Francisca Palomares

List of Publications by Year in Descending Order

34 papers	401 citations	13 h-index	19 g-index
44 ext. papers	500 ext. citations	5.1 avg, IF	3.38 L-index

#	Paper	IF	Citations
34	Transcriptional changes in dendritic cells underlying allergen specific induced tolerance in a mouse model.. *Scientific Reports*, **2022**, 12, 2797	4.9	1
33	Sequential class switch recombination to IgE and allergen-induced accumulation of IgE+ plasmablasts occur in the nasal mucosa of local allergic rhinitis patients.. *Allergy: European Journal of Allergy and Clinical Immunology*, **2022**,	9.3	2
32	Fucodendropeptides induce changes in cells of the immune system in food allergic patients via DC-SIGN receptor.. *Carbohydrate Research*, **2022**, 517, 108580	2.9	0
31	Immunomodulatory Response of Toll-like Receptor Ligand-Peptide Conjugates in Food Allergy. *ACS Chemical Biology*, **2021**, 16, 2651-2664	4.9	3
30	Epigenetics in Food Allergy and Immunomodulation.. *Nutrients*, **2021**, 13,	6.7	2
29	Single-dose prolonged drug provocation test, without previous skin testing, is safe for diagnosing children with mild non-immediate reactions to beta-lactams. *Allergy: European Journal of Allergy and Clinical Immunology*, **2021**, 76, 2544-2554	9.3	4
28	T-cell changes induced by desensitisation to BRAF inhibitors in two patients with DRESS. *Allergy: European Journal of Allergy and Clinical Immunology*, **2021**, 76, 2285-2288	9.3	1
27	New Insights in Therapy for Food Allergy. *Foods*, **2021**, 10,	4.9	6
26	Innate lymphoid cells type 2 in LTP-allergic patients and their modulation during sublingual immunotherapy. *Allergy: European Journal of Allergy and Clinical Immunology*, **2021**, 76, 2253-2256	9.3	4
25	Dendritic cells inclusion and cell-subset assessment improve flow-cytometry-based proliferation test in non-immediate drug hypersensitivity reactions. *Allergy: European Journal of Allergy and Clinical Immunology*, **2021**, 76, 2123-2134	9.3	3
24	Phenotyping peach-allergic patients sensitized to lipid transfer protein and analysing severity biomarkers. *Allergy: European Journal of Allergy and Clinical Immunology*, **2020**, 75, 3228-3236	9.3	5
23	Precision Medicine in House Dust Mite-Driven Allergic Asthma. *Journal of Clinical Medicine*, **2020**, 9,	5.1	3
22	Expression of the Tim3-galectin-9 axis is altered in drug-induced maculopapular exanthema. *Allergy: European Journal of Allergy and Clinical Immunology*, **2019**, 74, 1769-1779	9.3	13
21	Pru p 3-Glycodendropeptides Based on Mannoses Promote Changes in the Immunological Properties of Dendritic and T-Cells from LTP-Allergic Patients. *Molecular Nutrition and Food Research*, **2019**, 63, e1900553	5.9	8
20	Transcriptional Profiling of Dendritic Cells in a Mouse Model of Food-Antigen-Induced Anaphylaxis Reveals the Upregulation of Multiple Immune-Related Pathways. *Molecular Nutrition and Food Research*, **2019**, 63, e1800759	5.9	2
19	Immunological Changes Induced in Peach Allergy Patients with Systemic Reactions by Pru p 3 Sublingual Immunotherapy. *Molecular Nutrition and Food Research*, **2018**, 62, 1700669	5.9	28
18	LPS promotes Th2 dependent sensitisation leading to anaphylaxis in a Pru p 3 mouse model. *Scientific Reports*, **2017**, 7, 40449	4.9	18

List of Publications

17	Dermatophagoides pteronyssinus immunotherapy changes the T-regulatory cell activity. *Scientific Reports*, **2017**, 7, 11949	4.9	8
16	Hypersensitivity to fluoroquinolones: The expression of basophil activation markers depends on the clinical entity and the culprit fluoroquinolone. *Medicine (United States)*, **2016**, 95, e3679	1.8	41
15	Seasonal Local Allergic Rhinitis in Areas With High Concentrations of Grass Pollen. *Journal of Investigational Allergology and Clinical Immunology*, **2016**, 26, 83-91	2.3	19
14	Glycodendropeptides stimulate dendritic cell maturation and T cell proliferation: a potential influenza A virus immunotherapy. *MedChemComm*, **2015**, 6, 1755-1760	5	7
13	Nanoparticle size influences the proliferative responses of lymphocyte subpopulations. *RSC Advances*, **2015**, 5, 85305-85309	3.7	15
12	Multivalent Glycosylation of Fluorescent Gold Nanoclusters Promotes Increased Human Dendritic Cell Targeting via Multiple Endocytic Pathways. *ACS Applied Materials & Interfaces*, **2015**, 7, 20945-58	8.5	48
11	Differential Plasma-cell evolution is linked with Dermatophagoides pteronyssinus immunotherapy response. *Scientific Reports*, **2015**, 5, 14482	4.9	7
10	Initial immunological changes as predictors for house dust mite immunotherapy response. *Clinical and Experimental Allergy*, **2015**, 45, 1542-53	4.1	30
9	Possible mechanism of structural transformations induced by StAsp-PSI in lipid membranes. *Biochimica Et Biophysica Acta - Biomembranes*, **2014**, 1838, 339-47	3.8	13
8	N-terminal AH2 segment of protein NS4B from hepatitis C virus. Binding to and interaction with model biomembranes. *Biochimica Et Biophysica Acta - Biomembranes*, **2013**, 1828, 1938-52	3.8	8
7	Interaction with membranes of the full C-terminal domain of protein NS4B from hepatitis C virus. *Biochimica Et Biophysica Acta - Biomembranes*, **2012**, 1818, 2536-49	3.8	8
6	NS4A and NS4B proteins from dengue virus: membranotropic regions. *Biochimica Et Biophysica Acta - Biomembranes*, **2012**, 1818, 2818-30	3.8	28
5	The membrane spanning domains of protein NS4B from hepatitis C virus. *Biochimica Et Biophysica Acta - Biomembranes*, **2012**, 1818, 2958-66	3.8	7
4	Cholesterol and membrane phospholipid compositions modulate the leakage capacity of the swaposin domain from a potato aspartic protease (StAsp-PSI). *Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids*, **2011**, 1811, 1038-44	5	13
3	Membrane interaction of segment H1 (NS4B(H1)) from hepatitis C virus non-structural protein 4B. *Biochimica Et Biophysica Acta - Biomembranes*, **2011**, 1808, 1219-29	3.8	12
2	The membrane-active regions of the dengue virus proteins C and E. *Biochimica Et Biophysica Acta - Biomembranes*, **2011**, 1808, 2390-402	3.8	19
1	Interaction of the N-terminal segment of HCV protein NS5A with model membranes. *Biochimica Et Biophysica Acta - Biomembranes*, **2010**, 1798, 1212-24	3.8	13