Ulrich Salzer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3242507/publications.pdf

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82 papers

8,085 citations

38 h-index 69250 77 g-index

84 all docs 84 docs citations

times ranked

84

10219 citing authors

#	Article	IF	CITATIONS
1	Detection and functional resolution of soluble immune complexes by an $Fc\hat{l}^3R$ reporter cell panel. EMBO Molecular Medicine, 2022, 14, e14182.	6.9	5
2	Susceptibility to infections and adaptive immunity in adults with heart failure. ESC Heart Failure, 2022, 9, 1195-1205.	3.1	3
3	Low Prevalence of Anti-DFS70 Antibodies in Children With ANA-Associated Autoimmune Disease. Frontiers in Pediatrics, 2022, 10, 839928.	1.9	3
4	CD20 as a gatekeeper of the resting state of human B cells. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118 , .	7.1	59
5	Recurrent necrotizing cellulitis, multi-organ autoimmune disease and humoral immunodeficiency due to a novel NFKB1 frameshift mutation. European Journal of Medical Genetics, 2021, 64, 104144.	1.3	7
6	Blood CD3-(CD56 or 16)+ natural killer cell distributions are heterogeneous in healthy adults and suppressed by azathioprine in patients with ANCA-associated vasculitides. BMC Immunology, 2021, 22, 26.	2.2	6
7	Assessing the differential impact of chronic CMV and treated HIV infection on CD8+ T-cell differentiation in a matched cohort study: is CMV the key?. AIDS Research and Therapy, 2021, 18, 37.	1.7	1
8	Curative Treatment of POMP-Related Autoinflammation and Immune Dysregulation (PRAID) by Hematopoietic Stem Cell Transplantation. Journal of Clinical Immunology, 2021, 41, 1664-1667.	3.8	5
9	TACI deficiency — a complex system out of balance. Current Opinion in Immunology, 2021, 71, 81-88.	5 . 5	21
10	The expansion of human T-bet ^{high} CD21 ^{low} B cells is T cell dependent. Science Immunology, 2021, 6, eabh0891.	11.9	82
11	Nonpermissive bone marrow environment impairs early B-cell development in common variable immunodeficiency. Blood, 2020, 135, 1452-1457.	1.4	7
12	Vegan diet reduces neutrophils, monocytes and platelets related to branched-chain amino acids – A randomized, controlled trial. Clinical Nutrition, 2020, 39, 3241-3250.	5.0	32
13	CCL5 mediates targetâ€kinase independent resistance to FLT3 inhibitors in FLT3â€ITDâ€positive AML. Molecular Oncology, 2020, 14, 779-794.	4.6	15
14	Systemic Lupus Erythematosus With Isolated Psychiatric Symptoms and Antinuclear Antibody Detection in the Cerebrospinal Fluid. Frontiers in Psychiatry, 2019, 10, 226.	2.6	17
15	<i>FAS</i> mutations are an uncommon cause of immune thrombocytopenia in children and adults without additional features of immunodeficiency. British Journal of Haematology, 2019, 186, e163-e165.	2.5	6
16	Abatacept modulates CD80 and CD86 expression and memory formation in human B-cells. Journal of Autoimmunity, 2019, 101, 145-152.	6.5	72
17	The MRZ-Reaction and Specific Autoantibody Detection for Differentiation of ANA-Positive Multiple Sclerosis From Rheumatic Diseases With Cerebral Involvement. Frontiers in Immunology, 2019, 10, 514.	4.8	5
18	TACI Deficiency. Rare Diseases of the Immune System, 2019, , 101-112.	0.1	0

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19	TWEAK Deficiency. Rare Diseases of the Immune System, 2019, , 149-152.	0.1	0
20	ICOS Deficiency. Rare Diseases of the Immune System, 2019, , 77-82.	0.1	0
21	CVID. Rare Diseases of the Immune System, 2019, , 35-55.	0.1	0
22	Flow Cytometry in the Diagnosis and Follow Up of Human Primary Immunodeficiencies. Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine, 2019, 30, 407-422.	0.7	4
23	The MRZ reaction helps to distinguish rheumatologic disorders with central nervous involvement from multiple sclerosis. BMC Neurology, 2018, 18, 14.	1.8	14
24	Cast Nephropathy and Deceptively Low Absolute Serum Free Light Chain Levels: Resolution of a Challenging Case and Systematic Review of the Literature. Clinical Lymphoma, Myeloma and Leukemia, 2018, 18, e1-e7.	0.4	6
25	Phenotype, penetrance, and treatment of 133 cytotoxic T-lymphocyte antigen 4–insufficient subjects. Journal of Allergy and Clinical Immunology, 2018, 142, 1932-1946.	2.9	344
26	A novel disease-causing synonymous exonic mutation in GATA2 affecting RNA splicing. Blood, 2018, 132, 1211-1215.	1.4	25
27	BAFF- and TACI-Dependent Processing of BAFFR by ADAM Proteases Regulates the Survival of B Cells. Cell Reports, 2017, 18, 2189-2202.	6.4	74
28	Rituximab as Induction Therapy in Eosinophilic Granulomatosis with Polyangiitis Refractory to Conventional Immunosuppressive Treatment: A 36-Month Follow-Up Analysis. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 1556-1563.	3.8	59
29	The serum heavy/light chain immunoassay: A valuable tool for sensitive paraprotein assessment, risk, and disease monitoring in monoclonal gammopathies. European Journal of Haematology, 2017, 99, 449-458.	2.2	6
30	Bâ€cell signaling in persistent polyclonal B lymphocytosis (PPBL). Immunology and Cell Biology, 2016, 94, 830-837.	2.3	6
31	Gray platelet syndrome can mimic autoimmune lymphoproliferative syndrome. Blood, 2015, 126, 1967-1969.	1.4	21
32	\hat{I}^2 2-Microglobulin deficiency causes a complex immunodeficiency of the innate and adaptive immune system. Journal of Allergy and Clinical Immunology, 2015, 136, 392-401.	2.9	66
33	Diffuse parenchymal lung disease as first clinical manifestation of GATA-2 deficiency in childhood. BMC Pulmonary Medicine, 2015, 15, 8.	2.0	20
34	Association of CLEC16A with human common variable immunodeficiency disorder and role in murine B cells. Nature Communications, 2015, 6, 6804.	12.8	63
35	Reversible pancytopenia and immunodeficiency in a patient with hereditary folate malabsorption. Pediatric Blood and Cancer, 2015, 62, 1091-1094.	1.5	15
36	<i>DCLRE1C</i> (ARTEMIS) mutations causing phenotypes ranging from atypical severe combined immunodeficiency to mere antibody deficiency. Human Molecular Genetics, 2015, 24, 7361-7372.	2.9	72

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37	A Feeder-Free Differentiation System Identifies Autonomously Proliferating B Cell Precursors in Human Bone Marrow. Journal of Immunology, 2014, 192, 1044-1054.	0.8	31
38	Autosomal dominant immune dysregulation syndrome in humans with CTLA4 mutations. Nature Medicine, 2014, 20, 1410-1416.	30.7	723
39	A common single nucleotide polymorphism impairs B-cell activating factor receptor's multimerization, contributing to common variable immunodeficiency. Journal of Allergy and Clinical Immunology, 2014, 133, 1222-1225.e10.	2.9	60
40	Sphingosine-1-phosphate receptors control B-cell migration through signaling components associated with primary immunodeficiencies, chronic lymphocytic leukemia, and multiple sclerosis. Journal of Allergy and Clinical Immunology, 2014, 134, 420-428.e15.	2.9	70
41	MiR-146a regulates the TRAF6/TNF-axis in donor T cells during GVHD. Blood, 2014, 124, 2586-2595.	1.4	95
42	High Levels of SOX5 Decrease Proliferative Capacity of Human B Cells, but Permit Plasmablast Differentiation. PLoS ONE, 2014, 9, e100328.	2.5	30
43	The Role of HLA DQ2 and DQ8 in Dissecting Celiac-Like Disease in Common Variable Immunodeficiency. Journal of Clinical Immunology, 2013, 33, 909-916.	3.8	45
44	B cell homeostasis is disturbed by immunosuppressive therapies in patients with ANCA-associated vasculitides. Autoimmunity, 2013, 46, 429-438.	2.6	17
45	Rituximab in the treatment of refractory or relapsing eosinophilic granulomatosis with polyangiitis (Churg-Strauss syndrome). Arthritis Research and Therapy, 2013, 15, R133.	3.5	83
46	Heterozygous Alterations of TNFRSF13B/TAClin Tonsillar Hypertrophy and Sarcoidosis. Clinical and Developmental Immunology, 2013, 2013, 1-5.	3.3	8
47	Common variable immunodeficiency - an update. Arthritis Research and Therapy, 2012, 14, 223.	3.5	135
48	Genetic CD21 deficiency is associated with hypogammaglobulinemia. Journal of Allergy and Clinical Immunology, 2012, 129, 801-810.e6.	2.9	182
49	Impact of Rituximab on Immunoglobulin Concentrations and B Cell Numbers after Cyclophosphamide Treatment in Patients with ANCA-Associated Vasculitides. PLoS ONE, 2012, 7, e37626.	2.5	115
50	Soluble BAFF Levels Inversely Correlate with Peripheral B Cell Numbers and the Expression of BAFF Receptors. Journal of Immunology, 2012, 188, 497-503.	0.8	155
51	Deleterious Mutations in LRBA Are Associated with a Syndrome of Immune Deficiency and Autoimmunity. American Journal of Human Genetics, 2012, 90, 986-1001.	6.2	452
52	Common variable immunodeficiency (CVID): exploring the multiple dimensions of a heterogeneous disease. Annals of the New York Academy of Sciences, 2012, 1250, 41-49.	3.8	45
53	The C76R transmembrane activator and calcium modulator cyclophilin ligand interactor mutation disrupts antibody production and B-cell homeostasis in heterozygous and homozygous mice. Journal of Allergy and Clinical Immunology, 2011, 127, 1253-1259.e13.	2.9	30
54	Outcome of allogeneic stem cell transplantation in adults with common variable immunodeficiency. Journal of Allergy and Clinical Immunology, 2011, 128, 1371-1374.e2.	2.9	39

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55	T and B lymphocyte abnormalities in bone marrow biopsies of common variable immunodeficiency. Blood, 2011, 118, 309-318.	1.4	83
56	Common variable immunodeficiency at the end of a prospering decade: towards novel gene defects and beyond. Current Opinion in Allergy and Clinical Immunology, 2010, 10, 526-533.	2.3	24
57	Fatal adult-onset antibody deficiency syndrome in a patient with cartilage hair hypoplasia. Human Immunology, 2010, 71, 916-919.	2.4	8
58	Long-Lived Plasma Cells and Memory B Cells Produce Pathogenic Anti-GAD65 Autoantibodies in Stiff Person Syndrome. PLoS ONE, 2010, 5, e10838.	2.5	25
59	A Homozygous <i>CARD9 < /i> Mutation in a Family with Susceptibility to Fungal Infections. New England Journal of Medicine, 2009, 361, 1727-1735.</i>	27.0	733
60	Circulating CD21 ^{low} B cells in common variable immunodeficiency resemble tissue homing, innate-like B cells. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 13451-13456.	7.1	308
61	A Syndrome with Congenital Neutropenia and Mutations in <i>G6PC3</i> . New England Journal of Medicine, 2009, 360, 32-43.	27.0	331
62	Novel Mutations in TACI (TNFRSF13B) Causing Common Variable Immunodeficiency. Journal of Clinical Immunology, 2009, 29, 777-785.	3.8	48
63	The role of costimulation in antibody deficiencies: ICOS and common variable immunodeficiency. Immunological Reviews, 2009, 229, 101-113.	6.0	83
64	Common variable immunodeficiency: a multifaceted and puzzling disorder. Expert Review of Clinical Immunology, 2009, 5, 167-180.	3.0	18
65	Inflammatory Bowel Disease and Mutations Affecting the Interleukin-10 Receptor. New England Journal of Medicine, 2009, 361, 2033-2045.	27.0	1,244
66	B-cell activating factor receptor deficiency is associated with an adult-onset antibody deficiency syndrome in humans. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 13945-13950.	7.1	332
67	Relevance of biallelic versus monoallelic TNFRSF13B mutations in distinguishing disease-causing from risk-increasing TNFRSF13B variants in antibody deficiency syndromes. Blood, 2009, 113, 1967-1976.	1.4	254
68	Severe Early-Onset Inflammatory Bowel Disease Caused by IL10 Receptor Deficiency Can Be Cured by Allogeneic Hematopoietic Stem Cell Transplantation Blood, 2009, 114, 713-713.	1.4	0
69	Screening of functional and positional candidate genes in families with common variable immunodeficiency. BMC Immunology, 2008, 9, 3.	2.2	35
70	Sequence Analysis of <i>BIRC4</i> /XIAP in Male Patients with Common Variable Immunodeficiency. International Archives of Allergy and Immunology, 2008, 147, 147-151.	2.1	13
71	Deconstructing common variable immunodeficiency by genetic analysis. Current Opinion in Genetics and Development, 2007, 17, 201-212.	3.3	60
72	Transmembrane activator and calcium-modulating cyclophilin ligand interactor mutations in common variable immunodeficiency: Clinical and immunologic outcomes in heterozygotes. Journal of Allergy and Clinical Immunology, 2007, 120, 1178-1185.	2.9	158

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73	To switch or not to switch – the opposing roles of TACI in terminal B cell differentiation. European Journal of Immunology, 2007, 37, 17-20.	2.9	27
74	Reexamining the role of TACI coding variants in common variable immunodeficiency and selective IgA deficiency. Nature Genetics, 2007, 39, 429-430.	21.4	210
75	Anti-IgA antibodies in Common Variable Immunodeficiency (CVID): Diagnostic workup and therapeutic strategy. Clinical Immunology, 2007, 122, 156-162.	3.2	64
76	Sequence Analysis of TNFRSF13b, Encoding TACI, in Patients with Systemic Lupus Erythematosus. Journal of Clinical Immunology, 2007, 27, 372-377.	3.8	22
77	Common variable immunodeficiency: The power of co-stimulation. Seminars in Immunology, 2006, 18, 337-346.	5.6	50
78	Human ICOS deficiency abrogates the germinal center reaction and provides a monogenic model for common variable immunodeficiency. Blood, 2006, 107, 3045-3052.	1.4	254
79	Monogenetic defects in common variable immunodeficiency: what can we learn about terminal B cell differentiation?. Current Opinion in Rheumatology, 2006, 18, 377-382.	4.3	13
80	Mutational Analysis of Human BLyS in Patients with Common Variable Immunodeficiency. Journal of Clinical Immunology, 2006, 26, 396-399.	3.8	13
81	TACItly changing tunes: farewell to a yin and yang of BAFF receptor and TACI in humoral immunity?. Current Opinion in Allergy and Clinical Immunology, 2005, 5, 496-503.	2.3	37
82	ICOS deficiency in patients with common variable immunodeficiency. Clinical Immunology, 2004, 113, 234-240.	3.2	175