## Thilo Jakob

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3891851/publications.pdf

Version: 2024-02-01

304743 276875 1,759 41 22 41 citations h-index g-index papers 43 43 43 2145 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Hypomorphic homozygous mutations in phosphoglucomutase 3 (PGM3) impair immunity and increase serum IgE levels. Journal of Allergy and Clinical Immunology, 2014, 133, 1410-1419.e13.	2.9	160
2	Component resolution reveals additional major allergens in patients with honeybee venom allergy. Journal of Allergy and Clinical Immunology, 2014, 133, 1383-1389.e6.	2.9	152
3	Biomarkers and clinical characteristics of autoimmune chronic spontaneous urticaria: Results of the PURIST Study. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 2427-2436.	5.7	136
4	Urticaria: Collegium Internationale Allergologicum (CIA) Update 2020. International Archives of Allergy and Immunology, 2020, 181, 321-333.	2.1	108
5	Added value of IgE detection to rApi m $1$ and rVes v $5$ in patients with Hymenoptera venom allergy. Journal of Allergy and Clinical Immunology, $2011,127,265-267.$	2.9	101
6	Predominant Api m 10 sensitization as risk factor for treatment failure in honey bee venom immunotherapy. Journal of Allergy and Clinical Immunology, 2016, 138, 1663-1671.e9.	2.9	93
7	Spiking venom with rVes v 5 improves sensitivity of IgE detection in patients with allergy to Vespula venom. Journal of Allergy and Clinical Immunology, 2013, 131, 1225-1227.e1.	2.9	84
8	Omalizumab is effective in symptomatic dermographismâ€"results of a randomized placebo-controlled trial. Journal of Allergy and Clinical Immunology, 2017, 140, 870-873.e5.	2.9	73
9	Hymenoptera Allergens: From Venom to "Venome― Frontiers in Immunology, 2014, 5, 77.	4.8	72
10	ARIA guideline 2019: treatment of allergic rhinitis in the German health system. Allergologie Select, 2019, 3, 22-50.	3.1	70
11	Diagnostics in Hymenoptera venom allergy: current concepts and developments with special focus on molecular allergy diagnostics. Allergo Journal International, 2017, 26, 93-105.	2.0	58
12	The global impact of the COVIDâ€19 pandemic on the management and course of chronic urticaria. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 816-830.	5.7	58
13	Component resolved diagnostics for hymenoptera venom allergy. Current Opinion in Allergy and Clinical Immunology, 2017, 17, 363-372.	2.3	57
14	Key Role of the Scavenger Receptor MARCO in Mediating Adenovirus Infection and Subsequent Innate Responses of Macrophages. MBio, 2017, 8, .	4.1	55
15	Comparable IgE reactivity to natural and recombinant Api m $1$ in cross-reactive carbohydrate determinant $\hat{\mathbf{s}}$ effective patients with bee venom allergy. Journal of Allergy and Clinical Immunology, 2012, 130, 276-278.	2.9	47
16	Autoimmune Diseases Are Linked to Type Ilb Autoimmune Chronic Spontaneous Urticaria. Allergy, Asthma and Immunology Research, 2021, 13, 545.	2.9	46
17	S. mansoni Bolsters Anti-Viral Immunity in the Murine Respiratory Tract. PLoS ONE, 2014, 9, e112469.	2.5	43
18	Virus-like particles (VLP) in prophylaxis and immunotherapy of allergic diseases. Allergo Journal International, 2018, 27, 245-255.	2.0	38

#	Article	IF	CITATIONS
19	Definition, aims, and implementation of GA <sup>2</sup> LEN/HAEi Angioedema Centers of Reference and Excellence. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2115-2123.	5.7	29
20	Keratin-dependent thymic stromal lymphopoietin expression suggests a link between skin blistering and atopic disease. Journal of Allergy and Clinical Immunology, 2016, 138, 1461-1464.e6.	2.9	25
21	Practical handling of allergic reactions to COVID-19 vaccines. Allergo Journal International, 2021, 30, 79-95.	2.0	25
22	Novel mouse mutants with primary cellular immunodeficiencies generated by genome-wide mutagenesis. Journal of Allergy and Clinical Immunology, 2008, 121, 179-184.e7.	2.9	24
23	lgE recognition of chimeric isoforms of the honeybee (Apis mellifera) venom allergen Api m 10 evaluated by protein array technology. Molecular Immunology, 2015, 63, 449-455.	2.2	24
24	Context Dependent Role of Type 2 Innate Lymphoid Cells in Allergic Skin Inflammation. Frontiers in Immunology, 2019, 10, 2591.	4.8	23
25	Spiking with recombinant allergens to improve allergen extracts: benefits and limitations for the use in routine diagnostics. Allergo Journal International, 2015, 24, 236-243.	2.0	22
26	ARIA guideline 2019: treatment of allergic rhinitis in the German health system. Allergo Journal International, 2019, 28, 255-276.	2.0	22
27	The Honeybee Venom Major Allergen Api m 10 (Icarapin) and Its Role in Diagnostics and Treatment of Hymenoptera Venom Allergy. Current Allergy and Asthma Reports, 2020, 20, 48.	5.3	18
28	Novel and Recurrent AAGAB Mutations: Clinical Variability and Molecular Consequences. Journal of Investigative Dermatology, 2013, 133, 2483-2486.	0.7	15
29	Expert consensus on practical aspects in the treatment of chronic urticaria. Allergo Journal International, 2021, 30, 64-75.	2.0	13
30	Worldwide perspectives on venom allergy. World Allergy Organization Journal, 2019, 12, 100067.	3.5	11
31	Marker allergens in Hymenoptera venom allergy — Characteristics and potential use in precision medicine. Allergo Journal International, 2021, 30, 26-38.	2.0	9
32	Comparing sensitivity of Hymenoptera allergen components on different diagnostic assay systems: Comparing apples and oranges?. Journal of Allergy and Clinical Immunology, 2017, 139, 1066-1067.	2.9	8
33	White paper on peanut allergy– partÂ1: Epidemiology, burden of disease, health economic aspects. Allergo Journal International, 2021, 30, 261-269.	2.0	8
34	A band-like balding disorder. Lancet, The, 2014, 383, e14.	13.7	5
35	Nanobodyâ€based human antibody formats act as <scp>lgE</scp> surrogate in hymenoptera venom allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 2859-2862.	5.7	5
36	The benefit of molecular diagnostics in allergic rhinitis. Allergo Journal International, 2017, 26, 301-310.	2.0	4

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#	Article	lF	CITATIONS
37	The honey bee venom allergen Api m 10 displays one major IgE epitope, Api m 10 <sub>160â€174</sub> . Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1756-1759.	5.7	4
38	Venom Immunotherapy: From Proteins to Product to Patient Protection. Toxins, 2021, 13, 616.	3.4	3
39	Travelâ€associated infectious skin diseases. JDDG - Journal of the German Society of Dermatology, 2020, 18, 730-733.	0.8	2
40	Precision medicine reaching out to the patients in allergology $\hat{a} \in \hat{a}$ a German-Japanese workshop report. Allergologie Select, 2021, 5, 162-179.	3.1	1
41	Role of the Steroid Sulfate Uptake Transporter Soat (Slc10a6) in Adipose Tissue and 3T3-L1 Adipocytes. Frontiers in Molecular Biosciences, 2022, 9, 863912.	3.5	1