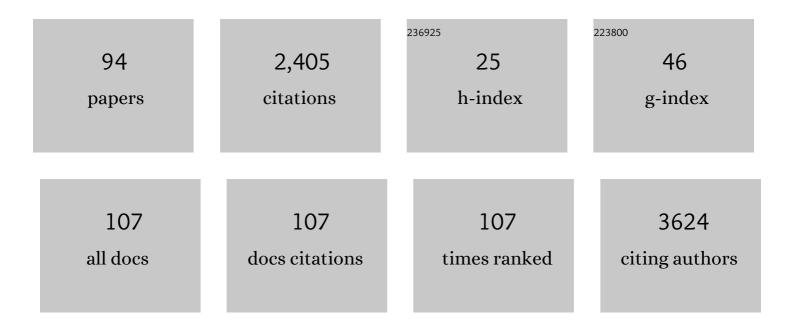
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Spectrum of Perforin Gene Mutations in Familial Hemophagocytic Lymphohistiocytosis. American Journal of Human Genetics, 2001, 68, 590-597.	6.2	246
2	Respiratory syncytial virus and other respiratory viruses during the first 3 months of life promote a local Th2-like response. Journal of Allergy and Clinical Immunology, 2005, 116, 805-811.	2.9	156
3	Loss-of-function variants in ATM confer risk of gastric cancer. Nature Genetics, 2015, 47, 906-910.	21.4	155
4	Antibody deficiency in patients with ataxia telangiectasia is caused by disturbed B- and T-cell homeostasis and reduced immune repertoire diversity. Journal of Allergy and Clinical Immunology, 2013, 131, 1367-1375.e9.	2.9	107
5	A homozygous loss-of-function mutation leading to CYBC1 deficiency causes chronic granulomatous disease. Nature Communications, 2018, 9, 4447.	12.8	95
6	The influence of partial or total thymectomy during open heart surgery in infants on the immune function later in life. Clinical and Experimental Immunology, 2004, 136, 349-355.	2.6	89
7	Ataxia-telangiectasia: Immunodeficiency and survival. Clinical Immunology, 2017, 178, 45-55.	3.2	72
8	Cutaneous Granulomas in Ataxia Telangiectasia and Other Primary Immunodeficiencies: Reflection of Inappropriate Immune Regulation?. Dermatology, 2011, 223, 13-19.	2.1	68
9	Ataxia-telangiectasia patients presenting with hyper-IgM syndrome. Archives of Disease in Childhood, 2009, 94, 448-449.	1.9	61
10	Development of Immunoglobulin A in Infancy and Childhood. Scandinavian Journal of Immunology, 2003, 58, 642-648.	2.7	54
11	The effects of smoking in pregnancy on factors influencing fetal growth. Acta Paediatrica, International Journal of Paediatrics, 2007, 96, 383-386.	1.5	53
12	Familial Predisposition and Cosegregation Analysis of Adult Obstructive Sleep Apnea and the Sudden Infant Death Syndrome. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 833-838.	5.6	51
13	Cartilage hair hypoplasia, metaphyseal chondrodysplasia type McKusick: Description of seven patients and review of the literature. American Journal of Medical Genetics Part A, 1991, 41, 371-380.	2.4	46
14	Genomics Reveals the Worldwide Distribution of Multidrug-Resistant Serotype 6E Pneumococci. Journal of Clinical Microbiology, 2015, 53, 2271-2285.	3.9	44
15	Griscelli disease with cerebral involvement. European Journal of Pediatrics, 1991, 150, 419-422.	2.7	42
16	Immunological studies in the hyper-immunoglobulin D syndrome. Journal of Clinical Immunology, 1992, 12, 424-428.	3.8	41
17	Evidence for extrathymic T cell maturation after thymectomy in infancy. Clinical and Experimental Immunology, 2006, 145, 407-412.	2.6	41
18	Putatively novel serotypes and the potential for reduced vaccine effectiveness: capsular locus diversity revealed among 5405 pneumococcal genomes. Microbial Genomics, 2016, 2, 000090.	2.0	41

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19	Increased Frequency of C4B*Q0 Alleles in Patients with Henoch-Schonlein Purpura. Scandinavian Journal of Immunology, 2005, 61, 274-278.	2.7	39
20	Thyrotoxicosis in Iceland 1980–1982. Acta Medica Scandinavica, 1985, 217, 253-258.	0.0	39
21	Paediatric burns in Iceland Burns, 1999, 25, 149-151.	1.9	38
22	Congenital cardiac malformations in Iceland from 1990 through 1999. Cardiology in the Young, 2004, 14, 396-401.	0.8	37
23	Decreased Incidence of Respiratory Infections in Children After Vaccination with Ten-valent Pneumococcal Vaccine. Pediatric Infectious Disease Journal, 2015, 34, 1385-1390.	2.0	36
24	Pneumococcal vaccination: Direct and herd effect on carriage of vaccine types and antibiotic resistance in Icelandic children. Vaccine, 2017, 35, 5242-5248.	3.8	34
25	Reduction in All-Cause Acute Otitis Media in Children <3 Years of Age in Primary Care Following Vaccination With 10-Valent Pneumococcal Haemophilus influenzae Protein-D Conjugate Vaccine: A Whole-Population Study. Clinical Infectious Diseases, 2018, 67, 1213-1219.	5.8	32
26	IMMUNOGLOBULIN CLASS AND SUBCLASS CONCENTRATIONS AFTER TREATMENT OF CHILDHOOD LEUKEMIA. Pediatric Hematology and Oncology, 2001, 18, 167-172.	0.8	26
27	A longâ€ŧerm followâ€up of allergic diseases in Iceland. Pediatric Allergy and Immunology, 2012, 23, 181-185.	2.6	26
28	Effect of Vaccination on Pneumococci Isolated from the Nasopharynx of Healthy Children and the Middle Ear of Children with Otitis Media in Iceland. Journal of Clinical Microbiology, 2018, 56, .	3.9	26
29	Proteome Analysis of Vernix Caseosa. Pediatric Research, 2006, 60, 430-434.	2.3	25
30	High prevalence of allergic diseases and sensitization in a low allergen country. Acta Paediatrica, International Journal of Paediatrics, 2008, 97, 1216-1220.	1.5	25
31	Impact of the 10-valent pneumococcal conjugate vaccine on antimicrobial prescriptions in young children: a whole population study. BMC Infectious Diseases, 2018, 18, 505.	2.9	23
32	Postmortem Findings in the Nijmegen Breakage Syndrome. Pediatric Pathology, 1994, 14, 787-796.	0.5	22
33	Dietary Fish Oil Supplementation Increases Survival in Mice Following Klebsiella pneumoniae Infection. Scandinavian Journal of Infectious Diseases, 1997, 29, 491-493.	1.5	22
34	Bacterial meningitis in children in Iceland, 1975–2010: A nationwide epidemiological study. Scandinavian Journal of Infectious Diseases, 2013, 45, 819-824.	1.5	22
35	Serum ImmunoglobulinD in Infants and Children. Scandinavian Journal of Immunology, 2000, 51, 415-418.	2.7	21
36	Increased expression of interleukin-13 but not interleukin-4 in CD4 + cells from patients with the hyper-IgE syndrome. Clinical and Experimental Immunology, 2002, 128, 532-537.	2.6	21

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37	Nationwide Incidence of Acquired Central Nervous System Demyelination in Icelandic Children. Pediatric Neurology, 2015, 53, 503-507.	2.1	21
38	Hematopoietic Stem Cell Transplantation Resolves the Immune Deficit Associated with STAT3-Dominant-Negative Hyper-IgE Syndrome. Journal of Clinical Immunology, 2021, 41, 934-943.	3.8	21
39	Low Mortality of Staphylococcus aureus Bacteremia in Icelandic Children. Pediatric Infectious Disease Journal, 2015, 34, 140-144.	2.0	20
40	Antibody deficiency and isolated growth hormone deficiency in a girl with Mulibrey nanism. European Journal of Pediatrics, 1993, 152, 509-512.	2.7	19
41	An increasing incidence of mastoiditis in children in Iceland. Scandinavian Journal of Infectious Diseases, 2009, 41, 95-98.	1.5	19
42	Decreased Acute Otitis Media With Treatment Failure After Introduction of the Ten-valent Pneumococcal Haemophilus influenzae Protein D Conjugate Vaccine. Pediatric Infectious Disease Journal, 2018, 37, 361-366.	2.0	19
43	Epidemiology of Primary Immunodeficiency in Iceland. Journal of Clinical Immunology, 2015, 35, 75-79.	3.8	18
44	Vaccination of Icelandic Children with the 10-Valent Pneumococcal Vaccine Leads to a Significant Herd Effect among Adults in Iceland. Journal of Clinical Microbiology, 2019, 57, .	3.9	16
45	T Cell Subsets and T Cell Function in Cartilageâ€Hair Hypoplasia. Scandinavian Journal of Immunology, 1997, 46, 209-215.	2.7	15
46	Light chain ratios and concentrations of serum immunoglobulins in children with epilepsy. Epilepsy Research, 1992, 13, 255-260.	1.6	13
47	Resistance in Respiratory Tract Pathogens and Antimicrobial Use in Icelandic and Lithuanian Children. Scandinavian Journal of Infectious Diseases, 2003, 35, 21-26.	1.5	13
48	Survival and neurodevelopmental outcome of ELBW children at 5 years of age. Acta Paediatrica, International Journal of Paediatrics, 2012, 101, 714-718.	1.5	13
49	Increasing Incidence of Late-onset Neonatal Invasive Group B Streptococcal Infections in Iceland. Pediatric Infectious Disease Journal, 2011, 30, 661-663.	2.0	11
50	Behavior and well-being of extremely low birth weight teenagers in Iceland. Early Human Development, 2013, 89, 999-1003.	1.8	11
51	Public opinion on childhood immunisations in Iceland. Vaccine, 2015, 33, 7211-7216.	3.8	11
52	The effect of dietary fish oil on survival after infection with Klebsiella pneumoniae or Streptococcus pneumoniae. Scandinavian Journal of Infectious Diseases, 2004, 36, 102-105.	1.5	9
53	Disabilities and health of extremely lowâ€birthweight teenagers: a populationâ€based study. Acta Paediatrica, International Journal of Paediatrics, 2012, 101, 518-523.	1.5	9
54	Genomic Analyses of >3,100 Nasopharyngeal Pneumococci Revealed Significant Differences Between Pneumococci Recovered in Four Different Geographical Regions. Frontiers in Microbiology, 2019, 10, 317.	3.5	9

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55	Increase in tympanostomy tube placements despite pneumococcal vaccination, a populationâ€based study. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 1527-1534.	1.5	8
56	Reduction of antimicrobial resistant pneumococci seven years after introduction of pneumococcal vaccine in Iceland. PLoS ONE, 2020, 15, e0230332.	2.5	8
57	Immunoglobulin G, A, and M Light Chain Ratios in some Humoral Immunological Disorders. Scandinavian Journal of Immunology, 1992, 36, 57-62.	2.7	7
58	Absent thumb, immune disorder, and congenital anemia presenting with hydrops fetalis. American Journal of Medical Genetics Part A, 1992, 42, 736-740.	2.4	7
59	Altered immunoglobulin concentrations and light chain ratios in juvenile onset mixed connective tissue disease. Clinical Rheumatology, 1995, 14, 51-54.	2.2	7
60	Immunoglobulin-Secreting Cells in Cord Blood: Effects of Epstein-Barr Virus and Interleukin-4. Scandinavian Journal of Immunology, 1999, 50, 21-24.	2.7	7
61	Abdominal pain is a common and recurring problem in paediatric emergency departments. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 1905-1910.	1.5	7
62	Impact of the 10-valent pneumococcal conjugate vaccine on hospital admissions in children under three years of age in Iceland. Vaccine, 2020, 38, 2707-2714.	3.8	7
63	Vβ Usage and T Regulatory Cells in Children Following Partial or Total Thymectomy after Open Heart Surgery in Infancy. Scandinavian Journal of Immunology, 2009, 69, 162-168.	2.7	6
64	MRSA outbreak in a tertiary neonatal intensive care unit in Iceland. Infectious Diseases, 2019, 51, 815-823.	2.8	6
65	Light Chain Ratios and Concentrations of Immunoglobulins G, A, And M in Childhood Common Acute Lymphoblastic Leukemia. Pediatric Hematology and Oncology, 1994, 11, 83-90.	0.8	5
66	Long-Term Effects from Bacterial Meningitis in Childhood and Adolescence on Postural Control. PLoS ONE, 2014, 9, e112016.	2.5	5
67	Comparison of Serotype Prevalence of Pneumococci Isolated from Middle Ear, Lower Respiratory Tract and Invasive Disease Prior to Vaccination in Iceland. PLoS ONE, 2017, 12, e0169210.	2.5	5
68	Findings in familial haemophagocytic lymphohistiocytosis prior to symptomatic presentation. Acta Paediatrica, International Journal of Paediatrics, 2002, 91, 974-977.	1.5	4
69	Bacteraemia in children in Iceland 1994–2005. Acta Paediatrica, International Journal of Paediatrics, 2010, 99, 1531-1535.	1.5	4
70	The Effect of the 10-Valent Pneumococcal Nontypeable Haemophilus influenzae Protein D Conjugate Vaccine on H. influenzae in Healthy Carriers and Middle Ear Infections in Iceland. Journal of Clinical Microbiology, 2019, 57, .	3.9	4
71	Tardy development of safe medicines for children: a Nordic network offers new platform to reduce this inequity. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 992-993.	1.5	4
72	Group B streptococcal infections in infants in Iceland: clinical and microbiological factors. Journal of Medical Microbiology, 2021, 70, .	1.8	4

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73	Prevalence of IgM Antibodies to Nine Legionella Species in Icelandic Children. Scandinavian Journal of Infectious Diseases, 1990, 22, 445-449.	1.5	3
74	Vaccine implementation reduces inequity. The Lancet Global Health, 2018, 6, e1264-e1265.	6.3	3
75	The impact and cost-effectiveness of introducing the 10-valent pneumococcal conjugate vaccine into the paediatric immunisation programme in Iceland—A population-based time series analysis. PLoS ONE, 2021, 16, e0249497.	2.5	3
76	HSCT in two brothers with CGD arising from mutations in CYBC1 corrects the defect in neutrophil function. Clinical Immunology, 2021, 229, 108799.	3.2	3
77	The Improved Survival of Experimental Animals Fed with Fish Oil is Suppressed by a Leukotriene Inhibitor. Scandinavian Journal of Immunology, 2004, 60, 351-355.	2.7	2
78	Approved and unapproved use of immunoglobulins in Iceland. Journal of Allergy and Clinical Immunology, 2013, 131, 1703-1705.	2.9	2
79	Decreased postural control in adolescents born with extremely low birth weight. Experimental Brain Research, 2015, 233, 1651-1662.	1.5	2
80	Children may need higher vancomycin doses to achieve therapeutic levels. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 3077-3082.	1.5	2
81	No One Will be Safe Until Our Children are Safe: Parent's Attitude Towards COVID-19 Childhood Immunization. Pediatric Infectious Disease Journal, 2021, 40, e388-e388.	2.0	2
82	Suspected infections in children treated for ALL. Acta Paediatrica, International Journal of Paediatrics, 2009, 98, 1149-1155.	1.5	1
83	Low Risk of Central Line–associated Bloodstream Infections in Pediatric Hematology/Oncology Patients. Pediatric Infectious Disease Journal, 2021, 40, 827-831.	2.0	1
84	Decreasing death rates and causes of death in Icelandic children—A longitudinal analysis. PLoS ONE, 2021, 16, e0257536.	2.5	1
85	Burden of rotavirus disease in young children in Iceland – Time to vaccinate?. Vaccine, 2021, 39, 5422-5427.	3.8	Ο
86	Longitudinal asthma and allergy study showed that childhood symptoms frequently persisted into adulthood. Acta Paediatrica, International Journal of Paediatrics, 2021, , .	1.5	0
87	Title is missing!. , 2020, 15, e0230332.		0
88	Title is missing!. , 2020, 15, e0230332.		0
89	Title is missing!. , 2020, 15, e0230332.		0
90	Title is missing!. , 2020, 15, e0230332.		0

#	ARTICLE	IF	CITATIONS
91	Title is missing!. , 2020, 15, e0230332.		0
92	Title is missing!. , 2020, 15, e0230332.		0
93	CD4 deficiency in myelodysplastic syndrome with monosomy 7. European Journal of Pediatrics, 1996, 155, 96-98.	2.7	0
94	Continuous increase of immunoglobulin therapy in Iceland. Clinical Immunology Communications, 2022, 2, 103-105.	1.2	0