

VÃ©ronique Schulten

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,198
citations

471061

17
h-index

395343

33
g-index

37
all docs

37
docs citations

37
times ranked

2351
citing authors

#	ARTICLE	IF	CITATIONS
1	Unique phenotypes and clonal expansions of human CD4 effector memory T cells re-expressing CD45RA. <i>Nature Communications</i> , 2017, 8, 1473.	5.8	208
2	17q21 asthma-risk variants switch CTCF binding and regulate IL-2 production by T cells. <i>Nature Communications</i> , 2016, 7, 13426.	5.8	105
3	Previously undescribed grass pollen antigens are the major inducers of T helper 2 cytokine-producing T cells in allergic individuals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 3459-3464.	3.3	88
4	A strategy to determine HLA class II restriction broadly covering the DR, DP, and DQ allelic variants most commonly expressed in the general population. <i>Immunogenetics</i> , 2013, 65, 357-370.	1.2	77
5	Development of a novel clustering tool for linear peptide sequences. <i>Immunology</i> , 2018, 155, 331-345.	2.0	73
6	Transcriptional Profiling of Th2 Cells Identifies Pathogenic Features Associated with Asthma. <i>Journal of Immunology</i> , 2016, 197, 655-664.	0.4	72
7	Circulating T cell-monocyte complexes are markers of immune perturbations. <i>ELife</i> , 2019, 8, .	2.8	67
8	Allergen-specific IgG+ memory B cells are temporally linked to IgE memory responses. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 180-191.	1.5	46
9	Allergen-specific immunotherapy modulates the balance of circulating Tfh and Tfr cells. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 775-777.e6.	1.5	45
10	T-cell epitope conservation across allergen species is a major determinant of immunogenicity. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 571-578.e7.	1.5	40
11	Epitope Specific Antibodies and T Cell Receptors in the Immune Epitope Database. <i>Frontiers in Immunology</i> , 2018, 9, 2688.	2.2	39
12	Allergen content in German cockroach extracts and sensitization profiles to a new expanded set of cockroach allergens determine in vitro extract potency for IgE reactivity. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1474-1481.e8.	1.5	39
13	Characterization of the allergic T-cell response to Pru p 3, the nonspecific lipid transfer protein in peach. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 100-107.	1.5	36
14	Allergen and Epitope Targets of Mouse-Specific T Cell Responses in Allergy and Asthma. <i>Frontiers in Immunology</i> , 2018, 9, 235.	2.2	32
15	Association between specific timothy grass antigens and changes in TH1- and TH2-cell responses following specific immunotherapy. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 1076-1083.	1.5	27
16	Immunoproteomic analysis of house dust mite antigens reveals distinct classes of dominant T cell antigens according to function and serological reactivity. <i>Clinical and Experimental Allergy</i> , 2017, 47, 577-592.	1.4	26
17	Variability in German Cockroach Extract Composition Greatly Impacts T Cell Potency in Cockroach-Allergic Donors. <i>Frontiers in Immunology</i> , 2019, 10, 313.	2.2	19
18	Peanut-specific T cell responses in patients with different clinical reactivity. <i>PLoS ONE</i> , 2018, 13, e0204620.	1.1	18

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19	New Strategies for Allergen T Cell Epitope Identification: Going beyond IgE. International Archives of Allergy and Immunology, 2014, 165, 75-82.	0.9	17
20	Experimental validation of the RATE tool for inferring HLA restrictions of T cell epitopes. BMC Immunology, 2017, 18, 20.	0.9	17
21	Urinary Peptides As a Novel Source of T Cell Allergen Epitopes. Frontiers in Immunology, 2018, 9, 886.	2.2	16
22	Immunodominance in allergic T-cell reactivity to Japanese cedar in different geographic cohorts. Annals of Allergy, Asthma and Immunology, 2016, 117, 680-689.e1.	0.5	14
23	The identification of potentially pathogenic and therapeutic epitopes from common human allergens. Annals of Allergy, Asthma and Immunology, 2013, 110, 7-10.	0.5	10
24	Sequence-based HLA-A, B, C, DP, DQ, and DR typing of 496 adults from San Diego, California, USA. Human Immunology, 2018, 79, 821-822.	1.2	10
25	Characterization and epitope identification of the T cell response in non-allergic individuals exposed to mouse allergen. World Allergy Organization Journal, 2019, 12, 100026.	1.6	10
26	Allergy-associated T cell epitope repertoires are surprisingly diverse and include non-IgE reactive antigens. World Allergy Organization Journal, 2014, 7, 26.	1.6	8
27	Analysis of Allergen-Specific T Cell and IgE Reactivity to Different Preparations of Cowâ€™s Milk-Containing Food Extracts. Cells, 2019, 8, 667.	1.8	8
28	It's a lot of work to be nonallergic. Journal of Allergy and Clinical Immunology, 2017, 139, 769-770.	1.5	7
29	The association of allergic sensitization patterns in early childhood with disease manifestations and immunological reactivity at 10 years of age. Clinical and Experimental Allergy, 2019, 49, 1087-1094.	1.4	7
30	Heterogeneity of magnitude, allergen immunodominance, and cytokine polarization of cockroach allergenâ€™specific T cell responses in allergic sensitized children. Clinical and Translational Allergy, 2021, 11, e12073.	1.4	6
31	Crossâ€™reactivity in allergy: A doubleâ€™edged sword. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 9-11.	2.7	4
32	IgE and T Cell Reactivity to a Comprehensive Panel of Cockroach Allergens in Relation to Disease. Frontiers in Immunology, 2020, 11, 621700.	2.2	4
33	Development of nasal allergen challenge with cockroach in children with asthma. Pediatric Allergy and Immunology, 2021, 32, 971-979.	1.1	2
34	The Identification of Allergen-Derived T Cell Epitopes. Methods in Molecular Biology, 2018, 1799, 153-163.	0.4	1
35	Reply. Journal of Allergy and Clinical Immunology, 2016, 138, 1237-1238.	1.5	0
36	Identification And Characterization Of T cell Epitopes In Mouse Allergy. Journal of Allergy and Clinical Immunology, 2017, 139, AB92.	1.5	0