

# Francesca Gomez

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

475  
citations

623734

14  
h-index

839539

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

660  
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-specific lipid transfer proteins: Allergen structure and function, cross-reactivity, sensitization, and epidemiology. <i>Clinical and Translational Allergy</i> , 2021, 11, e12010.	3.2	67
2	The clinical and immunological effects of Pru p 3 sublingual immunotherapy on peach and peanut allergy in patients with systemic reactions. <i>Clinical and Experimental Allergy</i> , 2017, 47, 339-350.	2.9	64
3	Initial immunological changes as predictors for house dust mite immunotherapy response. <i>Clinical and Experimental Allergy</i> , 2015, 45, 1542-1553.	2.9	44
4	The diagnosis and management of allergic reactions in patients sensitized to non-specific lipid transfer proteins. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2433-2446.	5.7	42
5	Immunological Changes Induced in Peach Allergy Patients with Systemic Reactions by Pru p 3 Sublingual Immunotherapy. <i>Molecular Nutrition and Food Research</i> , 2018, 62, 1700669.	3.3	39
6	Two nonspecific lipid transfer proteins (nsLTps) from tomato seeds are associated to severe symptoms of tomato allergic patients. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 1172-1182.	3.3	30
7	LPS promotes Th2 dependent sensitisation leading to anaphylaxis in a Pru p 3 mouse model. <i>Scientific Reports</i> , 2017, 7, 40449.	3.3	28
8	High Prevalence of Lipid Transfer Protein Sensitization in Apple Allergic Patients with Systemic Symptoms. <i>PLoS ONE</i> , 2014, 9, e107304.	2.5	25
9	Glycosylated nanostructures in sublingual immunotherapy induce long-lasting tolerance in LTP allergy mouse model. <i>Scientific Reports</i> , 2019, 9, 4043.	3.3	23
10	Basophil response to peanut allergens in Mediterranean peanut allergic patients. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 964-968.	5.7	22
11	New Insights in Therapy for Food Allergy. <i>Foods</i> , 2021, 10, 1037.	4.3	19
12	Phenotyping peach allergic patients sensitized to lipid transfer protein and analysing severity biomarkers. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 3228-3236.	5.7	17
13	Influence of age on IgE response in peanut allergic children and adolescents from the Mediterranean area. <i>Pediatric Allergy and Immunology</i> , 2015, 26, 497-502.	2.6	15
14	Pru p 3 Glycodendropeptides Based on Mannoses Promote Changes in the Immunological Properties of Dendritic and T Cells from LTP Allergic Patients. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1900553.	3.3	15
15	Innate lymphoid cells type 2 in LTP allergic patients and their modulation during sublingual immunotherapy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2253-2256.	5.7	8
16	Immunomodulatory Response of Toll-like Receptor Ligand Peptide Conjugates in Food Allergy. <i>ACS Chemical Biology</i> , 2021, 16, 2651-2664.	3.4	7
17	Basophil Activation Test Utility as a Diagnostic Tool in LTP Allergy. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4979.	4.1	7
18	Fucodendropeptides induce changes in cells of the immune system in food allergic patients via DC-SIGN receptor. <i>Carbohydrate Research</i> , 2022, 517, 108580.	2.3	3