa Villalba, Gabriela Canto Diez, Miguel Blanca. Patterns of sensitization to inhalant allergens, Ole e 1 and Ole e 7 in children and adolescents born in the same area with different origin. American Academy of Allergy, Asthma and Immunology annual meeting (AAAAI); 2020. JACI 2020;145; 2: AB129.
- **Prieto-Moreno A; Torres-Rojas I; Pérez-Alzate D; Vázquez De La Torre M; López-González P; Bibiano C; Blanca-López N; Somoza-álvarez ML; Ruano FJ; Canto G.** Descriptive study of allergic diseases in children vs adults consulting at the emergency health care, infanta leonor- University Hospital, Madrid- Spain. Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2019. Lisboa. Allergy 2019;74; S106: 342.
- Vázquez De La Torre Gaspar M; **Prieto-Moreno A; Torres-Rojas I; Somoza Alvarez ML; Pérez-Alzate D; Ruano FJ; Blanca-López N; Haroun Diaz E; Canto Diez G.** Profile of children with persistent peanut allergy. Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2019. Lisboa. Allergy 2019;74; S106: 873.
- Somoza-Alvarez ML; Blanca-López N; Haroun-Díaz E; Pérez-Alzate D; Ruano Pérez FJ; Vázquez De La Torre Gaspar M; Garcimartin Galicia MI; **Prieto-Moreno Pfeifer A; Alfaya Arias T; Feo Brito F; Blanca M; Canto Díez G.** Cupressus arizonica, platanus acerifolia and plantago lanceolata pollen counts in a new monitoring site in Madrid. Congress of the

European-Academy-of-Allergy-and-Clinical-Immunology (EAACI); 2018. Munich. Allergy
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