Maria J Torres

List of Publications by Year in descending order

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325 papers 16,816 citations

67 h-index 21540 114 g-index

330 all docs

330 docs citations

times ranked

330

7360 citing authors

#	Article	IF	CITATIONS
1	Skin test concentrations for systemically administered drugs – an <scp>ENDA</scp> / <scp>EAACI</scp> Drug Allergy Interest Group position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 702-712.	5.7	656
2	Monoclonal antibodies to amoxicillin express different idiotypes determined by anti-idiotype antibodies production. Allergy: European Journal of Allergy and Clinical Immunology, 2002, 57, 45-51.	5.7	501
3	Diagnosis of immediate allergic reactions to betaâ€lactam antibiotics. Allergy: European Journal of Allergy and Clinical Immunology, 2003, 58, 961-972.	5 . 7	467
4	Update on the evaluation of hypersensitivity reactions to betalactams. Allergy: European Journal of Allergy and Clinical Immunology, 2009, 64, 183-193.	5.7	369
5	Classification and practical approach to the diagnosis and management of hypersensitivity to nonsteroidal antiâ€inflammatory drugs. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 1219-1232.	5.7	356
6	Hypersensitivity to nonsteroidal anti-inflammatory drugs (NSAIDs) - classification, diagnosis and management: review of the EAACI/ENDA# and GA2LEN/HANNA*. Allergy: European Journal of Allergy and Clinical Immunology, 2011, 66, 818-829.	5.7	355
7	Diagnosis of nonimmediate reactions to $\hat{l}^2\hat{a}$ elactam antibiotics. Allergy: European Journal of Allergy and Clinical Immunology, 2004, 59, 1153-1160.	5.7	318
8	General considerations on rapid desensitization for drug hypersensitivity – a consensus statement. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 1357-1366.	5.7	292
9	Natural evolution of skin test sensitivity in patients allergic to \hat{l}^2 -lactam antibiotics. Journal of Allergy and Clinical Immunology, 1999, 103, 918-924.	2.9	287
10	Local IgE production and positive nasal provocation test in patients with persistent nonallergic rhinitis. Journal of Allergy and Clinical Immunology, 2007, 119, 899-905.	2.9	270
11	Diagnosis and management of <scp>NSAID</scp> â€Exacerbated Respiratory Disease (Nâ€ <scp>ERD</scp>)â€"a <scp>EAACI</scp> position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 28-39.	5.7	247
12	<i>In vitro</i> tests for drug hypersensitivity reactions: an <scp>ENDA</scp> / <scp>EAACI</scp> Drug Allergy Interest Group position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 1103-1134.	5.7	227
13	Delayed reactions to drugs show levels of perforin, granzyme B, and Fas-L to be related to disease severity. Journal of Allergy and Clinical Immunology, 2002, 109, 155-161.	2.9	201
14	Immediate allergic reactions to cephalosporins: Evaluation of cross-reactivity with a panel of penicillins and cephalosporins. Journal of Allergy and Clinical Immunology, 2006, 117, 404-410.	2.9	184
15	Towards a more precise diagnosis of hypersensitivity to betaâ€lactams â€" an EAACI position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1300-1315.	5.7	182
16	The diagnostic interpretation of basophil activation test in immediate allergic reactions to betalactams. Clinical and Experimental Allergy, 2004, 34, 1768-1775.	2.9	175
17	Characteristics of subjects experiencing hypersensitivity to non-steroidal anti-inflammatory drugs: patterns of response. Clinical and Experimental Allergy, 2011, 41, 86-95.	2.9	173
18	Immediate allergic reactions to cephalosporins: Cross-reactivity and selective responses. Journal of Allergy and Clinical Immunology, 2000, 106, 1177-1183.	2.9	170

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19	Relevance of the determination of serumâ€specific IgE antibodies in the diagnosis of immediate <i>β</i> â€lactam allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2007, 62, 47-52.	5.7	169
20	Clinical evaluation of Pharmacia CAP System (sup) â,, \$\frac{1}{3},\$\frac{1}{3}\$ (sup) RAST FEIA amoxicilloyl and benzylpenicilloyl in patients with penicillin allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2001, 56, 862-870.	5.7	167
21	<i>In vitro</i> Tâ€cell responses to βâ€lactam drugs in immediate and nonimmediate allergic reactions. Allergy: European Journal of Allergy and Clinical Immunology, 2001, 56, 611-618.	5.7	163
22	EAACI position paper on how to classify cutaneous manifestations of drug hypersensitivity. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 14-27.	5.7	149
23	Negativization rates of IgE radioimmunoassay and basophil activation test in immediate reactions to penicillins. Allergy: European Journal of Allergy and Clinical Immunology, 2009, 64, 242-248.	5.7	144
24	Seasonal idiopathic rhinitis with local inflammatory response and specific IgE in absence of systemic response. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 1352-1358.	5.7	143
25	Precision medicine in allergic disease—food allergy, drug allergy, and anaphylaxis— <scp>PRACTALL</scp> document of the European Academy of Allergy and Clinical Immunology and the American Academy of Allergy, Asthma and Immunology. Allergy: European Journal of Allergy and Clinical Immunology. 2017. 72. 1006-1021.	5.7	143
26	In vitro evaluation of IgE-mediated hypersensitivity reactions to quinolones. Allergy: European Journal of Allergy and Clinical Immunology, 2011, 66, 247-254.	5.7	137
27	Prevalence and clinical relevance of local allergic rhinitis. Allergy: European Journal of Allergy and Clinical Immunology, 2012, 67, 1282-1288.	5.7	136
28	Cross-reactivity between penicillins and cephalosporins: Clinical and immunologic studies. Journal of Allergy and Clinical Immunology, 1989, 83, 381-385.	2.9	133
29	Nonimmediate reactions to betalactams: prevalence and role of the different penicillins. Allergy: European Journal of Allergy and Clinical Immunology, 1995, 50, 563-567.	5.7	131
30	Diagnostic evaluation of hypersensitivity reactions to betaâ€lactam antibiotics in a large population of children. Pediatric Allergy and Immunology, 2014, 25, 80-87.	2.6	131
31	Nasal inflammatory mediators and specific IgE production after nasal challenge with grass pollen in local allergic rhinitis. Journal of Allergy and Clinical Immunology, 2009, 124, 1005-1011.e1.	2.9	130
32	Clavulanic acid can be the component in amoxicillin-clavulanic acid responsible for immediate hypersensitivity reactions. Journal of Allergy and Clinical Immunology, 2010, 125, 502-505.e2.	2.9	127
33	Biomarkers for diagnosis and prediction of therapy responses in allergic diseases and asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 3039-3068.	5.7	127
34	The Complex Clinical Picture of \hat{l}^2 -Lactam Hypersensitivity: Penicillins, Cephalosporins, Monobactams, Carbapenems, and Clavams. Medical Clinics of North America, 2010, 94, 805-820.	2.5	125
35	Nonâ€immediate reactions to βâ€lactams: diagnostic value of skin testing and drug provocation test. Clinical and Experimental Allergy, 2008, 38, 822-828.	2.9	108
36	Skin testing and drug provocation in the diagnosis of nonimmediate reactions to aminopenicillins in children. Allergy: European Journal of Allergy and Clinical Immunology, 2009, 64, 229-233.	5.7	108

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37	Immunogloblin Eâ€mediated immediate allergic reactions to dipyrone: value of basophil activation test in the identification of patients. Clinical and Experimental Allergy, 2009, 39, 1217-1224.	2.9	107
38	Practical Guidance for the Evaluation and Management of Drug Hypersensitivity: Specific Drugs. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, S16-S116.	3.8	107
39	Potential involvement of dendritic cells in delayed-type hypersensitivity reactions to \hat{l}^2 -lactams. Journal of Allergy and Clinical Immunology, 2006, 118, 949-956.	2.9	103
40	Intracellular accumulation and immunological properties of fluorescent gold nanoclusters in human dendritic cells. Biomaterials, 2015, 43, 1-12.	11.4	100
41	Epidemiology, Mechanisms, and Diagnosis of Drug-Induced Anaphylaxis. Frontiers in Immunology, 2017, 8, 614.	4.8	100
42	EAACI statement on the diagnosis, management and prevention of severe allergic reactions to COVIDâ€19 vaccines. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1629-1639.	5.7	99
43	A compendium answering 150 questions on COVIDâ€19 and SARSâ€CoVâ€2. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2503-2541.	5.7	95
44	Anticonvulsant-induced toxic epidermal necrolysis: Monitoring the immunologic response. Journal of Allergy and Clinical Immunology, 2000, 105, 157-165.	2.9	94
45	Skin test evaluation in nonimmediate allergic reactions to penicillins. Allergy: European Journal of Allergy and Clinical Immunology, 2004, 59, 219-224.	5.7	94
46	Nasal allergen provocation test with multiple aeroallergens detects polysensitization in local allergic rhinitis. Journal of Allergy and Clinical Immunology, 2011, 128, 1192-1197.	2.9	94
47	Follow-up study in local allergic rhinitis shows a consistent entity not evolving to systemic allergic rhinitis. Journal of Allergy and Clinical Immunology, 2014, 133, 1026-1031.	2.9	94
48	Controversies in Drug Allergy: Beta-Lactam Hypersensitivity Testing. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 40-45.	3.8	94
49	Immediate and dual response to nasal challenge with <i>Dermatophagoides pteronyssinus</i> in local allergic rhinitis. Clinical and Experimental Allergy, 2010, 40, 1007-1014.	2.9	82
50	Drug hypersensitivity in clonal mast cell disorders: <scp>ENDA</scp> / <scp>EAACI</scp> position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 755-763.	5.7	82
51	Cephalosporin chemical reactivity and its immunological implications. Current Opinion in Allergy and Clinical Immunology, 2005, 5, 323-330.	2.3	81
52	Diagnosis of immediate hypersensitivity reactions to radiocontrast media. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 1203-1206.	5.7	80
53	Hypersensitivity reactions to fluoroquinolones: analysis of the factors involved. Clinical and Experimental Allergy, 2013, 43, 560-567.	2.9	80
54	Approach to the diagnosis of drug hypersensitivity reactions: similarities and differences between Europe and North America. Clinical and Translational Allergy, 2017, 7, 7.	3.2	79

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55	COVIDâ€19 pandemic: Practical considerations on the organization of an allergy clinic—An EAACI/ARIA Position Paper. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 648-676.	5.7	79
56	Subjects with allergic reactions to drugs show in vivo polarized patterns of cytokine expression depending on the chronology of the clinical reaction. Journal of Allergy and Clinical Immunology, 2000, 106, 769-776.	2.9	77
57	Controlled administration of penicillin to patients with a positive history but negative skin and specific serum IgE tests. Clinical and Experimental Allergy, 2002, 32, 270-276.	2.9	77
58	Recent developments and highlights in biomarkers in allergic diseases and asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 2290-2305.	5.7	77
59	Diagnostic evaluation of patients with nonimmediate cutaneous hypersensitivity reactions to iodinated contrast media. Allergy: European Journal of Allergy and Clinical Immunology, 2012, 67, 929-935.	5.7	76
60	Future research trends in understanding the mechanisms underlying allergic diseases for improved patient care. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 2293-2311.	5.7	76
61	Evolution of patients with nonallergic rhinitis supports conversion to allergic rhinitis. Journal of Allergy and Clinical Immunology, 2009, 123, 1098-1102.	2.9	7 5
62	Role of the basophil activation test in the diagnosis of local allergic rhinitis. Journal of Allergy and Clinical Immunology, 2013, 132, 975-976.e5.	2.9	75
63	Local allergic rhinitis is an independent rhinitis phenotype: The results of a 10â€year followâ€up study. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 470-478.	5.7	75
64	HLA-DRA variants predict penicillin allergy in genome-wide fine-mapping genotyping. Journal of Allergy and Clinical Immunology, 2015, 135, 253-259.e10.	2.9	72
65	Vaccines and allergic reactions: The past, the current COVIDâ€19 pandemic, and future perspectives. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1640-1660.	5.7	72
66	Protein haptenation by amoxicillin: High resolution mass spectrometry analysis and identification of target proteins in serum. Journal of Proteomics, 2012, 77, 504-520.	2.4	71
67	A case of IgE-mediated hypersensitivity to ceftriaxone⯆⯆⯆⯠Journal of Allergy and Clinical Immunology, 1999, 104, 1113-1114.	2.9	69
68	Value of the clinical history in the diagnosis of urticaria/angioedema induced by <scp>NSAID</scp> s with crossâ€intolerance. Clinical and Experimental Allergy, 2013, 43, 85-91.	2.9	68
69	Expression of the skin-homing receptor in peripheral blood lymphocytes from subjects with nonimmediate cutaneousallergic drug reactions. Allergy: European Journal of Allergy and Clinical Immunology, 2000, 55, 998-1004.	5.7	67
70	The Involvement of Thaumatin-Like Proteins in Plant Food Cross-Reactivity: A Multicenter Study Using a Specific Protein Microarray. PLoS ONE, 2012, 7, e44088.	2.5	67
71	Efficacy and safety of <i>D. pteronyssinus</i> immunotherapy in local allergic rhinitis: a doubleâ€blind placeboâ€controlled clinical trial. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 1057-1061.	5.7	67
72	Drug provocation tests in the diagnosis of hypersensitivity reactions to nonâ€steroidal antiâ€nflammatory drugs in children. Pediatric Allergy and Immunology, 2013, 24, 151-159.	2.6	66

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73	Progress in understanding hypersensitivity reactions to nonsteroidal antiâ€inflammatory drugs. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 561-575.	5.7	66
74	ARIAâ€EAACI statement on severe allergic reactions to COVIDâ€19 vaccines – An EAACIâ€ARIA Position Paper. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1624-1628.	5.7	66
7 5	Local allergic rhinitis: Allergen tolerance and immunologic changes after preseasonal immunotherapy with grass pollen. Journal of Allergy and Clinical Immunology, 2011, 127, 1069-1071.e7.	2.9	65
76	Selective immediate responders to amoxicillin and clavulanic acid tolerate penicillin derivative administration after confirming the diagnosis. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1013-1019.	5.7	65
77	The clinical and immunological effects of Pru p 3 sublingual immunotherapy on peach and peanut allergy in patients with systemic reactions. Clinical and Experimental Allergy, 2017, 47, 339-350.	2.9	64
78	Immediate Hypersensitivity Reactions to Penicillins and Other Betalactams. Current Pharmaceutical Design, 2006, 12, 3327-3333.	1.9	63
79	Sideâ€chainâ€specific reactions to betalactams: 14 years later. Clinical and Experimental Allergy, 2002, 32, 192-197.	2.9	62
80	Role of minor determinants of amoxicillin in the diagnosis of immediate allergic reactions to amoxicillin. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 590-596.	5.7	62
81	Pharmacogenomics in Aspirin Intolerance. Current Drug Metabolism, 2009, 10, 998-1008.	1.2	58
82	Practice parameters for diagnosing and managing iodinated contrast media hypersensitivity. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1325-1339.	5.7	58
83	Association of HLA-DR11 with the anaphylactoid reaction caused by nonsteroidal anti-inflammatory drugs. Journal of Allergy and Clinical Immunology, 1999, 103, 685-689.	2.9	57
84	Highly sensitive dendrimer-based nanoplasmonic biosensor for drug allergy diagnosis. Biosensors and Bioelectronics, 2015, 66, 115-123.	10.1	57
85	Cytokine and chemokine expression in the skin from patients with maculopapular exanthema to drugs. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 712-719.	5.7	56
86	Multivalent Glycosylation of Fluorescent Gold Nanoclusters Promotes Increased Human Dendritic Cell Targeting via Multiple Endocytic Pathways. ACS Applied Materials & Samp; Interfaces, 2015, 7, 20945-20956.	8.0	56
87	Use of the Basophil Activation Test May Reduce the Need for Drug Provocation in Amoxicillin-Clavulanic Allergy. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 1010-1018.e2.	3.8	56
88	Two year follow-up of immunological response in mite-allergic children treated with sublingual immunotherapy. Comparison with subcutaneous administration. Pediatric Allergy and Immunology, 2008, 19, 210-218.	2.6	55
89	Allergies and COVIDâ€19 vaccines: An ENDA/EAACI Position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 2292-2312.	5.7	55
90	Monitoring non-immediate allergic reactions to iodine contrast media. Clinical and Experimental Immunology, 2008, 152, 233-238.	2.6	54

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91	Pharmacovigilance of drug allergy and hypersensitivity using the ENDA–DAHD database and the GA ² LEN platform. The Galenda project. Allergy: European Journal of Allergy and Clinical Immunology, 2009, 64, 194-203.	5.7	53
92	Response to a selective COXâ€2 inhibitor in patients with urticaria/angioedema induced by nonsteroidal antiâ€inflammatory drugs. Allergy: European Journal of Allergy and Clinical Immunology, 2011, 66, 1428-1433.	5.7	53
93	The Diamine Oxidase Gene Is Associated with Hypersensitivity Response to Non-Steroidal Anti-Inflammatory Drugs. PLoS ONE, 2012, 7, e47571.	2.5	52
94	Drug allergy passport and other documentation for patients with drug hypersensitivity - An ENDA/EAACI Drug Allergy Interest Group Position Paper. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 1533-1539.	5.7	51
95	<i>In Vitro</i> Diagnostic Testing for Antibiotic Allergy. Allergy, Asthma and Immunology Research, 2017, 9, 288.	2.9	51
96	Advanced phenotyping in hypersensitivity drug reactions to <scp>NSAID</scp> s. Clinical and Experimental Allergy, 2013, 43, 1097-1109.	2.9	50
97	Hypersensitivity to fluoroquinolones. Medicine (United States), 2016, 95, e3679.	1.0	50
98	The Value of In Vitro Tests to Diminish Drug Challenges. International Journal of Molecular Sciences, 2017, 18, 1222.	4.1	50
99	Synthesis, characterization and immunochemical evaluation of cephalosporin antigenic determinants. Journal of Molecular Recognition, 2003, 16, 148-156.	2.1	49
100	Genetic variants of the arachidonic acid pathway in nonâ€steroidal antiâ€inflammatory drugâ€induced acute urticaria. Clinical and Experimental Allergy, 2012, 42, 1772-1781.	2.9	49
101	Recent developments and highlights in drug hypersensitivity. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 2368-2381.	5.7	49
102	Immediate allergic reactions to betalactams: facts and controversies. Current Opinion in Allergy and Clinical Immunology, 2004, 4, 261-266.	2.3	47
103	Bronchial asthma triggered by house dust mites in patients with local allergic rhinitis. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1502-1510.	5.7	47
104	Differential cytokine and transcription factor expression in patients with allergic reactions to drugs. Allergy: European Journal of Allergy and Clinical Immunology, 2007, 62, 1429-1438.	5.7	46
105	Hypersensitivity Reactions to Nonsteroidal Anti-Inflammatory Drugs. Immunology and Allergy Clinics of North America, 2014, 34, 507-524.	1.9	46
106	Graph Based Study of Allergen Cross-Reactivity of Plant Lipid Transfer Proteins (LTPs) Using Microarray in a Multicenter Study. PLoS ONE, 2012, 7, e50799.	2.5	46
107	Immunologic response to different determinants of benzylpenicillin, amoxicillin, and ampicillin. Comparison between urticaria and anaphylactic shock. Allergy: European Journal of Allergy and Clinical Immunology, 1999, 54, 936-943.	5.7	45
108	Different cytokine production and activation marker profiles in circulating cutaneous-lymphocyte-associated antigen+ T cells from patients with acute or chronic atopic dermatitis. Clinical and Experimental Allergy, 2004, 34, 559-566.	2.9	45

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109	Initial immunological changes as predictors for house dust mite immunotherapy response. Clinical and Experimental Allergy, 2015, 45, 1542-1553.	2.9	44
110	Pyrazolones metabolites are relevant for identifying selective anaphylaxis to metamizole. Scientific Reports, 2016, 6, 23845.	3.3	44
111	A EAACI drug allergy interest group survey on how European allergy specialists deal with βâ€lactam allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1052-1062.	5.7	44
112	Nonallergic rhinitis and lower airway disease. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 24-34.	5.7	43
113	IgE antibodies to betalactams: relationship between the triggering hapten and the specificity of the immune response. Allergy: European Journal of Allergy and Clinical Immunology, 2006, 61, 940-946.	5.7	42
114	Lymphocyte proliferation response in patients with delayed hypersensitivity reactions to heparins. British Journal of Dermatology, 2009, 160, 259-265.	1.5	42
115	Differential gene expression in drug hypersensitivity reactions: induction of alarmins in severe bullous diseases. British Journal of Dermatology, 2010, 162, 1014-1022.	1.5	41
116	The Basophil Activation Test Can Be of Value for Diagnosing Immediate Allergic Reactions toÂOmeprazole. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 1628-1636.e2.	3.8	41
117	Study of Protein Haptenation by Amoxicillin Through the Use of a Biotinylated Antibiotic. PLoS ONE, 2014, 9, e90891.	2.5	40
118	Gene Expression Levels of Cytokine Profile and Cytotoxic Markers in Non-Immediate Reactions to Drugs. Blood Cells, Molecules, and Diseases, 2002, 29, 179-189.	1.4	39
119	Improvement of toxic epidermal necrolysis after the early administration of a single high dose of intravenous immunoglobulin. Annals of Allergy, Asthma and Immunology, 2003, 91, 86-91.	1.0	39
120	Sensitization to Anisakis simplex s.l. in a healthy population. Acta Tropica, 2006, 97, 265-269.	2.0	39
121	Continued need of appropriate betalactamâ€derived skin test reagents for the management of allergy to betalactams. Clinical and Experimental Allergy, 2007, 37, 166-173.	2.9	39
122	Calcitonin gene-related peptide modulates interleukin-13 in circulating cutaneous lymphocyte-associated antigen-positive T cells in patients with atopic dermatitis. British Journal of Dermatology, 2009, 161, 547-553.	1.5	39
123	Basophil activation after nonsteroidal antiâ€inflammatory drugs stimulation in patients with immediate hypersensitivity reactions to these drugs. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2014, 85, 400-407.	1.5	39
124	Natural evolution in patients with nonsteroidal antiâ€inflammatory drugâ€induced urticaria/angioedema. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 1346-1355.	5.7	39
125	Immunological Changes Induced in Peach Allergy Patients with Systemic Reactions by Pru p 3 Sublingual Immunotherapy. Molecular Nutrition and Food Research, 2018, 62, 1700669.	3.3	39
126	Prioritizing research challenges and funding for allergy and asthma and the need for translational researchâ€"The European Strategic Forum on Allergic Diseases. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 2064-2076.	5.7	39

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127	Immediate hypersensitivity to cephalosporins. Allergy: European Journal of Allergy and Clinical Immunology, 2002, 57, 52-57.	5.7	38
128	Immunologic Evaluation of Drug Allergy. Allergy, Asthma and Immunology Research, 2012, 4, 251.	2.9	37
129	<scp>NSAID</scp> â€induced urticaria/angioedema does not evolve into chronic urticaria: a 12â€year followâ€up study. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 438-444.	5.7	37
130	The role of IgE recognition in allergic reactions to amoxicillin and clavulanic acid. Clinical and Experimental Allergy, 2016, 46, 264-274.	2.9	37
131	Allergic Reactions to Metamizole: Immediate and Delayed Responses. International Archives of Allergy and Immunology, 2016, 169, 223-230.	2.1	37
132	Update on Quinolone Allergy. Current Allergy and Asthma Reports, 2017, 17, 56.	5.3	37
133	Safety and reproducibility of nasal allergen challenge. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1125-1134.	5.7	37
134	Differences in the immunological responses in drug- and virus-induced cutaneous reactions in children. Blood Cells, Molecules, and Diseases, 2003, 30, 124-131.	1.4	36
135	NSAIDs-hypersensitivity often induces a blended reaction pattern involving multiple organs. Scientific Reports, 2018, 8, 16710.	3.3	36
136	Immunologic responses to the major allergen of <i>Olea europaea</i> in local and systemic allergic rhinitis subjects. Clinical and Experimental Allergy, 2015, 45, 1703-1712.	2.9	35
137	Amoxicillin haptenates intracellular proteins that can be transported in exosomes to target cells. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 385-396.	5.7	35
138	Dendrimers as Carrier Protein Mimetics for IgE Antibody Recognition. Synthesis and Characterization of Densely Penicilloylated Dendrimers. Bioconjugate Chemistry, 2002, 13, 647-653.	3.6	34
139	Intradermal Tests With Drugs: An Approach to Standardization. Frontiers in Medicine, 2020, 7, 156.	2.6	34
140	Nonimmediate reactions to systemic corticosteroids suggest an immunological mechanism. Allergy: European Journal of Allergy and Clinical Immunology, 2005, 60, 665-670.	5.7	33
141	Skin testing for immediate hypersensitivity to betalactams: comparison between two commercial kits. Allergy: European Journal of Allergy and Clinical Immunology, 2006, 61, 947-951.	5.7	33
142	Induction of accelerated reactions to amoxicillin by T-cell effector mechanisms. Annals of Allergy, Asthma and Immunology, 2013, 110, 267-273.	1.0	33
143	Identification of an antigenic determinant of clavulanic acid responsible for IgEâ€mediated reactions. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1490-1501.	5.7	33
144	Coexistence of nasal reactivity to allergens with and without IgE sensitization in patients with allergic rhinitis. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1689-1698.	5.7	33

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145	Synthetic Approach to Gain Insight into Antigenic Determinants of Cephalosporins: In Vitro Studies of Chemical Structureâ´'IgE Molecular Recognition Relationships. Chemical Research in Toxicology, 2011, 24, 706-717.	3.3	32
146	Biological and genetic determinants of atopy are predictors of immediateâ€type allergy to betalactams, in <scp>S</scp> pain. Allergy: European Journal of Allergy and Clinical Immunology, 2012, 67, 1181-1185.	5.7	32
147	Patients Taking Amoxicillin-Clavulanic Can Become Simultaneously Sensitized to Both Drugs. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 694-702.e3.	3.8	32
148	IgEâ€mediated hypersensitivity reactions to methylprednisolone. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 1376-1380.	5.7	31
149	Genome-wide association study in NSAID-induced acute urticaria/angioedema in Spanish and Han Chinese populations. Pharmacogenomics, 2013, 14, 1857-1869.	1.3	31
150	Allergic reactions to ampicillin. Studies on the specificity and selectivity in subjects with immediate reactions. Clinical and Experimental Allergy, 1997, 27, 1425-1431.	2.9	31
151	Two nonspecific lipid transfer proteins (nsLTPs) from tomato seeds are associated to severe symptoms of tomatoâ€allergic patients. Molecular Nutrition and Food Research, 2016, 60, 1172-1182.	3.3	30
152	Hypersensitivity Reactions to Non-Steroidal Anti-Inflammatory Drugs. Current Pharmaceutical Design, 2017, 22, 6784-6802.	1.9	30
153	Dendrimerized Cellulose as a Scaffold for Artificial Antigens with Applications in Drug Allergy Diagnosis. Biomacromolecules, 2008, 9, 1461-1466.	5.4	29
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