Jana Pachlopnik Schmid

List of Publications by Year
in descending order

58	4,122	186265	155660
papers	citations	28 h-index	55 g-index

58	58	58	5343
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	2016 Classification Criteria for Macrophage Activation Syndrome Complicating Systemic Juvenile Idiopathic Arthritis: A European League Against Rheumatism/American College of Rheumatology/Paediatric Rheumatology International Trials Organisation Collaborative Initiative. Arthritis and Rheumatology, 2016, 68, 566-576.	5.6	427
2	Phenotype, penetrance, and treatment of 133 cytotoxic T-lymphocyte antigen 4â€“insufficient subjects. Journal of Allergy and Clinical Immunology, 2018, 142, 1932-1946.	2.9	344
3	2016 Classification Criteria for Macrophage Activation Syndrome Complicating Systemic Juvenile Idiopathic Arthritis. Annals of the Rheumatic Diseases, 2016, 75, 481-489.	0.9	338
4	Clinical similarities and differences of patients with X-linked lymphoproliferative syndrome type 1 (XLP-1/SAP deficiency) versus type 2 (XLP-2/XIAP deficiency). Blood, 2011, 117, 1522-1529.	1.4	320
5	X-linked lymphoproliferative disease due to SAP/SH2D1A deficiency: a multicenter study on the manifestations, management and outcome of the disease. Blood, 2011, 117, 53-62.	1.4	268
6	MST1 mutations in autosomal recessive primary immunodeficiency characterized by defective naive T-cell survival. Blood, 2012, 119, 3458-3468.	1.4	244
7	The Phenotype and Genotype of Mevalonate Kinase Deficiency: A Series of 114 Cases From the Eurofever Registry. Arthritis and Rheumatology, 2016, 68, 2795-2805.	5.6	168
8	Neutralization of IFNÎ³ defeats haemophagocytosis in LCMVâ€infected perforinâ€and Rab27aâ€deficient mice. EMBO Molecular Medicine, 2009, 1, 112-124.	6.9	165
9	The syndrome of hemophagocytic lymphohistiocytosis in primary immunodeficiencies: implications for differential diagnosis and pathogenesis. Haematologica, 2015, 100, 978-988.	3.5	161
10	Inherited defects in lymphocyte cytotoxic activity. Immunological Reviews, 2010, 235, 10-23.	6.0	143
11	Disease Evolution and Response to Rapamycin in Activated Phosphoinositide 3-Kinase Î´ Syndrome: The European Society for Immunodeficiencies-Activated Phosphoinositide 3-Kinase Î´ Syndrome Registry. Frontiers in Immunology, 2018, 9, 543.	4.8	137
12	Screening of 181 Patients With Antibody Deficiency for Deficiency of Adenosine Deaminase 2 Sheds New Light on the Disease in Adulthood. Arthritis and Rheumatology, 2017, 69, 1689-1700.	5.6	103
13	Hematopoietic stem cell transplantation in 29 patients hemizygous for hypomorphic IKBKG/NEMO mutations. Blood, 2017, 130, 1456-1467.	1.4	95
14	Polymerase Îµ1 mutation in a human syndrome with facial dysmorphism, immunodeficiency, livedo, and short stature (â€œFILS syndromeâ€). Journal of Experimental Medicine, 2012, 209, 2323-2330.	8.5	83
15	Therapeutic options for CTLA-4 insufficiency. Journal of Allergy and Clinical Immunology, 2022, 149, 736-746.	2.9	68
16	Immune deficiencyâ€“related enteropathy-lymphocytopenia-alopecia syndrome results from tetratricopeptide repeat domain 7A deficiency. Journal of Allergy and Clinical Immunology, 2014, 134, 1354-1364.e6.	2.9	66
17	Distinct severity of HLH in both human and murine mutants with complete loss of cytotoxic effector PRF1, RAB27A, and STX11. Blood, 2013, 121, 595-603.	1.4	60
18	Expert consensus on dynamics of laboratory tests for diagnosis of macrophage activation syndrome complicating systemic juvenile idiopathic arthritis. RMD Open, 2016, 2, e000161.	3.8	57

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19	A Griscelli syndrome type 2 murine model of hemophagocytic lymphohistiocytosis (HLH). European Journal of Immunology, 2008, 38, 3219-3225.	2.9	54
20	Hematopoietic stem cell transplantation in Griscelli syndrome type 2: a single-center report on 10 patients. Blood, 2009, 114, 211-218.	1.4	53
21	Conditional autoimmunity mediated by human natural antiâ€FcÎµRIÎ± autoantibodies?. FASEB Journal, 2001, 15, 2268-2274.	0.5	52
22	Best Practice Recommendations for the Diagnosis and Management of Children With Pediatric Inflammatory Multisystem Syndrome Temporally Associated With SARS-CoV-2 (PIMS-TS; Multisystem) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.9	51
23	Transient Hemophagocytosis With Deficient Cellular Cytotoxicity, Monoclonal Immunoglobulin M Gammopathy, Increased T-Cell Numbers, and Hypomorphic NEMO Mutation. Pediatrics, 2006, 117, e1049-e1056.	2.1	50
24	Aberrant tRNA processing causes an autoinflammatory syndrome responsive to TNF inhibitors. Annals of the Rheumatic Diseases, 2018, 77, 612-619.	0.9	49
25	Maturation of the Human Immunoglobulin Heavy Chain Repertoire With Age. Frontiers in Immunology, 2020, 11, 1734.	4.8	46
26	Distinct molecular response patterns of activating STAT3 mutations associate with penetrance of lymphoproliferation and autoimmunity. Clinical Immunology, 2020, 210, 108316.	3.2	40
27	Multisystem inflammation and susceptibility to viral infections in human ZNFX1 deficiency. Journal of Allergy and Clinical Immunology, 2021, 148, 381-393.	2.9	40
28	Natural anti-FcÎµRIÎ± autoantibodies may interfere with diagnostic tests for autoimmune urticaria. Journal of Autoimmunity, 2004, 22, 43-51.	6.5	37
29	Eosinophilia during Psoriasis Treatment with TNF Antagonists. Dermatology, 2011, 223, 311-315.	2.1	32
30	Targeted busulfan-based reduced-intensity conditioning and HLA-matched HSCT cure hemophagocytic lymphohistiocytosis. Blood Advances, 2020, 4, 1998-2010.	5.2	30
31	Modern management of primary Tâ€cell immunodeficiencies. Pediatric Allergy and Immunology, 2014, 25, 300-313.	2.6	29
32	Causes of low neonatal T-cell receptor excision circles: A systematic review. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 1457-1460.e22.	3.8	29
33	Maternal Tobacco Smoking and Decreased Leukocytes, Including Dendritic Cells, in Neonates. Pediatric Research, 2007, 61, 462-466.	2.3	27
34	Allogeneic hematopoietic cell transplantation in patients with GATA2 deficiencyâ€"a case report and comprehensive review of the literature. Annals of Hematology, 2018, 97, 1961-1973.	1.8	24
35	Case Report: Case Series of Children With Multisystem Inflammatory Syndrome Following SARS-CoV-2 Infection in Switzerland. Frontiers in Pediatrics, 2020, 8, 594127.	1.9	24
36	Non-lethal fetal toxicity of the angiotensin receptor blocker candesartan. Pediatric Nephrology, 2006, 21, 1329-1330.	1.7	23

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37	MHC-II Deficiency Among Egyptians: Novel Mutations and Unique Phenotypes. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 856-863.	3.8	19
38	Erythropoiesis defect observed in STAT3 GOF patients with severe anemia. Journal of Allergy and Clinical Immunology, 2020, 145, 1297-1301.	2.9	18
39	Swiss newborn screening for severe T and B cell deficiency with a combined TREC/KREC assay â€“ management recommendations. Swiss Medical Weekly, 2020, 150, w20254.	1.6	17
40	Persistent mammalian orthoreovirus, coxsackievirus and adenovirus co-infection in a child with a primary immunodeficiency detected by metagenomic sequencing: a case report. BMC Infectious Diseases, 2018, 18, 33.	2.9	16
41	Patterns of Immune Dysregulation in Primary Immunodeficiencies: A Systematic Review. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 792-802.e10.	3.8	16
42	Obesity-Induced Increase in Cystatin C Alleviates Tissue Inflammation. Diabetes, 2020, 69, 1927-1935.	0.6	14
43	Premature Birth, Respiratory Distress, Intracerebral Hemorrhage, and Silvery-gray Hair. Journal of Pediatric Hematology/Oncology, 2010, 32, 494-496.	0.6	12
44	Hemolytic uremic syndrome linked to infectious mononucleosis. Pediatric Nephrology, 2003, 18, 1193-1194.	1.7	10
45	Life-Threatening Primary Varicella Zoster Virus Infection With Hemophagocytic Lymphohistiocytosis-Like Disease in GATA2 Haploinsufficiency Accompanied by Expansion of Double Negative T-Lymphocytes. Frontiers in Immunology, 2018, 9, 2766.	4.8	10
46	Recurrent inflammatory disease caused by a heterozygous mutation in CD48. Journal of Allergy and Clinical Immunology, 2019, 144, 1441-1445.e17.	2.9	9
47	Antigen Interaction and Heat Inactivation Expose New Epitopes on Human IgE. International Archives of Allergy and Immunology, 1998, 117, 231-238.	2.1	7
48	Interaction of Human IgE with Fc Epsilon RI Alpha Exposes Hidden Epitopes on IgE. International Archives of Allergy and Immunology, 1999, 120, 295-302.	2.1	7
49	Allergic Manifestations as the Results of a Conditional Autoimmune Response. International Archives of Allergy and Immunology, 2001, 124, 411-413.	2.1	7
50	Thrombotic Microangiopathy Associated with Macrophage Activation Syndrome: A Multinational Study of 23 Patients. Journal of Pediatrics, 2021, 235, 196-202.	1.8	7
51	X-Linked Lymphoproliferative Disease Mimicking Multisystem Inflammatory Syndrome in Childrenâ€”A Case Report. Frontiers in Pediatrics, 2021, 9, 691024.	1.9	6
52	Epithelial proliferation in inflammatory skin disease is regulated by tetratricopeptide repeat domain 7 (Ttc7) in fibroblasts and lymphocytes. Journal of Allergy and Clinical Immunology, 2019, 143, 292-304.e8.	2.9	4
53	Lymphadenopathy driven by TCR-Vî³8Vî´1 T-cell expansion in FAS-related autoimmune lymphoproliferative syndrome. Blood Advances, 2017, 1, 1101-1106.	5.2	3
54	Unusual dermatological presentation and immune phenotype in <scp>SCID</scp> due to an <scp>IL</scp>7R mutation: the value of wholeâ€exome sequencing and the potential benefit of newborn screening. Journal of the European Academy of Dermatology and Venereology, 2017, 31, e147-e148.	2.4	2

#	Article	IF	Citations
55	Sequence-Specific Features of Short Double-Strand, Blunt-End RNAs Have RIG-I- and Type 1 Interferon-Dependent or -Independent Anti-Viral Effects. Viruses, 2022, 14, 1407.	3.3	1
56	Murine Models of Familial Cytokine Storm Syndromes. , 2019, , 467-489.		0
57	Wenn hinter einer Immunthrombozytopenie, einer vermeintlichen Sarkoidose, rezidivierendem Fieber oder einer Lymphadenopathie ein angeborener Immundefekt steckt. Paediatrica, 2022, 33, .	0.1	0
58	Lorsque derriÃ¨re une thrombocytopÃ©nie, une sarcoÃ¯dose prÃ©sumÃ©e, une fiÃ¨vre rÃ©cidivante ou une lymphadÃ©nopathie se cache un dÃ©ficit immunitaire congÃ©nital. Paediatrica, 2022, 33, .	0.0	0