

# A L Van Gasse

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

536  
citations

623734

14  
h-index

642732

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g-index

26  
all docs

26  
docs citations

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times ranked

483  
citing authors

#	ARTICLE	IF	CITATIONS
1	In Vitro Diagnosis of Immediate Drug Hypersensitivity Anno 2017: Potentials and Limitations. <i>Drugs in Research and Clinical Therapeutics</i> , 2017, 17, 265-278.	2.2	49
2	Rocuronium Hypersensitivity: Does Off-Target Occupation of the MRGPRX2 Receptor Play a Role?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 998-1003.	3.8	39
3	In vitro Diagnosis of Immediate Drug Hypersensitivity: Should We Go with the Flow?. <i>International Archives of Allergy and Immunology</i> , 2015, 168, 3-12.	2.1	38
4	Molecular allergy diagnosis: Status anno 2015. <i>Clinica Chimica Acta</i> , 2015, 444, 54-61.	1.1	38
5	Cannabis sativa allergy: looking through the fog. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 201-206.	5.7	38
6	Immediate moxifloxacin hypersensitivity: Is there more than meets the eye?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 2039-2043.	5.7	35
7	Immunoglobulin E cross-linking or MRGPRX2 activation: clinical insights from rocuronium hypersensitivity. <i>British Journal of Anaesthesia</i> , 2021, 126, e27-e29.	3.4	33
8	Novel Insights on MRGPRX2-Mediated Hypersensitivity to Neuromuscular Blocking Agents And Fluoroquinolones. <i>Frontiers in Immunology</i> , 2021, 12, 668962.	4.8	30
9	Exploring the Diagnosis and Profile of Cannabis Allergy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 983-989.e5.	3.8	28
10	MRGPRX2 and Immediate Drug Hypersensitivity: Insights From Cultured Human Mast Cells. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2021, 31, 489-499.	1.3	28
11	Cannabis allergy: what the clinician needs to know in 2019. <i>Expert Review of Clinical Immunology</i> , 2019, 15, 599-606.	3.0	24
12	Mast cell activation test in chlorhexidine allergy: a proof of concept. <i>British Journal of Anaesthesia</i> , 2020, 125, 970-975.	3.4	22
13	Cannabis allergy: A diagnostic challenge. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 1911-1914.	5.7	20
14	Flow-assisted basophil activation tests in immediate drug hypersensitivity: two decades of Antwerp experience. <i>Acta Clinica Belgica</i> , 2016, 71, 19-25.	1.2	16
15	Basophil and mast cell activation tests by flow cytometry in immediate drug hypersensitivity: Diagnosis and beyond. <i>Journal of Immunological Methods</i> , 2021, 495, 113050.	1.4	14
16	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> , 2021, 9, 2509-2512.e3.	3.8	13
17	Tryptase release does not discriminate between IgE- and MRGPRX2-mediated activation in human mast cells. <i>Clinical and Experimental Allergy</i> , 2022, 52, 797-800.	2.9	13
18	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> , 2020, 75, 616-624.	5.7	11

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19	A new cannabis allergen in Northwestern Europe: The oxygen-evolving enhancer protein 2 (OEEP2). <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 2421-2424.e2.	3.8	11
20	Flow-based allergen testing: Can mast cells beat basophils?. <i>Clinica Chimica Acta</i> , 2022, 532, 64-71.	1.1	10
21	The passively sensitized mast cell activation test is a reliable diagnostic for chlorhexidine allergy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 3826-3828.e2.	3.8	9
22	Mast cell activation test: A new asset in the investigation of the chlorhexidine cross-sensitization profile. <i>Clinical and Experimental Allergy</i> , 2022, 52, 1311-1320.	2.9	9
23	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> , 2021, 76, 3522-3525.	5.7	4
24	Update on Quinolone Allergy: A Complementary Note. <i>Current Allergy and Asthma Reports</i> , 2017, 17, 74.	5.3	2
25	Association of hereditary angioedema type 1 with developmental anomalies due to a large and unusual de novo pericentromeric rearrangement of chromosome 11 spanning the entire C1 inhibitor gene (SERPING1). <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1352-1354.e3.	3.8	1
26	Basophil activation test in the diagnosis of hypersensitivity reactions to quinolones by Loliá-Ausejo et al. <i>Clinical and Experimental Allergy</i> , 2021, 51, 980-981.	2.9	1