

# Luis Delgado

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

181  
papers

4,354  
citations

36  
h-index

58  
g-index

222  
ext. papers

5,263  
ext. citations

5  
avg, IF

5.34  
L-index

#	Paper	IF	Citations
181	Sub-lingual immunotherapy: World Allergy Organization Position Paper 2009. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2009</b> , 64 Suppl 91, 1-59	9.3	297
180	Exercise-induced asthma, respiratory and allergic disorders in elite athletes: epidemiology, mechanisms and diagnosis: part I of the report from the Joint Task Force of the European Respiratory Society (ERS) and the European Academy of Allergy and Clinical Immunology (EAACI) in cooperation with GA2LEN. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 63, 387-403	9.3	224
179	Ocular allergy: recognizing and diagnosing hypersensitivity disorders of the ocular surface. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 67, 1327-37	9.3	116
178	The effects of meteorological factors on airborne fungal spore concentration in two areas differing in urbanisation level. <i>International Journal of Biometeorology</i> , <b>2009</b> , 53, 61-73	3.7	106
177	Cutaneous T-Cell Recruitment in Toxic Epidermal Necrolysis. <i>Archives of Dermatology</i> , <b>1993</b> , 129, 466		99
176	Adherence to the Mediterranean diet and fresh fruit intake are associated with improved asthma control. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 63, 917-23	9.3	88
175	Physical training does not increase allergic inflammation in asthmatic children. <i>European Respiratory Journal</i> , <b>2008</b> , 32, 1570-5	13.6	84
174	Treatment of exercise-induced asthma, respiratory and allergic disorders in sports and the relationship to doping: Part II of the report from the Joint Task Force of European Respiratory Society (ERS) and European Academy of Allergy and Clinical Immunology (EAACI) in cooperation with GA(2)LEN. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 63, 492-505	9.3	81
173	Rhinitis and asthma in athletes: an ARIA document in collaboration with GA2LEN. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2006</b> , 61, 681-92	9.3	81
172	Does exercise increase the risk of upper respiratory tract infections?. <i>British Medical Bulletin</i> , <b>2009</b> , 90, 111-31	5.4	75
171	Development and implementation of guidelines in allergic rhinitis in ARIA-GA2LEN paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 65, 1212-21	9.3	71
170	Exercise-induced hypersensitivity syndromes in recreational and competitive athletes: a PRACTALL consensus report (what the general practitioner should know about sports and allergy). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 63, 953-61	9.3	67
169	Increased interleukin 10, tumor necrosis factor alpha, and interleukin 6 levels in blister fluid of toxic epidermal necrolysis. <i>Journal of the American Academy of Dermatology</i> , <b>2002</b> , 47, 58-62	4.5	67
168	In vivo diagnosis of allergic diseases--allergen provocation tests. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 70, 355-65	9.3	66
167	Sub-lingual immunotherapy: world allergy organization position paper 2009. <i>World Allergy Organization Journal</i> , <b>2009</b> , 2, 233-81	5.2	61
166	Dietary intake of linolenic acid and low ratio of n-6:n-3 PUFA are associated with decreased exhaled NO and improved asthma control. <i>British Journal of Nutrition</i> , <b>2011</b> , 106, 441-50	3.6	59
165	Nutritional modulation of exercise-induced immunodepression in athletes: a systematic review and meta-analysis. <i>European Journal of Clinical Nutrition</i> , <b>2007</b> , 61, 443-60	5.2	59

164	Asthma and dietary intake: an overview of systematic reviews. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 433-42	9.3	59
163	Conjunctival allergen provocation test : guidelines for daily practice. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 72, 43-54	9.3	52
162	Double-blind comparison of levocabastine eye drops with sodium cromoglycate and placebo in the treatment of seasonal allergic conjunctivitis. <i>Clinical and Experimental Allergy</i> , <b>1991</b> , 21, 689-94	4.1	51
161	Pharmacogenetics of abacavir hypersensitivity: A systematic review and meta-analysis of the association with HLA-B*57:01. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 1092-4.e3	11.5	48
160	Seasonal and intradiurnal variation of allergenic fungal spores in urban and rural areas of the North of Portugal. <i>Aerobiologia</i> , <b>2009</b> , 25, 85-98	2.4	48
159	Weight loss interventions in asthma: EAACI evidence-based clinical practice guideline (part I). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 68, 425-39	9.3	46
158	Allergic conjunctivitis: a national cross-sectional study of clinical characteristics and quality of life. <i>European Journal of Ophthalmology</i> , <b>2010</b> , 20, 257-64	1.9	46
157	Pathophysiological mechanisms of exercise-induced anaphylaxis: an EAACI position statement. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 70, 1212-21	9.3	44
156	Obesity increases the prevalence and the incidence of asthma and worsens asthma severity. <i>Clinical Nutrition</i> , <b>2017</b> , 36, 1068-1074	5.9	42
155	Hypersensitivity pneumonitis: Antigen diversity and disease implications. <i>Pulmonology</i> , <b>2019</b> , 25, 97-108	3.7	39
154	Pulmonary function electronic monitoring devices: a randomized agreement study. <i>Chest</i> , <b>2005</b> , 128, 1258-65	5.3	39
153	Use of a common food frequency questionnaire (FFQ) to assess dietary patterns and their relation to allergy and asthma in Europe: pilot study of the GA2LEN FFQ. <i>European Journal of Clinical Nutrition</i> , <b>2011</b> , 65, 750-6	5.2	38
152	Dietary patterns and asthma prevalence, incidence and control. <i>Clinical and Experimental Allergy</i> , <b>2015</b> , 45, 1673-80	4.1	37
151	Serum metalloproteinases 1 and 7 in the diagnosis of idiopathic pulmonary fibrosis and other interstitial pneumonias. <i>Respiratory Medicine</i> , <b>2015</b> , 109, 1063-8	4.6	36
150	Antifungal treatment in allergic bronchopulmonary aspergillosis with and without cystic fibrosis: a systematic review. <i>Clinical and Experimental Allergy</i> , <b>2014</b> , 44, 1210-27	4.1	36
149	Obesity and airway inflammation in asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2006</b> , 117, 1501-2	1.5	36
148	Soluble interleukin 2 receptor and interleukin 1alpha in toxic epidermal necrolysis: a comparative analysis of serum and blister fluid samples. <i>Archives of Dermatology</i> , <b>2002</b> , 138, 29-32		36
147	Bullous photodermatosis after lomefloxacin. <i>Archives of Dermatology</i> , <b>1994</b> , 130, 808-9		36

146	Association of Anxiety With Asthma: Subjective and Objective Outcome Measures. <i>Psychosomatics</i> , <b>2010</b> , 51, 39-46	2.6	35
145	Allergy in marathon runners and effect of Lactobacillus GG supplementation on allergic inflammatory markers. <i>Respiratory Medicine</i> , <b>2007</b> , 101, 1123-31	4.6	35
144	ICON: Diagnosis and management of allergic conjunctivitis. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2020</b> , 124, 118-134	3.2	35
143	Increased circulating platelet microparticles as a potential biomarker in asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 68, 1073-5	9.3	34
142	The CONSORT statement checklist in allergen-specific immunotherapy: a GA2LEN paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2009</b> , 64, 1737-45	9.3	34
141	Two distinct phenotypes of asthma in elite athletes identified by latent class analysis. <i>Journal of Asthma</i> , <b>2015</b> , 52, 897-904	1.9	33
140	Gastric perforation due to ventriculo-peritoneal shunt. <i>Pediatric Neurosurgery</i> , <b>1994</b> , 21, 192-4	0.9	33
139	Diagnostic tools in ocular allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 72, 1485-1498	9.3	32
138	Functional textiles for atopic dermatitis: a systematic review and meta-analysis. <i>Pediatric Allergy and Immunology</i> , <b>2013</b> , 24, 603-13	4.2	32
137	Effects of weight changes in the autonomic nervous system: A systematic review and meta-analysis. <i>Clinical Nutrition</i> , <b>2019</b> , 38, 110-126	5.9	32
136	Management of ocular allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 1611-1630	9.3	30
135	Mechanisms of exercise-induced bronchoconstriction in athletes: Current perspectives and future challenges. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 73, 8-16	9.3	30
134	Clinical and immunopathological evaluation of epidermolysis bullosa acquisita. <i>Clinical and Experimental Dermatology</i> , <b>2011</b> , 36, 12-8	1.8	30
133	Exposure to indoor endocrine-disrupting chemicals and childhood asthma and obesity. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 1277-1291	9.3	28
132	BTNL2 gene polymorphism associations with susceptibility and phenotype expression in sarcoidosis. <i>Respiratory Medicine</i> , <b>2012</b> , 106, 1771-7	4.6	28
131	The immune response to SARS-CoV-2 and COVID-19 immunopathology - Current perspectives. <i>Pulmonology</i> , <b>2021</b> , 27, 423-437	3.7	26
130	HLA and Delayed Drug-Induced Hypersensitivity. <i>International Archives of Allergy and Immunology</i> , <b>2016</b> , 170, 163-79	3.7	25
129	CD8+ lymphocytes in the blister fluid of severe acute cutaneous graft-versus-host disease: further similarities with toxic epidermal necrolysis. <i>Dermatology</i> , <b>2001</b> , 203, 212-6	4.4	25

128	Indoor fungal diversity in primary schools may differently influence allergic sensitization and asthma in children. <i>Pediatric Allergy and Immunology</i> , <b>2017</b> , 28, 332-339	4.2	24
127	The electronic nose technology in clinical diagnosis: A systematic review. <i>Porto Biomedical Journal</i> , <b>2019</b> , 4, e42	1.1	24
126	Exhaled breath condensate volatilome allows sensitive diagnosis of persistent asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 527-534	9.3	24
125	Substance P antagonist improves both obesity and asthma in a mouse model. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 68, 48-54	9.3	23
124	Epidemiology of rhinitis in Portugal: evaluation of the intermittent and the persistent types. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2007</b> , 62, 1038-43	9.3	23
123	Apoptosis and extracellular matrix remodelling in human silicosis. <i>Histopathology</i> , <b>2006</b> , 49, 283-9	7.3	23
122	Is Helicobacter pylori infection associated with chronic idiopathic urticaria?. <i>Allergologia Et Immunopathologia</i> , <b>2003</b> , 31, 209-14	1.9	23
121	Pilot study of the effects of n-3 polyunsaturated fatty acids on exhaled nitric oxide in patients with stable asthma. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2007</b> , 17, 309-13	2.3	23
120	Antigen characterization of major cork moulds in Suberosis (cork worker's pneumonitis) by immunoblotting. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2004</b> , 59, 739-45	9.3	22
119	Accuracy of penicillin allergy diagnostic tests: A systematic review and meta-analysis. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 296-308	11.5	22
118	Clinical and economic burden of hospitalizations with registration of penicillin allergy. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2018</b> , 120, 190-194.e2	3.2	21
117	Chitosan Coated Textiles May Improve Atopic Dermatitis Severity by Modulating Skin Staphylococcal Profile: A Randomized Controlled Trial. <i>PLoS ONE</i> , <b>2015</b> , 10, e0142844	3.7	21
116	Diagnostic value of CD103 expression in bronchoalveolar lymphocytes in sarcoidosis. <i>Respiratory Medicine</i> , <b>2012</b> , 106, 1014-20	4.6	21
115	Asthma patients are willing to use mobile and web technologies to support self-management. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2006</b> , 61, 389-90	9.3	21
114	A systematic review of statin efficacy in asthma. <i>Journal of Asthma</i> , <b>2012</b> , 49, 885-94	1.9	20
113	Severe acute form of adult dermatomyositis treated with cyclosporine. <i>International Journal of Dermatology</i> , <b>1992</b> , 31, 517-9	1.7	19
112	Stevens-Johnson syndrome/toxic epidermal necrolysis and erythema multiforme drug-related hospitalisations in a national administrative database. <i>Clinical and Translational Allergy</i> , <b>2018</b> , 8, 2	5.2	18
111	Exercise-induced rhinitis in competitive swimmers. <i>American Journal of Rhinology and Allergy</i> , <b>2010</b> , 24, e114-7	2.4	18

110	Oxidative stress in asthmatic and non-asthmatic adolescent swimmers-A breathomics approach. <i>Pediatric Allergy and Immunology</i> , <b>2017</b> , 28, 452-457	4.2	16
109	School environment associates with lung function and autonomic nervous system activity in children: a cross-sectional study. <i>Scientific Reports</i> , <b>2019</b> , 9, 15156	4.9	16
108	Disentangling the heterogeneity of allergic respiratory diseases by latent class analysis reveals novel phenotypes. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 698-708	9.3	16
107	Morbid obesity and inflammation: a prospective study after adjustable gastric banding surgery. <i>Obesity Surgery</i> , <b>2009</b> , 19, 915-20	3.7	15
106	Competitive swimmers with allergic asthma show a mixed type of airway inflammation. <i>European Respiratory Journal</i> , <b>2008</b> , 31, 1139-41	13.6	15
105	Evaluation of the Asthma Life Quality test for the screening and severity assessment of asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2004</b> , 59, 1198-204	9.3	15
104	Diagnosis of asthma and permitted use of inhaled beta2-agonists in athletes. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2004</b> , 59, 33-6	9.3	15
103	Penicillin Allergy Testing Is Cost-Saving: An Economic Evaluation Study. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, 924-938	11.6	15
102	Hospitalizations in Children with a Penicillin Allergy Label: An Assessment of Healthcare Impact. <i>International Archives of Allergy and Immunology</i> , <b>2018</b> , 176, 234-238	3.7	15
101	Development and validation of exhaled breath condensate microRNAs to identify and endotype asthma in children. <i>PLoS ONE</i> , <b>2019</b> , 14, e0224983	3.7	14
100	Microarray based IgE detection in poly-sensitized allergic patients with suspected food allergy - an approach in four clinical cases. <i>Allergologia Et Immunopathologia</i> , <b>2012</b> , 40, 172-80	1.9	14
99	Genital fixed drug eruption: cross-reactivity between doxycycline and minocycline. <i>Clinical and Experimental Dermatology</i> , <b>1999</b> , 24, 137	1.8	14
98	Phacolytic glaucoma and lens-induced uveitis. <i>International Ophthalmology</i> , <b>1993</b> , 17, 289-93	2.2	14
97	Association of anxiety with asthma: subjective and objective outcome measures. <i>Psychosomatics</i> , <b>2010</b> , 51, 39-46	2.6	14
96	The influence of species richness in primary school surroundings on children lung function and allergic disease development. <i>Pediatric Allergy and Immunology</i> , <b>2020</b> , 31, 358-363	4.2	13
95	Fungal spores from Pleosporales in the atmosphere of urban and rural locations in Portugal. <i>Journal of Environmental Monitoring</i> , <b>2010</b> , 12, 1187-94		13
94	Possible phototoxicity with subsequent progression to discoid lupus following pantoprazole administration. <i>Clinical and Experimental Dermatology</i> , <b>2001</b> , 26, 455-6	1.8	13
93	Effect of competitive swimming on airway inflammation: a 3-yr longitudinal study. <i>Pediatric Allergy and Immunology</i> , <b>2014</b> , 25, 193-5	4.2	12

92	Annexin A11 gene polymorphism (R230C variant) and sarcoidosis in a Portuguese population. <i>Tissue Antigens</i> , <b>2013</b> , 82, 186-91		12
91	Neurogenic inflammation in allergen-challenged obese mice: A missing link in the obesity-asthma association?. <i>Experimental Lung Research</i> , <b>2012</b> , 38, 316-24	2.3	12
90	Human volatilome analysis using eNose to assess uncontrolled asthma in a clinical setting. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 1630-1639	9.3	12
89	Diagnostic testing for penicillin allergy: A survey of practices and cost perceptions. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 436-441	9.3	12
88	Induced sputum in children: success determinants, safety, and cell profiles. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2011</b> , 21, 216-21	2.3	12
87	Exploratory study comparing dysautonomia between asthmatic and non-asthmatic elite swimmers. <i>Revista Portuguesa De Pneumologia</i> , <b>2015</b> , 21, 22-9		11
86	Airway vascular damage in elite swimmers. <i>Respiratory Medicine</i> , <b>2011</b> , 105, 1761-5	4.6	11
85	Bullous fixed drug eruption to etoricoxib—further evidence of intraepidermal CD8+ T cell involvement. <i>European Journal of Dermatology</i> , <b>2010</b> , 20, 236-8	0.8	11
84	Estudo de polimorfismos genéticos do HLA (classes I e II) e do TNF- $\alpha$ em doentes com sarcoidose. <i>Revista Portuguesa De Pneumologia</i> , <b>2008</b> , 14, 727-746		11
83	COVID-19 and Pediatric Asthma: Clinical and Management Challenges. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	11
82	Skin cancer healthcare impact: A nation-wide assessment of an administrative database. <i>Cancer Epidemiology</i> , <b>2018</b> , 56, 154-160	2.8	11
81	The impact of exercise training on the lipid peroxidation metabolomic profile and respiratory infection risk in older adults. <i>European Journal of Sport Science</i> , <b>2019</b> , 19, 384-393	3.9	10
80	Aeromycological profile of indoor and outdoor environments. <i>Journal of Environmental Monitoring</i> , <b>2009</b> , 11, 1360-7		10
79	HLA class I and II and TNF- $\alpha$ gene polymorphisms in sarcoidosis patients. <i>Revista Portuguesa De Pneumologia</i> , <b>2008</b> , 14, 727-746		10
78	Assessing asthma control: questionnaires and exhaled nitric oxide provide complementary information. <i>European Respiratory Journal</i> , <b>2008</b> , 32, 1419-20	13.6	10
77	The inflammatory potential of diet impacts the association between air pollution and childhood asthma. <i>Pediatric Allergy and Immunology</i> , <b>2020</b> , 31, 290-296	4.2	10
76	Exercise and airway injury in athletes. <i>Acta Medica Portuguesa</i> , <b>2013</b> , 26, 56-60	1.4	10
75	NK and NKT cells in the diagnosis of diffuse lung diseases presenting with a lymphocytic alveolitis. <i>BMC Pulmonary Medicine</i> , <b>2019</b> , 19, 39	3.5	9

74	A diversity profile from the staphylococcal community on atopic dermatitis skin: a molecular approach. <i>Journal of Applied Microbiology</i> , <b>2013</b> , 115, 1411-9	4.7	9
73	Exhaled breath temperature in elite swimmers: The effects of a training session in adolescents with or without asthma. <i>Pediatric Allergy and Immunology</i> , <b>2015</b> , 26, 564-70	4.2	9
72	Is <i>Helicobacter pylori</i> infection associated with chronic idiopathic urticaria?. <i>Allergologia Et Immunopathologia</i> , <b>2003</b> , 31, 209-214	1.9	9
71	Cross-reactive LTP sensitization in food-dependent exercise-induced urticaria/anaphylaxis: a pilot study of a component-resolved and in vitro depletion approach. <i>Clinical and Translational Allergy</i> , <b>2016</b> , 6, 46	5.2	9
70	Integrin $\alpha\text{E}\beta\text{7}$ (CD103) expression in bronchoalveolar lymphocytes of patients with hypersensitivity pneumonitis. <i>International Archives of Occupational and Environmental Health</i> , <b>2015</b> , 88, 167-73	3.2	8
69	Associations between sarcoidosis clinical course and ANXA11 rs1049550 C/T, BTNL2 rs2076530 G/A, and HLA class I and II alleles. <i>Clinical Respiratory Journal</i> , <b>2018</b> , 12, 532-537	1.7	8
68	Setting definitions of childhood asthma in epidemiologic studies. <i>Pediatric Allergy and Immunology</i> , <b>2019</b> , 30, 708-715	4.2	8
67	Spirometry-adjusted fraction of exhaled nitric oxide increases accuracy for assessment of asthma control in children. <i>Pediatric Allergy and Immunology</i> , <b>2017</b> , 28, 754-762	4.2	8
66	Physical training improves quality of life both in asthmatic children and their caregivers. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2013</b> , 111, 427-8	3.2	8
65	The role of economic and educational factors in asthma: evidence from the Portuguese health survey. <i>Public Health</i> , <b>2008</b> , 122, 434-9	4	8
64	Monitoring of peak expiratory flow rates in cork workers' occupational asthma. <i>Journal of Asthma</i> , <b>2001</b> , 38, 357-62	1.9	8
63	Impact of changes in anti-doping regulations (WADA Guidelines) on asthma care in athletes. <i>Clinical Journal of Sport Medicine</i> , <b>2013</b> , 23, 74-6	3.2	7
62	HIV-1 in blister fluid of a patient with toxic epidermal necrolysis and AIDS. <i>Lancet, The</i> , <b>1994</b> , 344, 1432-340	4	7
61	Swimming pool exposure is associated with autonomic changes and increased airway reactivity to a beta-2 agonist in school aged children: A cross-sectional survey. <i>PLoS ONE</i> , <b>2018</b> , 13, e0193848	3.7	7
60	"Whole" vs. "fragmented" approach to EAACI pollen season definitions: A multicenter study in six Southern European cities. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 1659-1671	8.3	7
59	Diagnosis and treatment of asthma in athletes. <i>Breathe</i> , <b>2012</b> , 8, 286-296	1.8	6
58	Training does not affect exhaled nitric oxide in competitive swimmers. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 63, 623-4	9.3	6
57	Suberosis and bird fancier's disease: a comparative study of radiological, functional and bronchoalveolar lavage profiles. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2004</b> , 14, 26-33	2.3	6



56	Managing ocular allergy in the time of COVID-19. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 2399-2402	9.3	5
55	Neurokinin-1 receptor, a new modulator of lymphangiogenesis in obese-asthma phenotype. <i>Life Sciences</i> , <b>2013</b> , 93, 169-77	6.8	5
54	Main airborne Ascomycota spores: characterization by culture, spore morphology, ribosomal DNA sequences and enzymatic analysis. <i>Applied Microbiology and Biotechnology</i> , <b>2010</b> , 86, 1171-81	5.7	5
53	Reply to Vitamin C and exercise-induced immunodepression. <i>European Journal of Clinical Nutrition</i> , <b>2007</b> , 61, 1242-1243	5.2	5
52	Exercise-induced bronchoconstriction and respiratory symptoms in elite athletes. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2003</b> , 58, 1196	9.3	5
51	Bullous Photodermatosis After Lomefloxacin. <i>Archives of Dermatology</i> , <b>1994</b> , 130, 808		5
50	Heterogeneity of pollen food allergy syndrome in seven Southern European countries: The @IT.2020 multicenter study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 3041-3052	9.3	5
49	Association between the density and type of trees around urban schools and exhaled nitric oxide levels in schoolchildren. <i>European Annals of Allergy and Clinical Immunology</i> , <b>2021</b> , 53, 29-36	1.3	5
48	Lavagem broncoalveolar: metodologia e aplicaçã clíica. <i>Revista Portuguesa De Pneumologia</i> , <b>1997</b> , 3, 155-178		4
47	Cork workers' occupational asthma: lack of association with allergic sensitisation to fungi of the work environment. <i>International Archives of Occupational and Environmental Health</i> , <b>2004</b> , 77, 296-300	3.2	4
46	HLA and idiopathic uveitis. <i>Ocular Immunology and Inflammation</i> , <b>1993</b> , 1, 179-85	2.8	4
45	Metabolic interactions in asthma. <i>European Annals of Allergy and Clinical Immunology</i> , <b>2019</b> , 51, 196-205	1.3	4
44	The effect of inspiratory muscle training on swimming performance, inspiratory muscle strength, lung function, and perceived breathlessness in elite swimmers: a randomized controlled trial. <i>Porto Biomedical Journal</i> , <b>2019</b> , 4, e49	1.1	4
43	Cumulative Pollen Concentration Curves for Pollen Allergy Diagnosis. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2021</b> , 31, 340-343	2.3	4
42	Asthma and body mass definitions affect estimates of association: evidence from a community-based cross-sectional survey. <i>ERJ Open Research</i> , <b>2019</b> , 5,	3.5	4
41	A cross-sectional study of the impact of school neighbourhood on children obesity and body composition. <i>European Journal of Pediatrics</i> , <b>2021</b> , 180, 535-545	4.1	4
40	Dietary Acid Load: A Novel Nutritional Target in Overweight/Obese Children with Asthma?. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	3
39	Reducing the burden of allergy and asthma in schoolchildren: Air cleaning solutions and microbial diversity-the dark side of the moon?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2017</b> , 5, 1164-1165	5.4	3

38	Obesity and asthma in the Portuguese National Health Survey. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2006</b> , 61, 1488-9	9.3	3
37	Heat it or wet it? Nasal symptoms secondary to the use of continuous positive airway pressure in sleep apnea. <i>Chest</i> , <b>2001</b> , 119, 310-2	5.3	3
36	Ocular involvement in toxic epidermal necrolysis. <i>Ocular Immunology and Inflammation</i> , <b>1993</b> , 1, 171-8	2.8	3
35	Indoor mite allergens in patients with respiratory allergy living in Porto, Portugal. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>1996</b> , 51, 633-639	9.3	3
34	Personality Traits May Influence the Severity of Atopic Dermatitis in Adult Patients: A Pilot Study. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2016</b> , 26, 198-9	2.3	3
33	Higher diversity of vegetable consumption is associated with less airway inflammation and prevalence of asthma in school-aged children. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 925-936	4.2	3
32	Effects of Exercise on the Skin Epithelial Barrier of Young Elite Athletes-Swimming Comparatively to Non-Water Sports Training Session. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	3
31	Neurogenic inflammation in the airways of elite swimmers. <i>Journal of Sports Medicine and Physical Fitness</i> , <b>2014</b> , 54, 252-3	1.4	3
30	What is the effect of a Mediterranean compared with a Fast Food meal on the exercise induced adipokine changes? A randomized cross-over clinical trial. <i>PLoS ONE</i> , <b>2019</b> , 14, e0215475	3.7	2
29	Dietary intake and risk of asthma in children and adults: protocol for a systematic review and meta-analysis. <i>Clinical and Translational Allergy</i> , <b>2016</b> , 6, 17	5.2	2
28	Allergie oculaire : reconnaître et diagnostiquer les réactions d'hypersensibilité de la surface oculaire. <i>Revue Française d'Allergologie</i> , <b>2014</b> , 54, 377-388	0.2	2
27	Effect on Quality of Life Of Multidisciplinary Psycho-educational Group Interventions - A Randomized Controlled Trial. <i>Journal of Allergy and Clinical Immunology</i> , <b>2006</b> , 117, S139	11.5	2
26	Immunosuppression in Behçet's disease Clinical management and long-term visual outcome. <i>Ocular Immunology and Inflammation</i> , <b>1995</b> , 3, 99-106	2.8	2
25	Exercise and airway physiology: interactions with immune and allergic responses <b>2005</b> , 10-18		2
24	Cardiovascular risk factors in patients with autoimmune thyroiditis. <i>Endocrine Abstracts</i> ,		2
23	Imunologia da Doença por Coronavírus-19 (COVID-19): Uma Perspetiva Para o Clínico, nos Primeiros 4 Meses da Emergência do SARS-CoV-2		2
22	Rhinitis and Its Impact on Sports. <i>Allergy and Clinical Immunology International</i> , <b>2006</b> , 18, 98-105		2
21	Dietary diversity and childhood asthma-Dietary acid load, an additional nutritional variable to consider. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 2418-2420	9.3	2

20	Frequency of severe reactions following penicillin drug provocation tests: A Bayesian meta-analysis. <i>Clinical and Translational Allergy</i> , <b>2021</b> , 11, e12008	5.2	2
19	Exhaled breath condensate pH determinants in school-aged children: A population-based study. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 1474-1481	4.2	2
18	Food-Dependent Exercise-Induced Anaphylaxis. <i>Current Treatment Options in Allergy</i> , <b>2018</b> , 5, 166-180	1	2
17	Meal-exercise challenge and physical activity reduction impact on immunity and inflammation (MERIT trial). <i>Contemporary Clinical Trials Communications</i> , <b>2018</b> , 10, 177-189	1.8	2
16	Publication trends of Allergy, Pediatric Allergy and Immunology, and Clinical and Translational Allergy journals: a MeSH term-based bibliometric analysis. <i>Clinical and Translational Allergy</i> , <b>2018</b> , 8, 6	5.2	1
15	Mites in mattresses. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2001</b> , 56, 1234	9.3	1
14	Effects of Indoor Endocrine-Disrupting Chemicals on Childhood Rhinitis. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2020</b> , 30, 195-197	2.3	1
13	Anaphylaxis in children and adolescents: The Portuguese Anaphylaxis Registry. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 1278-1286	4.2	1
12	Health effects of exposure to chlorination by-products in swimming pools. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 3257-3275	9.3	1
11	Increased short-term risk of cardiovascular events in inflammatory rheumatic diseases: results from a population-based cohort. <i>Rheumatology International</i> , <b>2021</b> , 41, 311-318	3.6	1
10	Broncho-alveolar inflammation in cork worker's asthma. <i>Allergie Et Immunologie</i> , <b>2002</b> , 34, 199-203		1
9	Comparing biologicals for severe chronic rhinosinusitis with nasal polyps: a network meta-analysis.. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2022</b> ,	9.3	0
8	Induced sputum in interstitial lung diseases - A pilot study. <i>Revista Portuguesa De Pneumologia</i> , <b>2013</b> , 19, 53-8		
7	Abnormal T-Cell Response in Toxic Epidermal Necrolysis-Reply. <i>Archives of Dermatology</i> , <b>1994</b> , 130, 117		
6	Cytokine gene polymorphisms in Pigeon Breeder's Disease expression. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , <b>2020</b> , 37, e2020004	1.1	
5	Les phénotypes des conjonctivites dans la marche allergique. <i>Revue Française D'allergologie</i> , <b>2020</b> , 60, 292-294	0.2	
4	COVID-19 "infodemics" and asthmatic children: The return to school challenge. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 2940	5.4	
3	Bronchodilator responsiveness in healthy children: Insights from a cross-sectional study. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 371-373	4.2	

- 2 The Vespil Allergy Quality of Life Questionnaire - cultural adaptation and translation to Portuguese. *European Annals of Allergy and Clinical Immunology*, **2017**, 49, 114-121 1.3
- 1 Eosinophil cationic protein (ECP) correlates with eosinophil cell counts in the induced sputum of elite swimmers. *Porto Biomedical Journal*, **2022**, 7, e155 1.1