

# Alba Angelina

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## Websites & Social Links

Group Web (<https://oscarpalomaresgroup.com/alba-angelina-querencias/>)

## Country

Spain

## Other IDs

Scopus Author ID: 57188743838 (<http://www.scopus.com/inward/authorDetails.url?authorID=57188743838&partnerID=MN8TOARS>)

## Employment (1)

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**Universidad Complutense de Madrid: Madrid, Madrid, ES**

| (Biochemistry and Molecular Biology)

Employment

Source:Alba Angelina

## Works (27 of 27)

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**A mucosal vaccine prevents eosinophilic allergic airway inflammation by modulating immune responses to allergens in a murine model of airway disease**

*Nature Communications*

2025-08-03 | journal-article

DOI: 10.1038/s41467-025-62632-x

Part of ISSN: 2041-1723

Source:Alba Angelina

**Cannabinoid WIN55,212-2 restores bronchial epithelium by regulating oxidative stress and STAT6 phosphorylation**

*Journal of Allergy and Clinical Immunology*

2025-05 | journal-article

DOI: 10.1016/j.jaci.2025.05.002

Part of ISSN: 0091-6749

Source:Alba Angelina

**The Role of IgE in Crohn's Disease by Impairing the Capacity of Plasmacytoid Dendritic Cells to Generate FOXP3+ Tregs**

*Allergy*

2025-03-07 | journal-article

DOI: 10.1111/all.16517

Part of ISSN: 0105-4538

Part of ISSN: 1398-9995

Source:Alba Angelina

**Trained immunity–based vaccines for infections and allergic diseases**

*Journal of Allergy and Clinical Immunology*

2024-11 | journal-article

DOI: 10.1016/j.jaci.2024.09.009

Part of ISSN: 0091-6749

Source:Alba Angelina

**Nutritional and environmental exposures in athletes: Implications on the epithelial barrier function**

*Allergy*

2024-08-19 | journal-article

DOI: 10.1111/all.16280

Part of ISSN: 0105-4538

Part of ISSN: 1398-9995

Source:Alba Angelina

**Grass pollen allergoids conjugated with mannan for subcutaneous and sublingual immunotherapy: a dose-finding study**

*Frontiers in Immunology*

2024-06-26 | journal-article

DOI: 10.3389/fimmu.2024.1431351

Part of ISSN: 1664-3224

Source:Alba Angelina

**The Role of Regulatory T Cells in Allergic Diseases: Collegium Internationale Allergologicum (CIA) Update 2024**

*International Archives of Allergy and Immunology*

2024-02-26 | journal-article

DOI: 10.1159/000536335

Part of ISSN: 1018-2438

Part of ISSN: 1423-0097

Source:Alba Angelina

**Deciphering the factors determining the differentiation of autoreactive thymocytes into regulatory T cells**

*Allergy*

2023-12-21 | journal-article

DOI: 10.1111/all.15993

Part of ISSN: 0105-4538

Part of ISSN: 1398-9995

Source:Alba Angelina

**A tumor-associated heparan sulfate-related glycosaminoglycan promotes the generation of functional regulatory T cells**

*Cellular & Molecular Immunology*

2023-11-22 | journal-article

DOI: 10.1038/s41423-023-01096-9

Part of ISSN: 2042-0226

Source:Alba Angelina

**Cannabinoid WIN55,212-2 reprograms monocytes and macrophages to inhibit LPS-induced inflammation**

*Frontiers in Immunology*

2023-03-16 | journal-article

DOI: 10.3389/fimmu.2023.1147520

Part of ISSN: 1664-3224

Source:Alba Angelina

**C-Type Lectin Receptor Mediated Modulation of T2 Immune Responses to Allergens**

*Current Allergy and Asthma Reports*

2023-02-01 | journal-article

DOI: 10.1007/s11882-023-01067-0

Part of ISSN: 1529-7322

Part of ISSN: 1534-6315

Source:Alba Angelina

**From trained immunity in allergy to trained <sc>immunity-based</sc> allergen vaccines**

*Clinical & Experimental Allergy*

2022-12-09 | journal-article

DOI: 10.1111/cea.14261

Part of ISSN: 0954-7894

Part of ISSN: 1365-2222

Source:Alba Angelina

**Candida albicans V132 induces trained immunity and enhances the responses triggered by the polybacterial vaccine MV140 for genitourinary tract infections**

*Frontiers in Immunology*

2022-11-24 | journal-article

DOI: 10.3389/fimmu.2022.1066383

Part of ISSN: 1664-3224

Source:Alba Angelina

**Effects of non-steroidal anti-inflammatory drugs and other eicosanoid pathway modifiers on antiviral and allergic responses: EAACI task force on eicosanoids consensus report in times of COVID-19**

*Allergy*

2022-02-25 | journal-article

DOI: 10.1111/all.15258

Part of ISSN: 0105-4538

Part of ISSN: 1398-9995

Source:Alba Angelina

**The cannabinoid WIN55212-2 impairs peanut allergic sensitization and promotes the generation of allergen-specific regulatory T cells**

*Clinical & Experimental Allergy*

2022-01-07 | journal-article

DOI: 10.1111/cea.14092

Part of ISSN: 0954-7894

Part of ISSN: 1365-2222

Source:Alba Angelina

**Mechanisms in AIT: Insights 2021**

*Allergologie select*

2022-01-01 | journal-article

DOI: 10.5414/alx02300e

Part of ISSN: 2512-8957

Source:Alba Angelina

**The cannabinoid WIN55212-2 suppresses effector T cell responses and promotes regulatory T cells in human tonsils**

*Allergy*

2021-10-28 | journal-article

DOI: 10.1111/all.15160

Part of ISSN: 0105-4538

Part of ISSN: 1398-9995

Source:Alba Angelina

**Cannabinoids induce functional Tregs by promoting tolerogenic DCs via autophagy and metabolic reprogramming**

*Mucosal Immunology*

2021-09-21 | journal-article

DOI: 10.1038/s41385-021-00455-x

Part of ISSN: 1933-0219

Part of ISSN: 1935-3456

Source:Alba Angelina

**Allergoid-mannan conjugates reprogram monocytes into tolerogenic dendritic cells via epigenetic and metabolic rewiring**

*Journal of Allergy and Clinical Immunology*

2021-06 | journal-article

DOI: 10.1016/j.jaci.2021.06.012

Part of ISSN: 0091-6749

Source:Alba Angelina

**The cannabinoid WIN55212-2 restores rhinovirus-induced epithelial barrier disruption**

*Allergy*

2020-12-15 | journal-article

DOI: 10.1111/all.14707

Part of ISSN: 0105-4538

Part of ISSN: 1398-9995

Source:Alba Angelina

**Current perspective on eicosanoids in asthma and allergic diseases - EAACI Task Force consensus report, part I**

*Allergy*

2020-04-12 | journal-article

DOI: 10.1111/all.14295

Part of ISSN: 0105-4538

Source:Alba Angelina

**The Role of Cannabinoids in Allergic Diseases: Collegium Internationale Allergologicum (CIA) Update 2020**

*International Archives of Allergy and Immunology*

2020 | journal-article

DOI: 10.1159/000508989

Part of ISSN: 1018-2438

Part of ISSN: 1423-0097

Source:Alba Angelina

**Ascaris lumbricoides Cystatin Prevents Development of Allergic Airway Inflammation in a Mouse Model**

*Frontiers in Immunology*

2019-09-27 | journal-article

DOI: 10.3389/fimmu.2019.02280

Part of ISSN: 1664-3224

Source:Alba Angelina

**Development of a Fluorescent Bodipy Probe for Visualization of the Serotonin 5-HT<sub>1A</sub> Receptor in Native Cells of the Immune System**

*Bioconjugate Chemistry*

2018-06-20 | journal-article

DOI: 10.1021/acs.bioconjchem.8b00228

Part of ISSN: 1043-1802

Part of ISSN: 1520-4812

Source:Alba Angelina

**Oral myeloid cells uptake allergoids coupled to mannan driving Th1/Treg responses upon sublingual delivery in mice**

*Allergy*

2018-04 | journal-article

DOI: 10.1111/all.13396

Part of ISSN: 0105-4538

Source:Alba Angelina

**A Fluorescent Probe to Unravel Functional Features of Cannabinoid Receptor CB1 in Human Blood and Tonsil Immune System Cells**

*Bioconjugate Chemistry*

2018-02-21 | journal-article

DOI: 10.1021/acs.bioconjchem.7b00680

Part of ISSN: 1043-1802

Part of ISSN: 1520-4812

Source:Alba Angelina

**The lipid interaction capacity of Sin a 2 and Ara h 1, major mustard and peanut allergens of the cupin superfamily, endorses allergenicity**

*Allergy*

2016-09 | journal-article

DOI: 10.1111/all.12887

Part of ISSN: 0105-4538

Source:Alba Angelina

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