

Gabriella Di Felice

List of Publications by Year in descending order

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58
papers

2,225
citations

236912

25
h-index

214788

47
g-index

58
all docs

58
docs citations

58
times ranked

2063
citing authors

#	ARTICLE	IF	CITATIONS
1	Lamina propria T cells in Crohn's disease and other gastrointestinal inflammation show defective CD2 pathway-induced apoptosis. <i>Gastroenterology</i> , 1999, 116, 557-565.	1.3	313
2	Specific IgE to cross-reactive carbohydrate determinants strongly affect the in vitro diagnosis of allergic diseases. <i>Journal of Allergy and Clinical Immunology</i> , 1999, 103, 1005-1011.	2.9	194
3	Allergenicity of mare's milk in children with cow's milk allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 105, 1031-1034.	2.9	188
4	EU Forum: The CREATE Project: development of certified reference materials for allergenic products and validation of methods for their quantification. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008, 63, 310-326.	5.7	170
5	Oral therapeutic administration of a probiotic mixture suppresses established Th2 responses and systemic anaphylaxis in a murine model of food allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 499-508.	5.7	112
6	The European Union CREATE Project: A model for international standardization of allergy diagnostics and vaccines. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 882-889.e2.	2.9	97
7	Molecular, structural, and immunologic relationships between different families of recombinant calcium-binding pollen allergens. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 109, 314-320.	2.9	84
8	Cupressaceae Pollinosis: Identification, Purification and Cloning of Relevant Allergens. <i>International Archives of Allergy and Immunology</i> , 2001, 125, 280-289.	2.1	70
9	Evaluation of allergenicity of genetically modified soybean protein extract in a murine model of oral allergen-specific sensitization. <i>Clinical and Experimental Allergy</i> , 2006, 36, 238-248.	2.9	64
10	Cross-reactivity between. <i>Journal of Allergy and Clinical Immunology</i> , 1996, 98, 797-804.	2.9	51
11	Allergens of Arizona cypress (<i>Cupressus arizonica</i>) pollen: Characterization of the pollen extract and identification of the allergenic components. <i>Journal of Allergy and Clinical Immunology</i> , 1994, 94, 547-555.	2.9	50
12	Purification and partial characterization of the major antigen of <i>Echinococcus granulosus</i> (antigen) Tj ETQqO O O rgBT /Overlock 10 Tf 50	1.1	49
13	Hypoallergenic Variants of the <i>Parietaria judaica</i> Major Allergen Par j 1: A Member of the Non-Specific Lipid Transfer Protein Plant Family. <i>International Archives of Allergy and Immunology</i> , 2001, 126, 32-40.	2.1	49
14	Assessment of skin prick test and serum specific IgE detection in the diagnosis of Cupressaceae pollinosis. <i>Journal of Allergy and Clinical Immunology</i> , 1996, 98, 21-31.	2.9	43
15	Oral sensitization with shrimp tropomyosin induces in mice allergen-specific IgE, T cell response and systemic anaphylactic reactions. <i>International Immunology</i> , 2008, 20, 1077-1086.	4.0	42
16	Cypress allergy: an underestimated pollinosis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1997, 52, 355-356.	5.7	40
17	Molecular characterization of a cross-reactive <i>Juniperus oxycedrus</i> pollen allergen, Jun o 2: A novel calcium-binding allergenâ††â††â††.... <i>Journal of Allergy and Clinical Immunology</i> , 1998, 101, 772-777.	2.9	40
18	Comparison between the native glycosylated and the recombinant Cup a1 allergen: role of carbohydrates in the histamine release from basophils. <i>Clinical and Experimental Allergy</i> , 2002, 32, 1620-1627.	2.9	40

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19	The recombinant major allergen of <i>Parietaria judaica</i> and its hypoallergenic variant: <i>in vivo</i> evaluation in a murine model of allergic sensitization. <i>Clinical and Experimental Allergy</i> , 2004, 34, 470-477.	2.9	40
20	Probiotic VSL#3-induced TGF β 2 ameliorates food allergy inflammation in a mouse model of peanut sensitization through the induction of regulatory T cells in the gut mucosa. <i>Molecular Nutrition and Food Research</i> , 2013, 57, 2233-2244.	3.3	39
21	A monoclonal antibody specific for a carbohydrate epitope recognizes an IgE-binding determinant shared by taxonomically unrelated allergenic pollens. <i>Clinical and Experimental Allergy</i> , 2001, 31, 458-465.	2.9	34
22	Effects of Live and Inactivated VSL#3 Probiotic Preparations in the Modulation of <i>in vitro</i> and <i>in vivo</i> Allergen-Induced Th2 Responses. <i>International Archives of Allergy and Immunology</i> , 2009, 150, 133-143.	2.1	31
23	<i>Juniperus oxycedrus</i> : A new allergenic pollen from the Cupressaceae family... <i>Journal of Allergy and Clinical Immunology</i> , 1998, 101, 755-761.	2.9	28
24	Role of carbohydrate moieties in cross-reactivity between different components of <i>Parietaria judaica</i> pollen extract. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1992, 47, 424-430.	5.7	27
25	Immunological characterization of a recombinant tropomyosin from a new indoor source, <i>Lepisma saccharina</i> . <i>Clinical and Experimental Allergy</i> , 2005, 35, 483-489.	2.9	25
26	A Hybrid Expressing Genetically Engineered Major Allergens of the <i>Parietaria</i> Pollen as a Tool for Specific Allergy Vaccination. <i>International Archives of Allergy and Immunology</i> , 2007, 142, 274-284.	2.1	25
27	<i>Parietaria judaica</i> -specific T-cell clones from atopic patients: Heterogeneity in restriction, V β 2 usage, and cytokine profile... <i>Journal of Allergy and Clinical Immunology</i> , 1996, 97, 627-637.	2.9	24
28	Nanoparticle-allergen complexes for allergen immunotherapy. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 4493-4504.	6.7	24
29	T-cell and antibody response to <i>Parietaria judaica</i> allergenic fractions in atopic and nonatopic individuals. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1993, 48, 37-44.	5.7	22
30	Characterization of a P _{ar j 1} /P _{ar j 2} mutant hybrid with reduced allergenicity for immunotherapy of <i>Parietaria</i> allergy. <i>Clinical and Experimental Allergy</i> , 2012, 42, 471-480.	2.9	21
31	Voacamine Modulates the Sensitivity to Doxorubicin of Resistant Osteosarcoma and Melanoma Cells and Does Not Induce Toxicity in Normal Fibroblasts. <i>Journal of Natural Products</i> , 2014, 77, 855-862.	3.0	21
32	Arizona cypress (<i>Cupressus arizonia</i>) pollen allergens. Identification of crossreactive periodate-resistant and -sensitive epitopes with monoclonal antibodies. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1998, 53, 586-593.	5.7	20
33	Cloning and Expression of the <i>Olea europaea</i> Allergen Ole e 5, the Pollen Cu/Zn Superoxide Dismutase. <i>International Archives of Allergy and Immunology</i> , 2005, 137, 9-17.	2.1	16
34	Prevalence of self-perceived allergic diseases and risk factors in Italian adolescents. <i>Pediatric Allergy and Immunology</i> , 2009, 20, 578-584.	2.6	16
35	The major allergen of the <i>Parietaria</i> pollen contains an LPS-binding region with immunomodulatory activity. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 297-303.	5.7	15
36	Structural and Immunological Characterization of Recombinant Pan b 1, a Major Allergen of Northern Shrimp, <i>Pandalus borealis</i> . <i>International Archives of Allergy and Immunology</i> , 2013, 160, 221-232.	2.1	14

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37	Isolation, expression and immunological characterization of a calcium-binding protein from <i>Parietaria pollen</i> . <i>Molecular Immunology</i> , 2008, 45, 2465-2473.	2.2	12
38	Allergen skin weal/radioallergosorbent test relationship in childhood populations that differ in histamine skin reactivity: a multi-national survey. <i>Clinical and Experimental Allergy</i> , 2005, 35, 70-74.	2.9	11
39	CTLA-4 regulates allergen response by modulating GATA-3 protein level per cell. <i>Immunology</i> , 2007, 121, 62-70.	4.4	10
40	Nanoparticles Adjuvants in Allergology: New Challenges and Pitfalls. <i>Current Pharmaceutical Design</i> , 2015, 21, 4229-4239.	1.9	9
41	Preparation and Characterization of Silverfish (<i>Lepisma saccharina</i>) Extract and Identification of Allergenic Components. <i>International Archives of Allergy and Immunology</i> , 2002, 128, 179-186.	2.1	8
42	Biochemical and Molecular Biological Aspects of Silverfish Allergens. <i>Protein and Peptide Letters</i> , 2007, 14, 970-974.	0.9	7
43	IgG subclass antibodies against <i>Parietaria judaica</i> in normal and allergic subjects. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1994, 49, 222-229.	5.7	5
44	Use of Monoclonal Antibodies in the Standardization of <i>Parietaria judaica</i> Allergenic Extracts. <i>Biologicals</i> , 1995, 23, 239-247.	1.4	5
45	Differences in the presence of allergens among several types of indoor environments. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2009, 45, 409-14.	0.4	5
46	Monoclonal antibodies for immunodiagnosis of human hydatidosis. <i>Parasitology Today</i> , 1987, 3, 25-26.	3.0	4
47	Exposure to indoor allergens and association with allergy symptoms of employees in a work environment. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2009, 45, 415-22.	0.4	4
48	Modulating allergic response by engineering the major <i>Parietaria</i> allergens. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1142-1144.e3.	2.9	3
49	976 Profilins, calcium-binding proteins, and carbohydrate cross-reacting determinants in 23 different pollen species. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 105, S331.	2.9	2
50	IgE reactivity of recombinant silverfish tropomyosin. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 109, S132-S132.	2.9	1
51	Dimerisation increases the immunogenicity of recombinant Parj1/Parj2 allergens. <i>International Journal of Immunopathology and Pharmacology</i> , 2015, 28, 142-145.	2.1	1
52	A highly sensitive enzyme-linked immunosorbent assay for idiotype-bearing antibodies. <i>Journal of Immunological Methods</i> , 1984, 69, 51-59.	1.4	0
53	104 Asthma prevalence and severity among patients with multiple pollen sensitization and IgE to profilin or to calcium-binding protein allergens. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 105, S36.	2.9	0
54	975 Carbohydrate cross-reactive IgE-binding determinants are shared by taxonomically unrelated allergenic pollens. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 105, S330-S331.	2.9	0

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55	978 Calcium-binding allergens: Cross-reactivity between molecules with two (rAln g 4) and four (rJun) Tj ETQq1 1 0,784314 rgBT /Ove	2.9	0
56	Comparison between recombinant cup a 11 and native cup a 1, the major Cupressus arizonica pollen allergen. Journal of Allergy and Clinical Immunology, 2002, 109, S132-S132.	2.9	0
57	Immune reactivity to human recombinant Hsp-70 in subjects allergic to mite. Journal of Allergy and Clinical Immunology, 2002, 109, S232-S232.	2.9	0
58	Allergen skin weal/radioallergosorbent test relationship in childhood populations that differ in histamine skin reactivity: a multi-national survey. Clinical and Experimental Allergy, 2005, 35, 547-547.	2.9	0