

Asbjørn Stray-Pedersen

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

4,743
citations

168829

31
h-index

169272

56
g-index

60
all docs

60
docs citations

60
times ranked

9939
citing authors

#	ARTICLE	IF	CITATIONS
1	Recommendations for uniform definitions used in newborn screening for severe combined immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 1428-1436.	1.5	19
2	A Nationwide Study of GATA2 Deficiency in Norway—the Majority of Patients Have Undergone Allo-HSCT. <i>Journal of Clinical Immunology</i> , 2022, 42, 404-420.	2.0	10
3	Delayed Radiation Myelopathy in a Child With Hodgkin Lymphoma and ARTEMIS Mutation. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, 43, e404-e407.	0.3	3
4	Performance of Expanded Newborn Screening in Norway Supported by Post-Analytical Bioinformatics Tools and Rapid Second-Tier DNA Analyses. <i>International Journal of Neonatal Screening</i> , 2020, 6, 51.	1.2	30
5	Second-Tier Next Generation Sequencing Integrated in Nationwide Newborn Screening Provides Rapid Molecular Diagnostics of Severe Combined Immunodeficiency. <i>Frontiers in Immunology</i> , 2020, 11, 1417.	2.2	38
6	Disease-associated CTNBL1 mutation impairs somatic hypermutation by decreasing nuclear AID. <i>Journal of Clinical Investigation</i> , 2020, 130, 4411-4422.	3.9	11
7	Human NK cell deficiency as a result of biallelic mutations in MCM10. <i>Journal of Clinical Investigation</i> , 2020, 130, 5272-5286.	3.9	44
8	Mutations in PIGU Impair the Function of the GPI Transamidase Complex, Causing Severe Intellectual Disability, Epilepsy, and Brain Anomalies. <i>American Journal of Human Genetics</i> , 2019, 105, 395-402.	2.6	39
9	Infliximab therapy for inflammatory colitis in an infant with NEMO deficiency. <i>Immunologic Research</i> , 2019, 67, 450-453.	1.3	5
10	De novo variants in FBXO11 cause a syndromic form of intellectual disability with behavioral problems and dysmorphisms. <i>European Journal of Human Genetics</i> , 2019, 27, 738-746.	1.4	32
11	Allogeneic hematopoietic stem cell transplant outcomes for patients with dominant negative IKZF1/IKAROS mutations. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 339-342.	1.5	28
12	A combined immunodeficiency with severe infections, inflammation, and allergy caused by ARPC1B deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 2296-2299.	1.5	87
13	Nordic Guidelines for Germline Predisposition to Myeloid Neoplasms in Adults: Recommendations for Genetic Diagnosis, Clinical Management and Follow-up. <i>HemaSphere</i> , 2019, 3, e321.	1.2	51
14	Clinical exome sequencing reveals locus heterogeneity and phenotypic variability of cohesinopathies. <i>Genetics in Medicine</i> , 2019, 21, 663-675.	1.1	52
15	Genomic Characterization of a Pediatric Cohort with Non-Malignant Lymphoproliferative Disorders. <i>Blood</i> , 2019, 134, 83-83.	0.6	0
16	Genetic and mechanistic diversity in pediatric hemophagocytic lymphohistiocytosis. <i>Blood</i> , 2018, 132, 89-100.	0.6	139
17	Biallelic variants in KIF14 cause intellectual disability with microcephaly. <i>European Journal of Human Genetics</i> , 2018, 26, 330-339.	1.4	52
18	Truncating Variants in NAA15 Are Associated with Variable Levels of Intellectual Disability, Autism Spectrum Disorder, and Congenital Anomalies. <i>American Journal of Human Genetics</i> , 2018, 102, 985-994.	2.6	59

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19	Dystonia-deafness syndrome caused by ACTB p.Arg183Trp heterozygosity shows striatal dopaminergic dysfunction and response to pallidal stimulation. <i>Journal of Neurodevelopmental Disorders</i> , 2018, 10, 17.	1.5	22
20	Runaway Train: A Leaky Radiosensitive SCID with Skin Lesions and Multiple Lymphomas. <i>Case Reports in Immunology</i> , 2018, 2018, 1-6.	0.2	6
21	A novel NAA10 variant with impaired acetyltransferase activity causes developmental delay, intellectual disability, and hypertrophic cardiomyopathy. <i>European Journal of Human Genetics</i> , 2018, 26, 1294-1305.	1.4	28
22	Homozygous and hemizygous CNV detection from exome sequencing data in a Mendelian disease cohort. <i>Nucleic Acids Research</i> , 2017, 45, gkw1237.	6.5	98
23	YY1 Haploinsufficiency Causes an Intellectual Disability Syndrome Featuring Transcriptional and Chromatin Dysfunction. <i>American Journal of Human Genetics</i> , 2017, 100, 907-925.	2.6	125
24	Chromatin-remodeling factor SMARCD2 regulates transcriptional networks controlling differentiation of neutrophil granulocytes. <i>Nature Genetics</i> , 2017, 49, 742-752.	9.4	87
25	Lessons learned from additional research analyses of unsolved clinical exome cases. <i>Genome Medicine</i> , 2017, 9, 26.	3.6	184
26	Primary immunodeficiency diseases: Genomic approaches delineate heterogeneous Mendelian disorders. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 232-245.	1.5	261
27	Novel Combined Immune Deficiency and Radiation Sensitivity Blended Phenotype in an Adult with Biallelic Variations in ZAP70 and RNF168. <i>Frontiers in Immunology</i> , 2017, 8, 576.	2.2	23
28	First Case of CD40LG Deficiency in Ecuador, Diagnosed after Whole Exome Sequencing in a Patient with Severe Cutaneous Histoplasmosis. <i>Frontiers in Pediatrics</i> , 2017, 5, 17.	0.9	13
29	Novel PIGT Variant in Two Brothers: Expansion of the Multiple Congenital Anomalies-Hypotonia Seizures Syndrome 3 Phenotype. <i>Genes</i> , 2016, 7, 108.	1.0	25
30	A potential founder variant in <i>CARMIL2/RLTPR</i> in three Norwegian families with warts, molluscum contagiosum, and T-cell dysfunction. <i>Molecular Genetics & Genomic Medicine</i> , 2016, 4, 604-616.	0.6	59
31	Rapid molecular diagnostics of severe primary immunodeficiency determined by using targeted next-generation sequencing. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1142-1151.e2.	1.5	85
32	Two male sibs with severe micrognathia and a missense variant in MED12. <i>European Journal of Medical Genetics</i> , 2016, 59, 367-372.	0.7	11
33	Loss of B Cells in Patients with Heterozygous Mutations in IKAROS. <i>New England Journal of Medicine</i> , 2016, 374, 1032-1043.	13.9	217
34	cnvScan: a CNV screening and annotation tool to improve the clinical utility of computational CNV prediction from exome sequencing data. <i>BMC Genomics</i> , 2016, 17, 51.	1.2	24
35	Biallelic Mutations in UNC80 Cause Persistent Hypotonia, Encephalopathy, Growth Retardation, and Severe Intellectual Disability. <i>American Journal of Human Genetics</i> , 2016, 98, 202-209.	2.6	45
36	The Extended Clinical Phenotype of 26 Patients with Chronic Mucocutaneous Candidiasis due to Gain-of-Function Mutations in STAT1. <i>Journal of Clinical Immunology</i> , 2016, 36, 73-84.	2.0	124

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37	Biallelic mutations in IRF8 impair human NK cell maturation and function. <i>Journal of Clinical Investigation</i> , 2016, 127, 306-320.	3.9	76
38	Norsk laboratoriekodeverk " hvor ble det av visjonene?. <i>Tidsskrift for Den Norske Laegeforening</i> , 2016, 136, 1370-1372.	0.2	0
39	Early-onset lymphoproliferation and autoimmunity caused by germline STAT3 gain-of-function mutations. <i>Blood</i> , 2015, 125, 591-599.	0.6	436
40	Syndromic X-linked intellectual disability segregating with a missense variant in RLIM. <i>European Journal of Human Genetics</i> , 2015, 23, 1652-1656.	1.4	30
41	COPA mutations impair ER-Golgi transport and cause hereditary autoimmune-mediated lung disease and arthritis. <i>Nature Genetics</i> , 2015, 47, 654-660.	9.4	302
42	Pure Red Cell Aplasia - a New Manifestation of CTLA4 Mutation. <i>Blood</i> , 2015, 126, 2225-2225.	0.6	0
43	A newly recognized 13q12.3 microdeletion syndrome characterized by intellectual disability, microcephaly, and eczema/atopic dermatitis encompassing the <i>HMGB1</i> and <i>KATNAL1</i> genes. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 1277-1283.	0.7	25
44	A Dominant STIM1 Mutation Causes Stormorken Syndrome. <i>Human Mutation</i> , 2014, 35, 556-564.	1.1	143
45	Identification of copy number variants from exome sequence data. <i>BMC Genomics</i> , 2014, 15, 661.	1.2	59
46	PGM3 Mutations Cause a Congenital Disorder of Glycosylation with Severe Immunodeficiency and Skeletal Dysplasia. <i>American Journal of Human Genetics</i> , 2014, 95, 96-107.	2.6	148
47	Haploinsufficiency of two histone modifier genes on 6p22.3, ATXN1 and JARID2, is associated with intellectual disability. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 3.	1.2	18
48	"North Sea" progressive myoclonus epilepsy: phenotype of subjects with GOSR2 mutation. <i>Brain</i> , 2013, 136, 1146-1154.	3.7	129
49	Severe ALG8-CDG (CDG-Ih) associated with homozygosity for two novel missense mutations detected by exome sequencing of candidate genes. <i>European Journal of Medical Genetics</i> , 2012, 55, 196-202.	0.7	14
50	Prevalence of hereditary ataxia and spastic paraplegia in southeast Norway: a population-based study. <i>Brain</i> , 2009, 132, 1577-1588.	3.7	175
51	Two brothers with a microduplication including the MECP2 gene: rapid head growth in infancy and resolution of susceptibility to infection. <i>Clinical Dysmorphology</i> , 2009, 18, 78-82.	0.1	29
52	Infections Due to Various Atypical Mycobacteria in a Norwegian Multiplex Family with Dominant Interferon- γ Receptor Deficiency. <i>Clinical Infectious Diseases</i> , 2008, 46, e23-e27.	2.9	27
53	Schimke immunoosseous dysplasia: suggestions of genetic diversity. <i>Human Mutation</i> , 2007, 28, 273-283.	1.1	49
54	Ocular findings in Norwegian patients with ataxia-telangiectasia: a 5-year prospective cohort study. <i>Acta Ophthalmologica</i> , 2007, 85, 557-562.	0.4	10

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55	Ocular findings in Norwegian patients with ataxia-telangiectasia: a 5-year prospective cohort study. <i>Acta Ophthalmologica</i> , 2007, 85, 557-562.	0.4	12
56	Single-cell analysis of normal and FOXP3-mutant human T cells: FOXP3 expression without regulatory T cell development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 6659-6664.	3.3	698
57	Coping, quality of life, and hope in adults with primary antibody deficiencies. <i>Health and Quality of Life Outcomes</i> , 2005, 3, 31.	1.0	53
58	Chronic mucocutaneous candidiasis and primary hypothyroidism in two families. <i>European Journal of Pediatrics</i> , 2004, 163, 604-11.	1.3	10
59	Primary immunodeficiency diseases in Norway. <i>Journal of Clinical Immunology</i> , 2000, 20, 477-485.	2.0	163