## Margriet Faber

## List of Publications by Citations

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74 papers 1,218 21 g-index

75 ext. papers ext. citations 4.4 avg, IF L-index

#	Paper	IF	Citations
74	Shellfish allergens: tropomyosin and beyond. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 72, 842-848	9.3	90
73	Top down prefrontal affective modulation of tinnitus with multiple sessions of tDCS of dorsolateral prefrontal cortex. <i>Brain Stimulation</i> , <b>2012</b> , 5, 492-8	5.1	82
7 <del>2</del>	O11 - Cor a 14: the missing link in the molecular diagnosis of hazelnut allergy?. <i>Clinical and Translational Allergy</i> , <b>2014</b> , 4, O11	5.2	78
71	Component-resolved diagnosis of wasp (yellow jacket) venom allergy. <i>Clinical and Experimental Allergy</i> , <b>2013</b> , 43, 255-61	4.1	46
70	IgE-mediated allergy to pholcodine and cross-reactivity to neuromuscular blocking agents: Lessons from flow cytometry. <i>Cytometry Part B - Clinical Cytometry</i> , <b>2013</b> , 84, 65-70	3.4	45
69	In Vitro Diagnosis of Immediate Drug Hypersensitivity During Anesthesia: A Review of the Literature. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 1176-1184	5.4	42
68	In Vitro Diagnosis of Immediate Drug Hypersensitivity Anno 2017: Potentials and Limitations. <i>Drugs in R and D</i> , <b>2017</b> , 17, 265-278	3.4	39
67	Molecular allergy diagnosis: status anno 2015. <i>Clinica Chimica Acta</i> , <b>2015</b> , 444, 54-61	6.2	35
66	Cor a 14: missing link in the molecular diagnosis of hazelnut allergy?. <i>International Archives of Allergy and Immunology</i> , <b>2014</b> , 164, 200-6	3.7	31
65	In vitro Diagnosis of Immediate Drug Hypersensitivity: Should We Go with the Flow. <i>International Archives of Allergy and Immunology</i> , <b>2015</b> , 168, 3-12	3.7	30
64	IgE-reactivity profiles to nonspecific lipid transfer proteins in a northwestern European country. Journal of Allergy and Clinical Immunology, <b>2017</b> , 139, 679-682.e5	11.5	29
63	Rocuronium Hypersensitivity: Does Off-Target Occupation of the MRGPRX2 Receptor Play a Role?. Journal of Allergy and Clinical Immunology: in Practice, <b>2019</b> , 7, 998-1003	5.4	29
62	Influence of IL-6, IL-33, and TNF-Eon human mast cell activation: Lessons from single cell analysis by flow cytometry. <i>Cytometry Part B - Clinical Cytometry</i> , <b>2018</b> , 94, 405-411	3.4	29
61	Immediate moxifloxacin hypersensitivity: Is there more than currently meets the eye?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 72, 2039-2043	9.3	28
60	The neural correlates of cognitive dysfunction in phantom sounds. <i>Brain Research</i> , <b>2016</b> , 1642, 170-179	3.7	27
59	Cannabis sativa allergy: looking through the fog. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 72, 201-206	9.3	27
58	Basophilic histamine content and release during venom immunotherapy: insights by flow cytometry. <i>Cytometry Part B - Clinical Cytometry</i> , <b>2013</b> , 84, 173-8	3.4	27

## (2016-2013)

57	Sensitization to the mammalian oligosaccharide galactose-alpha-1,3-galactose (alpha-gal): experience in a Flemish case series. <i>Acta Clinica Belgica</i> , <b>2013</b> , 68, 206-9	1.8	27
56	Contact urticaria syndrome caused by polyaminopropyl biguanide in wipes for intimate hygiene.  Contact Dermatitis, <b>2014</b> , 71, 307-9	2.7	26
55	Basophil activation tests: time for a reconsideration. Expert Review of Clinical Immunology, 2014, 10, 132	<b>5</b> :-35	26
54	Clinical relevance of the Hevea brasiliensis lipid transfer protein Hev b 12. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 1645-8	11.5	25
53	Where there's smoke, there's fire: cannabis allergy through passive exposure. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2017</b> , 5, 864-865	5.4	19
52	Acute Management, Diagnosis, and Follow-Up of Suspected Perioperative Hypersensitivity Reactions in Flanders 2001-2018. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 2194-226	ō⁄4.e7	18
51	Exploring the Diagnosis and Profile of Cannabis Allergy. <i>Journal of Allergy and Clinical Immunology:</i> in Practice, <b>2019</b> , 7, 983-989.e5	5.4	18
50	Cannabis Allergy: What do We Know Anno 2015. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , <b>2015</b> , 63, 327-32	4	17
49	MRGPRX2 and Immediate Drug Hypersensitivity: Insights from Cultured Human Mast Cells. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2020</b> , 0	2.3	17
48	Phenotypic and functional characterization of in vitro cultured human mast cells. <i>Cytometry Part B - Clinical Cytometry</i> , <b>2017</b> , 92, 348-354	3.4	16
47	The Mas-Related G Protein-Coupled Receptor MRGPRX2 Is Expressed on Human Basophils and up-Regulated upon Activation. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, AB168	11.5	15
46	Cannabis allergy: what the clinician needs to know in 2019. Expert Review of Clinical Immunology, <b>2019</b> , 15, 599-606	5.1	15
45	Flow-assisted basophil activation tests in immediate drug hypersensitivity: two decades of Antwerp experience. <i>Acta Clinica Belgica</i> , <b>2016</b> , 71, 19-25	1.8	15
44	The Limited Value of Prolonged Drug Challenges in Nonimmediate Amoxicillin (Clavulanic Acid) Hypersensitivity. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 2225-2229.e1	5.4	15
43	Cross-Reactive Aeroallergens: Which Need to Cross Our Mind in Food Allergy Diagnosis?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 1813-1823	5.4	15
42	Diagnosing cefazolin hypersensitivity: Lessons from dual-labeling flow cytometry. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2016</b> , 4, 1243-1245	5.4	14
41	State of the art and perspectives in food allergy (part I): diagnosis. <i>Current Pharmaceutical Design</i> , <b>2014</b> , 20, 954-63	3.3	14
40	Quantification of specific IgE antibodies in immediate drug hypersensitivity: More shortcomings than potentials?. <i>Clinica Chimica Acta</i> , <b>2016</b> , 460, 184-9	6.2	14

39	Cannabis allergy: A diagnostic challenge. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 73, 1911-1914	9.3	14
38	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> , <b>2021</b> , 76, 2433-2446	9.3	13
37	Mast cell activation test in chlorhexidine allergy: a proof of concept. <i>British Journal of Anaesthesia</i> , <b>2020</b> , 125, 970-975	5.4	11
36	Non-specific lipid-transfer proteins: Allergen structure and function, cross-reactivity, sensitization, and epidemiology. <i>Clinical and Translational Allergy</i> , <b>2021</b> , 11, e12010	5.2	11
35	Measurement and Functional Analysis of the Mas-Related G Protein-Coupled Receptor MRGPRX2 on Human Mast Cells and Basophils. <i>Methods in Molecular Biology</i> , <b>2020</b> , 2163, 219-226	1.4	11
34	Systemic allergic dermatitis caused by prednisone derivatives in nose and ear drops. <i>Contact Dermatitis</i> , <b>2015</b> , 73, 317-20	2.7	9
33	Novel Insights on MRGPRX2-Mediated Hypersensitivity to Neuromuscular Blocking Agents And Fluoroquinolones. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 668962	8.4	9
32	Sensitization profiles to peanut allergens in Belgium; cracking the code in infants, children and adults. <i>Acta Clinica Belgica</i> , <b>2016</b> , 71, 32-7	1.8	8
31	Occupational cannabis exposure and allergy risks. <i>Occupational and Environmental Medicine</i> , <b>2019</b> , 76, 78-82	2.1	8
30	Basophil Activation Experiments in Immediate Drug Hypersensitivity: More Than a Diagnostic Aid. <i>Methods in Molecular Biology</i> , <b>2020</b> , 2163, 197-211	1.4	8
29	Bariatric Surgery: A Novel Risk Factor for Food Allergy?. <i>International Archives of Allergy and Immunology</i> , <b>2017</b> , 172, 64-66	3.7	6
28	Specific IgE to cefazolin: Does it benefit diagnosis?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 2932-2934	5.4	6
27	Performance of basophil activation test and specific IgG4 as diagnostic tools in nonspecific lipid transfer protein allergy: Antwerp-Barcelona comparison. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 616-624	9.3	6
26	A new cannabis allergen in Northwestern Europe: The oxygen-evolving enhancer protein 2 (OEEP2). Journal of Allergy and Clinical Immunology: in Practice, <b>2020</b> , 8, 2421-2424.e2	5.4	6
25	Mast cell activation tests by flow cytometry: A new diagnostic asset?. <i>Clinical and Experimental Allergy</i> , <b>2021</b> , 51, 1482-1500	4.1	6
24	IgE-binding and mast cell-activating capacity of the homologue of the major birch pollen allergen and profilin from Cannabis sativa. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 2509-2	25 <sup>5</sup> 1 <b>2</b> .e	3 <sup>5</sup>
23	Flow cytometric basophil activation tests: Staining of exteriorized basophil granule matrix by fluorescent avidin versus appearance of CD63. <i>Cytometry Part B - Clinical Cytometry</i> , <b>2020</b> , 98, 483-490	3.4	4
22	Prevalence of self-reported and confirmed penicillin allergy in a Belgian outpatient population.  Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2111-2115	9.3	4

## (2021-2021)

21	Peripheral blood cultured mast cells: Phenotypic and functional outcomes of different culture protocols. <i>Journal of Immunological Methods</i> , <b>2021</b> , 492, 113003	2.5	4
20	CD154 (CD40L): A novel aid to document nonimmediate hypersensitivity to amoxicillin or amoxicillin clavulanic acid. <i>Clinical and Experimental Allergy</i> , <b>2020</b> , 50, 640-642	4.1	3
19	An alternative explanation for immediate hypersensitivity reactions to opioids. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2017</b> , 5, 1806	5.4	3
18	Update on Quinolone Allergy: A Complementary Note. <i>Current Allergy and Asthma Reports</i> , <b>2017</b> , 17, 74	5.6	2
17	Measuring histamine content and release at single-cell level during venom allergy immunotherapy. Journal of Allergy and Clinical Immunology, <b>2015</b> , 135, 1089	11.5	2
16	Basophil Activation Test in IgE-Mediated Food Allergy: Should We Follow the Flow?. <i>Current Treatment Options in Allergy</i> , <b>2016</b> , 3, 158-168	1	2
15	State of the art and perspectives in food allergy (part II): therapy. <i>Current Pharmaceutical Design</i> , <b>2014</b> , 20, 964-72	3.3	2
14	The passively sensitized mast cell activation test is a reliable diagnostic for chlorhexidine allergy. Journal of Allergy and Clinical Immunology: in Practice, <b>2021</b> , 9, 3826-3828.e2	5.4	2
13	Gastric bypass surgery: Risk for food allergy?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 346-348	5.4	2
12	Nonirritating skin test concentrations for ceftazidime and aztreonam in patients with a documented beta-lactam allergy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 585-58	88.e4	2
11	Mast Cell Activation During Suspected Perioperative Hypersensitivity: A Need for Paired Samples Analysis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 3051-3059.e1	5.4	2
10	Le syndrome cannabis <b>f</b> ruits et lḡumes : une mise au point. <i>Revue Francaise Dxallergologie</i> , <b>2015</b> , 55, 480-482	0.2	1
9	A bad cough: Delayed cutaneous hypersensitivity caused by pholcodine. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 1449-1451	5.4	1
8	Allergic reactions to COVID-19 vaccines: statement of the Belgian Society for Allergy and Clinical Immunology (BelSACI). <i>Acta Clinica Belgica</i> , <b>2021</b> , 1-6	1.8	1
7	Diagnosis and Management of Shellfish Allergy: Current Approach and Future Needs. <i>Current Treatment Options in Allergy</i> , <b>2018</b> , 5, 470-486	1	1
6	Letter to the Authors Concerning the Published Manuscript by Rial and Sastre: Food Allergies Caused by Allergenic Lipid Transfer Proteins: What Is Behind the Geographic Restriction?. <i>Current Allergy and Asthma Reports</i> , <b>2018</b> , 18, 70	5.6	1
5	In search of the golden ratio for cannabis allergy: Utility of specific allergen-to-total IgE ratios. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 3522-3525	9.3	1
4	Culturing cells with mast cell phenotype and function: Comparison of peripheral blood and bone marrow as a source. <i>Journal of Immunological Methods</i> , <b>2021</b> , 495, 113061	2.5	1

3	The diagnosis of non-life-threatening immediate penicillin allergy should not rest upon low sigE results between 0.10 kUA/L and 0.35 kUA/L in isolation. <i>Clinica Chimica Acta</i> , <b>2020</b> , 511, 94-96	6.2	О
2	Overexpression of FcRI on Bone Marrow Mast Cells, but Not MRGPRX2, in Clonal Mast Cell Disorders With Wasp Venom Anaphylaxis <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 835618	8.4	O
1	Basophil Activation Techniques: Staining of Exteriorized Granule Matrix. <i>Methods in Molecular Biology</i> , <b>2020</b> , 2163, 213-218	1.4	