

Ulrich Salzer

List of Publications by Year in descending order

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

Version: 2024-02-01

82
papers

8,085
citations

87888

38
h-index

69250

77
g-index

84
all docs

84
docs citations

84
times ranked

10219
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammatory Bowel Disease and Mutations Affecting the Interleukin-10 Receptor. <i>New England Journal of Medicine</i> , 2009, 361, 2033-2045.	27.0	1,244
2	A Homozygous <i>CARD9</i> Mutation in a Family with Susceptibility to Fungal Infections. <i>New England Journal of Medicine</i> , 2009, 361, 1727-1735.	27.0	733
3	Autosomal dominant immune dysregulation syndrome in humans with CTLA4 mutations. <i>Nature Medicine</i> , 2014, 20, 1410-1416.	30.7	723
4	Deleterious Mutations in LRBA Are Associated with a Syndrome of Immune Deficiency and Autoimmunity. <i>American Journal of Human Genetics</i> , 2012, 90, 986-1001.	6.2	452
5	Phenotype, penetrance, and treatment of 133 cytotoxic T-lymphocyte antigen 4-insufficient subjects. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1932-1946.	2.9	344
6	B-cell activating factor receptor deficiency is associated with an adult-onset antibody deficiency syndrome in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 13945-13950.	7.1	332
7	A Syndrome with Congenital Neutropenia and Mutations in <i>G6PC3</i> . <i>New England Journal of Medicine</i> , 2009, 360, 32-43.	27.0	331
8	Circulating CD21 ^{low} B cells in common variable immunodeficiency resemble tissue homing, innate-like B cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 13451-13456.	7.1	308
9	Human ICOS deficiency abrogates the germinal center reaction and provides a monogenic model for common variable immunodeficiency. <i>Blood</i> , 2006, 107, 3045-3052.	1.4	254
10	Relevance of biallelic versus monoallelic TNFRSF13B mutations in distinguishing disease-causing from risk-increasing TNFRSF13B variants in antibody deficiency syndromes. <i>Blood</i> , 2009, 113, 1967-1976.	1.4	254
11	Reexamining the role of TACI coding variants in common variable immunodeficiency and selective IgA deficiency. <i>Nature Genetics</i> , 2007, 39, 429-430.	21.4	210
12	Genetic CD21 deficiency is associated with hypogammaglobulinemia. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 801-810.e6.	2.9	182
13	ICOS deficiency in patients with common variable immunodeficiency. <i>Clinical Immunology</i> , 2004, 113, 234-240.	3.2	175
14	Transmembrane activator and calcium-modulating cyclophilin ligand interactor mutations in common variable immunodeficiency: Clinical and immunologic outcomes in heterozygotes. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 1178-1185.	2.9	158
15	Soluble BAFF Levels Inversely Correlate with Peripheral B Cell Numbers and the Expression of BAFF Receptors. <i>Journal of Immunology</i> , 2012, 188, 497-503.	0.8	155
16	Common variable immunodeficiency - an update. <i>Arthritis Research and Therapy</i> , 2012, 14, 223.	3.5	135
17	Impact of Rituximab on Immunoglobulin Concentrations and B Cell Numbers after Cyclophosphamide Treatment in Patients with ANCA-Associated Vasculitides. <i>PLoS ONE</i> , 2012, 7, e37626.	2.5	115
18	Mir-146a regulates the TRAF6/TNF-axis in donor T cells during GVHD. <i>Blood</i> , 2014, 124, 2586-2595.	1.4	95

#	ARTICLE	IF	CITATIONS
19	The role of costimulation in antibody deficiencies: ICOS and common variable immunodeficiency. <i>Immunological Reviews</i> , 2009, 229, 101-113.	6.0	83
20	T and B lymphocyte abnormalities in bone marrow biopsies of common variable immunodeficiency. <i>Blood</i> , 2011, 118, 309-318.	1.4	83
21	Rituximab in the treatment of refractory or relapsing eosinophilic granulomatosis with polyangiitis (Churg-Strauss syndrome). <i>Arthritis Research and Therapy</i> , 2013, 15, R133.	3.5	83
22	The expansion of human T-bet ^{high} CD21 ^{low} B cells is T cell dependent. <i>Science Immunology</i> , 2021, 6, eabh0891.	11.9	82
23	BAFF- and TACI-Dependent Processing of BAFFR by ADAM Proteases Regulates the Survival of B Cells. <i>Cell Reports</i> , 2017, 18, 2189-2202.	6.4	74
24	<i>DCLRE1C</i> (ARTEMIS) mutations causing phenotypes ranging from atypical severe combined immunodeficiency to mere antibody deficiency. <i>Human Molecular Genetics</i> , 2015, 24, 7361-7372.	2.9	72
25	Abatacept modulates CD80 and CD86 expression and memory formation in human B-cells. <i>Journal of Autoimmunity</i> , 2019, 101, 145-152.	6.5	72
26	Sphingosine-1-phosphate receptors control B-cell migration through signaling components associated with primary immunodeficiencies, chronic lymphocytic leukemia, and multiple sclerosis. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 420-428.e15.	2.9	70
27	Î2-Microglobulin deficiency causes a complex immunodeficiency of the innate and adaptive immune system. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 392-401.	2.9	66
28	Anti-IgA antibodies in Common Variable Immunodeficiency (CVID): Diagnostic workup and therapeutic strategy. <i>Clinical Immunology</i> , 2007, 122, 156-162.	3.2	64
29	Association of CLEC16A with human common variable immunodeficiency disorder and role in murine B cells. <i>Nature Communications</i> , 2015, 6, 6804.	12.8	63
30	Deconstructing common variable immunodeficiency by genetic analysis. <i>Current Opinion in Genetics and Development</i> , 2007, 17, 201-212.	3.3	60
31	A common single nucleotide polymorphism impairs B-cell activating factor receptor's multimerization, contributing to common variable immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1222-1225.e10.	2.9	60
32	Rituximab as Induction Therapy in Eosinophilic Granulomatosis with Polyangiitis Refractory to Conventional Immunosuppressive Treatment: A 36-Month Follow-Up Analysis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 1556-1563.	3.8	59
33	CD20 as a gatekeeper of the resting state of human B cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	59
34	Common variable immunodeficiency: The power of co-stimulation. <i>Seminars in Immunology</i> , 2006, 18, 337-346.	5.6	50
35	Novel Mutations in TACI (TNFRSF13B) Causing Common Variable Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2009, 29, 777-785.	3.8	48
36	Common variable immunodeficiency (CVID): exploring the multiple dimensions of a heterogeneous disease. <i>Annals of the New York Academy of Sciences</i> , 2012, 1250, 41-49.	3.8	45

#	ARTICLE	IF	CITATIONS
37	The Role of HLA DQ2 and DQ8 in Dissecting Celiac-Like Disease in Common Variable Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2013, 33, 909-916.	3.8	45
38	Outcome of allogeneic stem cell transplantation in adults with common variable immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 1371-1374.e2.	2.9	39
39	TACItly changing tunes: farewell to a yin and yang of BAFF receptor and TACI in humoral immunity?. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2005, 5, 496-503.	2.3	37
40	Screening of functional and positional candidate genes in families with common variable immunodeficiency. <i>BMC Immunology</i> , 2008, 9, 3.	2.2	35
41	Vegan diet reduces neutrophils, monocytes and platelets related to branched-chain amino acids â€” A randomized, controlled trial. <i>Clinical Nutrition</i> , 2020, 39, 3241-3250.	5.0	32
42	A Feeder-Free Differentiation System Identifies Autonomously Proliferating B Cell Precursors in Human Bone Marrow. <i>Journal of Immunology</i> , 2014, 192, 1044-1054.	0.8	31
43	The C76R transmembrane activator and calcium modulator cyclophilin ligand interactor mutation disrupts antibody production and B-cell homeostasis in heterozygous and homozygous mice. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 1253-1259.e13.	2.9	30
44	High Levels of SOX5 Decrease Proliferative Capacity of Human B Cells, but Permit Plasmablast Differentiation. <i>PLoS ONE</i> , 2014, 9, e100328.	2.5	30
45	To switch or not to switch â€” the opposing roles of TACI in terminal B cell differentiation. <i>European Journal of Immunology</i> , 2007, 37, 17-20.	2.9	27
46	A novel disease-causing synonymous exonic mutation in GATA2 affecting RNA splicing. <i>Blood</i> , 2018, 132, 1211-1215.	1.4	25
47	Long-Lived Plasma Cells and Memory B Cells Produce Pathogenic Anti-GAD65 Autoantibodies in Stiff Person Syndrome. <i>PLoS ONE</i> , 2010, 5, e10838.	2.5	25
48	Common variable immunodeficiency at the end of a prospering decade: towards novel gene defects and beyond. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2010, 10, 526-533.	2.3	24
49	Sequence Analysis of TNFRSF13b, Encoding TACI, in Patients with Systemic Lupus Erythematosus. <i>Journal of Clinical Immunology</i> , 2007, 27, 372-377.	3.8	22
50	Gray platelet syndrome can mimic autoimmune lymphoproliferative syndrome. <i>Blood</i> , 2015, 126, 1967-1969.	1.4	21
51	TACI deficiency â€” a complex system out of balance. <i>Current Opinion in Immunology</i> , 2021, 71, 81-88.	5.5	21
52	Diffuse parenchymal lung disease as first clinical manifestation of GATA-2 deficiency in childhood. <i>BMC Pulmonary Medicine</i> , 2015, 15, 8.	2.0	20
53	Common variable immunodeficiency: a multifaceted and puzzling disorder. <i>Expert Review of Clinical Immunology</i> , 2009, 5, 167-180.	3.0	18
54	B cell homeostasis is disturbed by immunosuppressive therapies in patients with ANCA-associated vasculitides. <i>Autoimmunity</i> , 2013, 46, 429-438.	2.6	17

#	ARTICLE	IF	CITATIONS
55	Systemic Lupus Erythematosus With Isolated Psychiatric Symptoms and Antinuclear Antibody Detection in the Cerebrospinal Fluid. <i>Frontiers in Psychiatry</i> , 2019, 10, 226.	2.6	17
56	Reversible pancytopenia and immunodeficiency in a patient with hereditary folate malabsorption. <i>Pediatric Blood and Cancer</i> , 2015, 62, 1091-1094.	1.5	15
57	CCL5 mediates targetâ€kinase independent resistance to FLT3â€inhibitors in FLT3â€positive AML. <i>Molecular Oncology</i> , 2020, 14, 779-794.	4.6	15
58	The MRZ reaction helps to distinguish rheumatologic disorders with central nervous involvement from multiple sclerosis. <i>BMC Neurology</i> , 2018, 18, 14.	1.8	14
59	Monogenetic defects in common variable immunodeficiency: what can we learn about terminal B cell differentiation?. <i>Current Opinion in Rheumatology</i> , 2006, 18, 377-382.	4.3	13
60	Mutational Analysis of Human BLYS in Patients with Common Variable Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2006, 26, 396-399.	3.8	13
61	Sequence Analysis of <i>BIRC4</i>/<i>XIAP</i> in Male Patients with Common Variable Immunodeficiency. <i>International Archives of Allergy and Immunology</i> , 2008, 147, 147-151.	2.1	13
62	Fatal adult-onset antibody deficiency syndrome in a patient with cartilage hair hypoplasia. <i>Human Immunology</i> , 2010, 71, 916-919.	2.4	8
63	Heterozygous Alterations of <i>TNFRSF13B/TAC1</i> in Tonsillar Hypertrophy and Sarcoidosis. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-5.	3.3	8
64	Nonpermissive bone marrow environment impairs early B-cell development in common variable immunodeficiency. <i>Blood</i> , 2020, 135, 1452-1457.	1.4	7
65	Recurrent necrotizing cellulitis, multi-organ autoimmune disease and humoral immunodeficiency due to a novel <i>NFKB1</i> frameshift mutation. <i>European Journal of Medical Genetics</i> , 2021, 64, 104144.	1.3	7
66	Bâ€cell signaling in persistent polyclonal B lymphocytosis (PPBL). <i>Immunology and Cell Biology</i> , 2016, 94, 830-837.	2.3	6
67	The serum heavy/light chain immunoassay: A valuable tool for sensitive paraprotein assessment, risk, and disease monitoring in monoclonal gammopathies. <i>European Journal of Haematology</i> , 2017, 99, 449-458.	2.2	6
68	Cast Nephropathy and Deceptively Low Absolute Serum Free Light Chain Levels: Resolution of a Challenging Case and Systematic Review of the Literature. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2018, 18, e1-e7.	0.4	6
69	<i>FAS</i> mutations are an uncommon cause of immune thrombocytopenia in children and adults without additional features of immunodeficiency. <i>British Journal of Haematology</i> , 2019, 186, e163-e165.	2.5	6
70	Blood CD3-(CD56 or 16)+ natural killer cell distributions are heterogeneous in healthy adults and suppressed by azathioprine in patients with ANCA-associated vasculitides. <i>BMC Immunology</i> , 2021, 22, 26.	2.2	6
71	The MRZ-Reaction and Specific Autoantibody Detection for Differentiation of ANA-Positive Multiple Sclerosis From Rheumatic Diseases With Cerebral Involvement. <i>Frontiers in Immunology</i> , 2019, 10, 514.	4.8	5
72	Curative Treatment of POMP-Related Autoinflammation and Immune Dysregulation (PRAID) by Hematopoietic Stem Cell Transplantation. <i>Journal of Clinical Immunology</i> , 2021, 41, 1664-1667.	3.8	5

#	ARTICLE	IF	CITATIONS
73	Detection and functional resolution of soluble immune complexes by an Fc γ 3R reporter cell panel. EMBO Molecular Medicine, 2022, 14, e14182.	6.9	5
74	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
75	Susceptibility to infections and adaptive immunity in adults with heart failure. ESC Heart Failure, 2022, 9, 1195-1205.	3.1	3
76	Low Prevalence of Anti-DFS70 Antibodies in Children With ANA-Associated Autoimmune Disease. Frontiers in Pediatrics, 2022, 10, 839928.	1.9	3
77	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
78	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
79	TAC1 Deficiency. Rare Diseases of the Immune System, 2019, , 101-112.	0.1	0
80	TWEAK Deficiency. Rare Diseases of the Immune System, 2019, , 149-152.	0.1	0
81	ICOS Deficiency. Rare Diseases of the Immune System, 2019, , 77-82.	0.1	0
82	CVID. Rare Diseases of the Immune System, 2019, , 35-55.	0.1	0