Ulrich Salzer

List of Publications by Year
in descending order

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82	8,085	87843 38	69214 77
papers	citations	h-index	g-index

84	84	84	10219
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inflammatory Bowel Disease and Mutations Affecting the Interleukin-10 Receptor. New England Journal of Medicine, 2009, 361, 2033-2045.	13.9	1,244
2	A HomozygousCARD9Mutation in a Family with Susceptibility to Fungal Infections. New England Journal of Medicine, 2009, 361, 1727-1735.	13.9	733
3	Autosomal dominant immune dysregulation syndrome in humans with CTLA4 mutations. Nature Medicine, 2014, 20, 1410-1416.	15.2	723
4	Deleterious Mutations in LRBA Are Associated with a Syndrome of Immune Deficiency and Autoimmunity. American Journal of Human Genetics, 2012, 90, 986-1001.	2.6	452
5	Phenotype, penetrance, and treatment of 133 cytotoxic T-lymphocyte antigen 4â€“insufficient subjects. Journal of Allergy and Clinical Immunology, 2018, 142, 1932-1946.	1.5	344
6	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.	3.3	332
7	A Syndrome with Congenital Neutropenia and Mutations inG6PC3. New England Journal of Medicine, 2009, 360, 32-43.	13.9	331
8	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.	3.3	308
9	Human ICOS deficiency abrogates the germinal center reaction and provides a monogenic model for common variable immunodeficiency. Blood, 2006, 107, 3045-3052.	0.6	254
10	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.	0.6	254
11	Reexamining the role of TACI coding variants in common variable immunodeficiency and selective IgA deficiency. Nature Genetics, 2007, 39, 429-430.	9.4	210
12	Genetic CD21 deficiency is associated with hypogammaglobulinemia. Journal of Allergy and Clinical Immunology, 2012, 129, 801-810.e6.	1.5	182
13	ICOS deficiency in patients with common variable immunodeficiency. Clinical Immunology, 2004, 113, 234-240.	1.4	175
14	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.	1.5	158
15	Soluble BAFF Levels Inversely Correlate with Peripheral B Cell Numbers and the Expression of BAFF Receptors. Journal of Immunology, 2012, 188, 497-503.	0.4	155
16	Common variable immunodeficiency - an update. Arthritis Research and Therapy, 2012, 14, 223.	1.6	135
17	Impact of Rituximab on Immunoglobulin Concentrations and B Cell Numbers after Cyclophosphamide Treatment in Patients with ANCA-Associated Vasculitides. PLoS ONE, 2012, 7, e37626.	1.1	115
18	MiR-146a regulates the TRAF6/TNF-axis in donor T cells during GVHD. Blood, 2014, 124, 2586-2595.	0.6	95

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19	The role of costimulation in antibody deficiencies: ICOS and common variable immunodeficiency. Immunological Reviews, 2009, 229, 101-113.	2.8	83
20	T and B lymphocyte abnormalities in bone marrow biopsies of common variable immunodeficiency. Blood, 2011, 118, 309-318.	0.6	83
21	Rituximab in the treatment of refractory or relapsing eosinophilic granulomatosis with polyangiitis (Churg-Strauss syndrome). Arthritis Research and Therapy, 2013, 15, R133.	1.6	83
22	The expansion of human T-bet ^{high} CD21 ^{low} B cells is T cell dependent. Science Immunology, 2021, 6, eabh0891.	5.6	82
23	BAFF- and TACI-Dependent Processing of BAFFR by ADAM Proteases Regulates the Survival of B Cells. Cell Reports, 2017, 18, 2189-2202.	2.9	74
24	DCLRE1C(ARTEMIS) mutations causing phenotypes ranging from atypical severe combined immunodeficiency to mere antibody deficiency. Human Molecular Genetics, 2015, 24, 7361-7372.	1.4	72
25	Abatacept modulates CD80 and CD86 expression and memory formation in human B-cells. Journal of Autoimmunity, 2019, 101, 145-152.	3.0	72
26	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.	1.5	70
27	Î²2-Microglobulin deficiency causes a complex immunodeficiency of the innate and adaptive immune system. Journal of Allergy and Clinical Immunology, 2015, 136, 392-401.	1.5	66
28	Anti-IgA antibodies in Common Variable Immunodeficiency (CVID): Diagnostic workup and therapeutic strategy. Clinical Immunology, 2007, 122, 156-162.	1.4	64
29	Association of CLEC16A with human common variable immunodeficiency disorder and role in murine B cells. Nature Communications, 2015, 6, 6804.	5.8	63
30	Deconstructing common variable immunodeficiency by genetic analysis. Current Opinion in Genetics and Development, 2007, 17, 201-212.	1.5	60
31	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.	1.5	60
32	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.	2.0	59
33	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, .	3.3	59
34	Common variable immunodeficiency: The power of co-stimulation. Seminars in Immunology, 2006, 18, 337-346.	2.7	50
35	Novel Mutations in TACI (TNFRSF13B) Causing Common Variable Immunodeficiency. Journal of Clinical Immunology, 2009, 29, 777-785.	2.0	48
36	Common variable immunodeficiency (CVID): exploring the multiple dimensions of a heterogeneous disease. Annals of the New York Academy of Sciences, 2012, 1250, 41-49.	1.8	45

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37	The Role of HLA DQ2 and DQ8 in Dissecting Celiac-Like Disease in Common Variable Immunodeficiency. Journal of Clinical Immunology, 2013, 33, 909-916.	2.0	45
38	Outcome of allogeneic stem cell transplantation in adults with common variable immunodeficiency. Journal of Allergy and Clinical Immunology, 2011, 128, 1371-1374.e2.	1.5	39
39	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.	1.1	37
40	Screening of functional and positional candidate genes in families with common variable immunodeficiency. BMC Immunology, 2008, 9, 3.	0.9	35
41	Vegan diet reduces neutrophils, monocytes and platelets related to branched-chain amino acids â€“ A randomized, controlled trial. Clinical Nutrition, 2020, 39, 3241-3250.	2.3	32
42	A Feeder-Free Differentiation System Identifies Autonomously Proliferating B Cell Precursors in Human Bone Marrow. Journal of Immunology, 2014, 192, 1044-1054.	0.4	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. Journal of Allergy and Clinical Immunology, 2011, 127, 1253-1259.e13.	1.5	30
44	High Levels of SOX5 Decrease Proliferative Capacity of Human B Cells, but Permit Plasmablast Differentiation. PLoS ONE, 2014, 9, e100328.	1.1	30
45	To switch or not to switch â€“ the opposing roles of TACI in terminal B cell differentiation. European Journal of Immunology, 2007, 37, 17-20.	1.6	27
46	A novel disease-causing synonymous exonic mutation in GATA2 affecting RNA splicing. Blood, 2018, 132, 1211-1215.	0.6	25
47	Long-Lived Plasma Cells and Memory B Cells Produce Pathogenic Anti-GAD65 Autoantibodies in Stiff Person Syndrome. PLoS ONE, 2010, 5, e10838.	1.1	25
48	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.	1.1	24
49	Sequence Analysis of TNFRSF13b, Encoding TACI, in Patients with Systemic Lupus Erythematosus. Journal of Clinical Immunology, 2007, 27, 372-377.	2.0	22
50	Gray platelet syndrome can mimic autoimmune lymphoproliferative syndrome. Blood, 2015, 126, 1967-1969.	0.6	21
51	TACI deficiency â€” a complex system out of balance. Current Opinion in Immunology, 2021, 71, 81-88.	2.4	21
52	Diffuse parenchymal lung disease as first clinical manifestation of GATA-2 deficiency in childhood. BMC Pulmonary Medicine, 2015, 15, 8.	0.8	20
53	Common variable immunodeficiency: a multifaceted and puzzling disorder. Expert Review of Clinical Immunology, 2009, 5, 167-180.	1.3	18
54	B cell homeostasis is disturbed by immunosuppressive therapies in patients with ANCA-associated vasculitides. Autoimmunity, 2013, 46, 429-438.	1.2	17

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55	Systemic Lupus Erythematosus With Isolated Psychiatric Symptoms and Antinuclear Antibody Detection in the Cerebrospinal Fluid. Frontiers in Psychiatry, 2019, 10, 226.	1.3	17
56	Reversible pancytopenia and immunodeficiency in a patient with hereditary folate malabsorption. Pediatric Blood and Cancer, 2015, 62, 1091-1094.	0.8	15
57	CCL5 mediates targetâ€kinase independent resistance to FLT3 inhibitors in FLT3â€ITDâ€positive AML. Molecular Oncology, 2020, 14, 779-794.	2.1	15
58	The MRZ reaction helps to distinguish rheumatologic disorders with central nervous involvement from multiple sclerosis. BMC Neurology, 2018, 18, 14.	0.8	14
59	Monogenetic defects in common variable immunodeficiency: what can we learn about terminal B cell differentiation?. Current Opinion in Rheumatology, 2006, 18, 377-382.	2.0	13
60	Mutational Analysis of Human BLyS in Patients with Common Variable Immunodeficiency. Journal of Clinical Immunology, 2006, 26, 396-399.	2.0	13
61	Sequence Analysis of <i>BIRC4</i>/XIAP in Male Patients with Common Variable Immunodeficiency. International Archives of Allergy and Immunology, 2008, 147, 147-151.	0.9	13
62	Fatal adult-onset antibody deficiency syndrome in a patient with cartilage hair hypoplasia. Human Immunology, 2010, 71, 916-919.	1.2	8
63	Heterozygous Alterations ofTNFRSF13B/TACIin Tonsillar Hypertrophy and Sarcoidosis. Clinical and Developmental Immunology, 2013, 2013, 1-5.	3.3	8
64	Nonpermissive bone marrow environment impairs early B-cell development in common variable immunodeficiency. Blood, 2020, 135, 1452-1457.	0.6	7
65	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.	0.7	7
66	Bâ€cell signaling in persistent polyclonal B lymphocytosis (PPBL). Immunology and Cell Biology, 2016, 94, 830-837.	1.0	6
67	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.	1.1	6
68	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.	0.2	6
69	FAS 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.	1.2	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. BMC Immunology, 2021, 22, 26.	0.9	6
71	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.	2.2	5
72	Curative Treatment of POMP-Related Autoinflammation and Immune Dysregulation (PRAID) by Hematopoietic Stem Cell Transplantation. Journal of Clinical Immunology, 2021, 41, 1664-1667.	2.0	5

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73	Detection and functional resolution of soluble immune complexes by an FcÎ³R reporter cell panel. EMBO Molecular Medicine, 2022, 14, e14182.	3.3	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.	1.4	3
76	Low Prevalence of Anti-DFS70 Antibodies in Children With ANA-Associated Autoimmune Disease. Frontiers in Pediatrics, 2022, 10, 839928.	0.9	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.	0.7	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.	0.6	0
79	TACI 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