

Jukka Partanen

List of Publications by Year in descending order

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212
papers

9,695
citations

34016

52
h-index

48187

88
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226
all docs

226
docs citations

226
times ranked

7527
citing authors

#	ARTICLE	IF	CITATIONS
1	Hla types in celiac disease patients not carrying the DQA1*05-DQB1*02 (DQ2) heterodimer: results from the european genetics cluster on celiac disease. <i>Human Immunology</i> , 2003, 64, 469-477.	1.2	503
2	Celiac Disease Risk in the USA: High Prevalence of Antiendomysium Antibodies in Healthy Blood Donors. <i>Scandinavian Journal of Gastroenterology</i> , 1998, 33, 494-498.	0.6	358
3	Celiac disease in patients with severe liver disease: Gluten-free diet may reverse hepatic failure. <i>Gastroenterology</i> , 2002, 122, 881-888.	0.6	266
4	Diagnosing Mild Enteropathy Celiac Disease: A Randomized, Controlled Clinical Study. <i>Gastroenterology</i> , 2009, 136, 816-823.	0.6	245
5	Secretor Genotype (FUT2 gene) Is Strongly Associated with the Composition of Bifidobacteria in the Human Intestine. <i>PLoS ONE</i> , 2011, 6, e20113.	1.1	223
6	Endomysial antibody-negative coeliac disease: clinical characteristics and intestinal autoantibody deposits. <i>Gut</i> , 2006, 55, 1746-1753.	6.1	216
7	HLA-DQ typing in the diagnosis of celiac disease. <i>American Journal of Gastroenterology</i> , 2002, 97, 695-699.	0.2	202
8	AIRE Mutations and Human Leukocyte Antigen Genotypes as Determinants of the Autoimmune Polyendocrinopathy-Candidiasis-Ectodermal Dystrophy Phenotype. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 2568-2574.	1.8	175
9	Genetic susceptibility to severe course of nephropathia epidemica caused by Puumala hantavirus. <i>Kidney International</i> , 1996, 49, 217-221.	2.6	162
10	The Duodenal Microbiota Composition of Adult Celiac Disease Patients Is Associated with the Clinical Manifestation of the Disease. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 934-941.	0.9	159
11	Celiac disease without villous atrophy: revision of criteria called for. <i>Digestive Diseases and Sciences</i> , 2001, 46, 879-887.	1.1	158
12	Elevation of IgG antibodies against tissue transglutaminase as a diagnostic tool for coeliac disease in selective IgA deficiency. <i>Gut</i> , 2003, 52, 1567-1571.	6.1	156
13	Immunoglobulin A autoantibodies against transglutaminase 2 in the small intestinal mucosa predict forthcoming coeliac disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2006, 24, 541-552.	1.9	145
14	Small-bowel mucosal transglutaminase 2-specific IgA deposits in coeliac disease without villous atrophy: A prospective and randomized clinical study. <i>Scandinavian Journal of Gastroenterology</i> , 2005, 40, 564-572.	0.6	140
15	Persistent small bowel mucosal villous atrophy without symptoms in coeliac disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2007, 25, 1237-1245.	1.9	140
16	Population-Wide Evaluation of Disease Manifestation in Relation to Molecular Genotype in Steroid 21-Hydroxylase (CYP21) Deficiency: Good Correlation in a Well Defined Population ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 3293-3297.	1.8	135
17	Puumala hantavirus genome in patients with nephropathia epidemica: correlation of PCR positivity with HLA haplotype and link to viral sequences in local rodents. <i>Journal of Clinical Microbiology</i> , 1997, 35, 1090-1096.	1.8	134
18	CD28/CTLA4 gene region on chromosome 2q33 confers genetic susceptibility to celiac disease. A linkage and family-based association study. <i>Tissue Antigens</i> , 1999, 53, 470-475.	1.0	123

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19	Celiac Disease and Markers of Celiac Disease Latency in Patients With Primary Sjögren's Syndrome. <i>American Journal of Gastroenterology</i> , 1999, 94, 1042-1046.	0.2	118
20	Multiplex, fluorescent, solid-phase minisequencing for efficient screening of DNA sequence variation. <i>Clinical Chemistry</i> , 1996, 42, 1391-1397.	1.5	116
21	Genome Scan for Predisposing Loci for Distal Interphalangeal Joint Osteoarthritis: Evidence for a Locus on 2q. <i>American Journal of Human Genetics</i> , 1999, 65, 1060-1067.	2.6	114
22	Intolerance to Cereals Is Not Specific for Coeliac Disease. <i>Scandinavian Journal of Gastroenterology</i> , 2000, 35, 942-946.	0.6	114
23	Persistent Duodenal Intraepithelial Lymphocytosis Despite a Long-Term Strict Gluten-Free Diet in Celiac Disease. <i>American Journal of Gastroenterology</i> , 2012, 107, 1563-1569.	0.2	108
24	Global Gene Expression Profile of Human Cord Blood-Derived CD133+Cells. <i>Stem Cells</i> , 2006, 24, 631-641.	1.4	104
25	Villous tip intraepithelial lymphocytes as markers of early-stage coeliac disease. <i>Scandinavian Journal of Gastroenterology</i> , 2004, 39, 428-433.	0.6	100
26	Antibodies to glutamic acid decarboxylase and insulin-dependent diabetes in patients with autoimmune polyendocrine syndrome type I. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996, 81, 1488-1494.	1.8	99
27	HLA-DQ2-Negative Celiac Disease in Finland and Spain. <i>Human Immunology</i> , 1998, 59, 169-175.	1.2	99
28	Human Leukocyte Antigen-B8DR3 Is a More Important Risk Factor for Severe Puumala Hantavirus Infection than the Tumor Necrosis Factor-1± (±308) G/A Polymorphism. <i>Journal of Infectious Diseases</i> , 2002, 186, 843-846.	1.9	95
29	Genetic diversity of KIR natural killer cell markers in populations from France, Guadeloupe, Finland, Senegal and Reunion. <i>Tissue Antigens</i> , 2005, 66, 267-276.	1.0	94
30	Multicenter Analyses Demonstrate Significant Clinical Effects of Minor Histocompatibility Antigens on GvHD and GvL after HLA-Matched Related and Unrelated Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2013, 19, 1244-1253.	2.0	93
31	Donor-recipient mismatch for common gene deletion polymorphisms in graft-versus-host disease. <i>Nature Genetics</i> , 2009, 41, 1341-1344.	9.4	91
32	Genomewide Linkage Analysis of Celiac Disease in Finnish Families. <i>American Journal of Human Genetics</i> , 2002, 70, 51-59.	2.6	90
33	Association study of <i>FUT2</i> (rs601338) with celiac disease and inflammatory bowel disease in the Finnish population. <i>Tissue Antigens</i> , 2012, 80, 488-493.	1.0	85
34	Glycosylation pattern of antiplatelet IgG is stable during pregnancy and predicts clinical outcome in alloimmune thrombocytopenia. <i>British Journal of Haematology</i> , 2016, 174, 310-320.	1.2	83
35	Celiac disease and markers of celiac disease latency in patients with primary Sjögren's syndrome. <i>American Journal of Gastroenterology</i> , 1999, 94, 1042-1046.	0.2	82
36	Concordance of Dermatitis Herpetiformis and Celiac Disease in Monozygous Twins. <i>Journal of Investigative Dermatology</i> , 2000, 115, 990-993.	0.3	81

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37	Association of HLA B27 with Benign Clinical Course of Nephropathia Epidemica Caused by Puumala Hantavirus. <i>Scandinavian Journal of Immunology</i> , 1998, 47, 277-279.	1.3	80
38	Celiac disease and autoimmune endocrinologic disorders. <i>Digestive Diseases and Sciences</i> , 1999, 44, 1428-1433.	1.1	79
39	Meta and pooled analysis of European coeliac disease data. <i>European Journal of Human Genetics</i> , 2003, 11, 828-834.	1.4	79
40	Resurrection of gliadin antibodies in coeliac disease. Deamidated gliadin peptide antibody test provides additional diagnostic benefit. <i>Scandinavian Journal of Gastroenterology</i> , 2007, 42, 1428-1433.	0.6	78
41	Celiac disease and HLA DQ in patients with IgA nephropathy. <i>American Journal of Gastroenterology</i> , 2002, 97, 2572-2576.	0.2	69
42	Cytokine Gene Polymorphisms and Risks of Acute Rejection and Delayed Graft Function after Kidney Transplantation. <i>Transplantation</i> , 2004, 78, 1422-1428.	0.5	69
43	HLA class II associated risk and protection against multiple sclerosis—a Finnish family study. <i>Journal of Neuroimmunology</i> , 2002, 122, 140-145.	1.1	68
44	Î²-Cell Autoantibodies, Human Leukocyte Antigen II Alleles, and Type 1 Diabetes in Autoimmune Polyendocrinopathy-Candidiasis-Ectodermal Dystrophy*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 4434-4440.	1.8	65
45	Platelet alloantigens HPA-1, -2, -3, -5 and -6b in Finns. <i>Transfusion Medicine</i> , 1995, 5, 193-198.	0.5	64
46	A cluster of missense mutations at Arg356 of human steroid 21-hydroxylase may impair redox partner interaction. <i>Human Genetics</i> , 1997, 99, 704-709.	1.8	61
47	Glutenâ€dependent Small Bowel Mucosal Transglutaminase 2â€specific IgA Deposits in Overt and Mild Enteropathy Coeliac Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2008, 47, 436-442.	0.9	61
48	Mutation-haplotype analysis of steroid 21-hydroxylase (CYP21) deficiency in Finland. Implications for the population history of defective alleles. <i>Human Genetics</i> , 1997, 99, 488-497.	1.8	59
49	Systematic screening for genetic polymorphism in human platelet glycoprotein Ibalpha. <i>Immunogenetics</i> , 1996, 44, 170-176.	1.2	58
50	Genetic association of coeliac disease susceptibility to polymorphisms in the ICOS gene on chromosome 2q33. <i>Genes and Immunity</i> , 2004, 5, 85-92.	2.2	54
51	Cost-effective HLA typing with tagging SNPs predicts celiac disease risk haplotypes in the Finnish, Hungarian, and Italian populations. <i>Immunogenetics</i> , 2009, 61, 247-256.	1.2	54
52	Coeliac Disease among Healthy Members of Multiple Case Coeliac Disease Families. <i>Scandinavian Journal of Gastroenterology</i> , 2002, 37, 161-165.	0.6	53
53	How Communicating Polygenic and Clinical Risk for Atherosclerotic Cardiovascular Disease Impacts Health Behavior: an Observational Follow-up Study. <i>Circulation Genomic and Precision Medicine</i> , 2022, 15, CIRCGEN121003459.	1.6	53
54	Candidate gene regions and genetic heterogeneity in gluten sensitivity. <i>Gut</i> , 2001, 48, 696-701.	6.1	51

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55	N-glycan structures and associated gene expression reflect the characteristic N-glycosylation pattern of human hematopoietic stem and progenitor cells. <i>Experimental Hematology</i> , 2007, 35, 1279-1292.	0.2	51
56	HLA-linked heat shock protein 70 (HSP70) gene polymorphism and celiac disease. <i>Tissue Antigens</i> , 1993, 41, 15-19.	1.0	49
57	Functional Network Reconstruction Reveals Somatic Stemness Genetic Maps and Dedifferentiation-Like Transcriptome Reprogramming Induced by GATA2. <i>Stem Cells</i> , 2008, 26, 1186-1201.	1.4	47
58	Donor Haplotype B of NK KIR Receptor Reduces the Relapse Risk in HLA-Identical Sibling Hematopoietic Stem Cell Transplantation of AML Patients. <i>Frontiers in Immunology</i> , 2014, 5, 405.	2.2	47
59	Low Degree of DNA Polymorphism in the HLA-Linked Lymphotoxin (Tumour Necrosis Factor beta) Gene. <i>Scandinavian Journal of Immunology</i> , 1988, 28, 313-316.	1.3	46
60	Candidate gene region 2q33 in European families with coeliac disease. <i>Tissue Antigens</i> , 2004, 63, 212-222.	1.0	46
61	Celiac Disease: From Inflammation to Atrophy: A Long-Term Follow-up Study. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2005, 41, 44-48.	0.9	46
62	High-producer Allele of Tumour Necrosis Factor-Alpha is Part of the Susceptibility MHC Haplotype in Severe Puumala Virus-induced Nephropathia Epidemica. <i>Scandinavian Journal of Infectious Diseases</i> , 1998, 30, 532-534.	1.5	45
63	Polymorphism of the cytokine genes in hospitalized patients with Puumala hantavirus infection. <i>Nephrology Dialysis Transplantation</i> , 2001, 16, 1368-1373.	0.4	45
64	The shared CTLA4-ICOS risk locus in celiac disease, IgA deficiency and common variable immunodeficiency. <i>Genes and Immunity</i> , 2009, 10, 151-161.	2.2	45
65	Major histocompatibility complex class II and III in Addison's disease MHC alleles do not predict autoantibody specificity and 21-hydroxylase gene polymorphism has no independent role in disease susceptibility. <i>Human Immunology</i> , 1994, 41, 135-140.	1.2	44
66	Reappraisal of HLA in Multiple Sclerosis: Close Linkage in Multiplex Families. <i>European Journal of Human Genetics</i> , 1993, 1, 257-268.	1.4	42
67	Use of Closely Related Affected Individuals for the Genetic Study of Complex Diseases in Founder Populations. <i>American Journal of Human Genetics</i> , 2001, 68, 154-159.	2.6	41
68	Increased Density of Jejunal $\gamma\delta$ T Cells in Patients Having Normal Mucosa - Marker of Operative Autoimmune Mechanisms?. <i>Autoimmunity</i> , 1999, 29, 179-187.	1.2	40
69	Association of Genetic Variation in Inducible Costimulator Gene With Outcome of Kidney Transplantation. <i>Transplantation</i> , 2009, 87, 393-396.	0.5	40
70	Genetic susceptibility to gluten sensitive enteropathy in Irish setter dogs is not linked to the major histocompatibility complex. <i>Tissue Antigens</i> , 1998, 52, 543-549.	1.0	38
71	AN HLA-DR TYPING PROTOCOL USING GROUP-SPECIFIC PCR-AMPLIFICATION FOLLOWED BY RESTRICTION ENZYME DIGESTS. <i>International Journal of Immunogenetics</i> , 1993, 20, 103-109.	1.2	37
72	HLA DQ AND DP IN FINNISH FAMILIES WITH CELIAC DISEASE. <i>International Journal of Immunogenetics</i> , 1996, 23, 221-234.	1.2	37

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73	T Cell Epitope-Containing Peptides of the Major Dog Allergen Can f 1 as Candidates for Allergen Immunotherapy. <i>Journal of Immunology</i> , 2005, 175, 3614-3620.	0.4	37
74	Gluten-Sensitive Hypertransaminasemia in Celiac Disease: An Infrequent and Often Subclinical Finding. <i>American Journal of Gastroenterology</i> , 2011, 106, 1689-1696.	0.2	36
75	Myosin IXB gene region and gluten intolerance: linkage to coeliac disease and a putative dermatitis herpetiformis association. <i>Journal of Medical Genetics</i> , 2007, 45, 222-227.	1.5	35
76	Hippocampal sclerosis in refractory temporal lobe epilepsy is associated with gluten sensitivity. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2009, 80, 626-630.	0.9	35
77	Additional factor in some HLA DR3/DQ2 haplotypes confers a fourfold increased genetic risk of celiac disease. <i>Tissue Antigens</i> , 2003, 61, 308-316.	1.0	34
78	Diagnostic significance of HLA-DQ typing in patients with previous coeliac disease diagnosis based on histology alone. <i>Alimentary Pharmacology and Therapeutics</i> , 2006, 24, 1395-1402.	1.9	34
79	Performance of a new rapid whole blood coeliac test in adult patients with low prevalence of endomysial antibodies. <i>Digestive and Liver Disease</i> , 2007, 39, 1057-1063.	0.4	34
80	Multiplex, fluorescent, solid-phase minisequencing for efficient screening of DNA sequence variation. <i>Clinical Chemistry</i> , 1996, 42, 1391-7.	1.5	32
81	Increasing accuracy of HLA imputation by a population-specific reference panel in a FinnGen biobank cohort. <i>NAR Genomics and Bioinformatics</i> , 2020, 2, lqaa030.	1.5	31
82	Canine major histocompatibility complex genes DQA and DQB in Irish setter dogs. <i>Tissue Antigens</i> , 1997, 49, 236-243.	1.0	30
83	Distinct immunologic features of finnish Sjögren's syndrome patients with HLA alleles DRB1*0301, DQA1*0501, and DQB1*0201. Alterations in circulating T cell receptor β/γ subsets. <i>Arthritis and Rheumatism</i> , 1996, 39, 1733-1739.	6.7	29
84	Transcriptional Profiling Reflects Shared and Unique Characters for CD34+and CD133+Cells. <i>Stem Cells and Development</i> , 2006, 15, 839-851.	1.1	29
85	A new locus for coeliac disease mapped to chromosome 15 in a population isolate. <i>Human Genetics</i> , 2002, 111, 40-45.	1.8	27
86	A collaborative European search for non-DQA1*05-DQB1*02 celiac disease loci on HLA-DR3 haplotypes: analysis of transmission from homozygous parents. <i>Human Immunology</i> , 2003, 64, 350-358.	1.2	27
87	Association of IL-10 and IL-10R β gene polymorphisms with graft-versus-host disease after haematopoietic stem cell transplantation from an HLA-identical sibling donor. <i>BMC Immunology</i> , 2009, 10, 24.	0.9	27
88	Endomysial antibodies predict celiac disease irrespective of the titers or clinical presentation. <i>World Journal of Gastroenterology</i> , 2012, 18, 2511.	1.4	27
89	Diagnosis of Acute Renal Allograft Rejection by Analyzing Whole Blood mRNA Expression of Lymphocyte Marker Molecules. <i>Transplantation</i> , 2007, 83, 791-798.	0.5	26
90	T cell regeneration in pediatric allogeneic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2007, 39, 149-156.	1.3	26

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91	Variant Bernard-Soulier syndrome due to homozygous Asn45Ser mutation in the platelet glycoprotein (GP) IX in seven patients of five unrelated Finnish families. <i>European Journal of Haematology</i> , 1999, 62, 256-264.	1.1	26
92	Graft Immune Cell Composition Associates with Clinical Outcome of Allogeneic Hematopoietic Stem Cell Transplantation in Patients with AML. <i>Frontiers in Immunology</i> , 2016, 7, 523.	2.2	26
93	Patients with Rheumatoid Arthritis and Gold-induced Pneumonitis Express Two High-risk Major Histocompatibility Complex Patterns. <i>Chest</i> , 1987, 92, 277-281.	0.4	25
94	Secretion of celiac disease autoantibodies after in vitro gliadin challenge is dependent on small-bowel mucosal transglutaminase 2-specific IgA deposits. <i>BMC Immunology</i> , 2008, 9, 6.	0.9	25
95	Major-histocompatibility-complex gene markers and restriction-fragment analysis of steroid 21-hydroxylase (CYP21) and complement C4 genes in classical congenital adrenal hyperplasia patients in a single population. <i>American Journal of Human Genetics</i> , 1989, 44, 660-70.	2.6	25
96	Determination of deletion sizes in the MHC-linked complement C4 and steroid 21-hydroxylase genes by pulsed-field gel electrophoresis. <i>Genomics</i> , 1989, 5, 345-349.	1.3	24
97	Antibodies Against Deamidated Gliadin Peptides in Early-stage Celiac Disease. <i>Journal of Clinical Gastroenterology</i> , 2011, 45, 673-678.	1.1	24
98	C4 null phenotypes among lupus erythematosus patients are predominantly the result of deletions covering C4 and closely linked 21-hydroxylase A genes.. <i>Journal of Medical Genetics</i> , 1988, 25, 387-391.	1.5	23
99	Genetic dissection between coeliac disease and dermatitis herpetiformis in sib pairs. <i>Annals of Human Genetics</i> , 2002, 66, 387-392.	0.3	23
100	High birth weight is associated with human leukocyte antigen (HLA) DRB1*13 in full-term infants. <i>International Journal of Immunogenetics</i> , 2004, 31, 21-26.	1.2	23
101	Cytokine Gene Polymorphisms and Genetic Association with Coeliac Disease in the Finnish Population. <i>Scandinavian Journal of Immunology</i> , 2005, 61, 51-56.	1.3	23
102	The impact of donor cytokine gene polymorphisms on the incidence of cytomegalovirus infection after kidney transplantation. <i>Transplant Immunology</i> , 2006, 16, 258-262.	0.6	23
103	Restriction fragment analysis of non-deleted complementC4 null genes suggests point mutations inC4A null alleles, but gene conversions inC4B null alleles. <i>Immunogenetics</i> , 1989, 30, 520-523.	1.2	22
104	Genetic variation in ICOS regulates mRNA levels of ICOS and splicing isoforms of CTLA4. <i>Molecular Immunology</i> , 2007, 44, 1644-1651.	1.0	22
105	Genetic polymorphism related to monocyte-macrophage function is associated with graft-versus-host disease. <i>Scientific Reports</i> , 2017, 7, 15666.	1.6	22
106	Immunomonitoring of MSC-Treated GvHD Patients Reveals Only Moderate Potential for Response Prediction but Indicates Treatment Safety. <i>Molecular Therapy - Methods and Clinical Development</i> , 2018, 9, 109-118.	1.8	22
107	Human MHC Class III Genes, Bf and C4. Polymorphism, Complotypes and Association with MHC Class I Genes in the Finnish Population. <i>Human Heredity</i> , 1986, 36, 269-275.	0.4	21
108	Lectin from <i>Erythrina cristagalli</i> Supports Undifferentiated Growth and Differentiation of Human Pluripotent Stem Cells. <i>Stem Cells and Development</i> , 2013, 22, 707-716.	1.1	21

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109	Accuracy of Programs for the Determination of Human Leukocyte Antigen Alleles from Next-Generation Sequencing Data. <i>Frontiers in Immunology</i> , 2017, 8, 1815.	2.2	21
110	Steroid 21-hydroxylase gene polymorphism in Addison's disease patients. <i>Tissue Antigens</i> , 1995, 46, 63-67.	1.0	20
111	The DR4-DQ8 haplotype and a specific T cell receptor Vbeta T cell subset are associated with absence of allergy to Can f 1. <i>Clinical and Experimental Allergy</i> , 2005, 35, 797-803.	1.4	20
112	IgA-class autoantibodies against neuronal transglutaminase, TG6 in celiac disease: No evidence for gluten dependency. <i>Clinica Chimica Acta</i> , 2011, 412, 1187-1190.	0.5	20
113	Killer-cell immunoglobulin-like receptor gene profile predicts good molecular response to dasatinib therapy in chronic myeloid leukemia. <i>Experimental Hematology</i> , 2012, 40, 906-913.e1.	0.2	20
114	Computational Analysis of HLA-presentation of Non-synonymous Recipient Mismatches Indicates Effect on the Risk of Chronic Graft-vs.-Host Disease After Allogeneic HSCT. <i>Frontiers in Immunology</i> , 2019, 10, 1625.	2.2	20
115	Human Leukocyte Antigens B8-DRB1*03 in Pediatric Patients With Nephropathia Epidemica Caused by Puumala Hantavirus. <i>Pediatric Infectious Disease Journal</i> , 2004, 23, 959-961.	1.1	19
116	Collection of autologous blood for bone marrow donation: how useful is it?. <i>Bone Marrow Transplantation</i> , 2005, 35, 1035-1039.	1.3	19
117	Toll-like Receptor Gene Polymorphisms Confer Susceptibility to Graft-versus-Host Disease in Allogeneic Hematopoietic Stem Cell Transplantation. <i>Scandinavian Journal of Immunology</i> , 2012, 76, 336-341.	1.3	19
118	HSP70-Hom Ncol POLYMORPHISM AND HLA-ASSOCIATIONS IN THE FINNISH POPULATION AND IN PATIENTS WITH ANKYLOSING SPONDYLITIS OR REACTIVE ARTHRITIS. <i>International Journal of Immunogenetics</i> , 1994, 21, 81-90.	1.2	18
119	TAP1 and TAP2 polymorphism in HLA-B27-positive subpopulations: no allelic differences in ankylosing spondylitis and reactive arthritis. <i>Human Immunology</i> , 1995, 44, 236-242.	1.2	18
120	TNF microsatellite alleles a2 and b3 are not primarily associated with celiac disease in the Finnish population. <i>Tissue Antigens</i> , 1998, 51, 553-555.	1.0	18
121	Tracing past population migrations: genealogy of steroid 21-hydroxylase (CYP21) gene mutations in Finland. <i>European Journal of Human Genetics</i> , 1999, 7, 188-196.	1.4	18
122	Genomic prediction of relapse in recipients of allogeneic haematopoietic stem cell transplantation. <i>Leukemia</i> , 2019, 33, 240-248.	3.3	18
123	Attitudes of blood donors to their sample and data donation for biobanking. <i>European Journal of Human Genetics</i> , 2019, 27, 1659-1667.	1.4	18
124	Immunohistochemical findings in jejunal specimens from patients with IgA deficiency.. <i>Gut</i> , 1995, 37, 519-523.	6.1	17
125	Celiac patients predominantly inherit HLA-DPB1*0101 positive haplotype from HLA-DQ2 homozygous parent. <i>Human Immunology</i> , 1997, 53, 156-158.	1.2	17
126	Major histocompatibility complex (MHC)- linked microsatellite markers in a founder population. <i>Tissue Antigens</i> , 2000, 56, 45-51.	1.0	17

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127	Celiac Disease, Thyrotoxicosis, and Autoimmune Hepatitis in a Child. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2002, 35, 90-92.	0.9	17
128	PeptiCHIP: A Microfluidic Platform for Tumor Antigen Landscape Identification. <i>ACS Nano</i> , 2021, 15, 15992-16010.	7.3	17
129	Cytomegalovirus myocarditis in transplanted heart verified by endomyocardial biopsy. <i>Clinical Cardiology</i> , 1991, 14, 847-849.	0.7	16
130	Expression of HSP-65 in Jejunal Epithelial Cells in Patients Clinically Suspected of Coeliac Disease. <i>Autoimmunity</i> , 1999, 31, 125-132.	1.2	16
131	Novel mutations in the human CYP21 gene. <i>Prenatal Diagnosis</i> , 2001, 21, 885-889.	1.1	16
132	Not all HLA DR3 DQ2 Haplotypes Confer Equal Susceptibility to Coeliac Disease: Transmission Analysis in Families. <i>Scandinavian Journal of Gastroenterology</i> , 2002, 37, 56-61.	0.6	16
133	Lack of association between thrombosis-associated and cytokine candidate gene polymorphisms and acute rejection or vascular complications after kidney transplantation. <i>Nephrology Dialysis Transplantation</i> , 2007, 23, 364-368.	0.4	16
134	Association of chest radiography findings with host-related genetic factors in patients with nephropathia epidemica. <i>Scandinavian Journal of Infectious Diseases</i> , 2008, 40, 254-258.	1.5	16
135	Molecular characterization of two mutations in platelet glycoprotein (GP) I β in two Finnish Bernard-Soulier syndrome families. <i>European Journal of Haematology</i> , 1999, 62, 160-168.	1.1	16
136	HLA RNA Sequencing With Unique Molecular Identifiers Reveals High Allele-Specific Variability in mRNA Expression. <i>Frontiers in Immunology</i> , 2021, 12, 629059.	2.2	16
137	Immunogenetic characteristics of patients with autoimmune gastritis. <i>World Journal of Gastroenterology</i> , 2010, 16, 354.	1.4	16
138	Novel nonsense mutation (W302X) in the steroid 21-hydroxylase gene of a Finnish patient with the salt-wasting form of congenital adrenal hyperplasia. , 1997, 9, 363-365.		15
139	HLA-DQ Alleles and Human Papillomavirus DNA in Adult-Onset Laryngeal Papillomatosis. <i>Journal of Infectious Diseases</i> , 1999, 179, 682-685.	1.9	15
140	Heme oxygenase 1 gene polymorphisms and outcome of renal transplantation. <i>International Journal of Immunogenetics</i> , 2007, 34, 253-257.	0.8	15
141	Serodiagnostic Assays for Celiac Disease Based on the Open or Closed Conformation of the Autoantigen, Transglutaminase 2. <i>Journal of Clinical Immunology</i> , 2011, 31, 436-442.	2.0	15
142	Haematopoietic stem cell transplantation induces severe dysbiosis in intestinal microbiota of paediatric ALL patients. <i>Bone Marrow Transplantation</i> , 2017, 52, 1479-1482.	1.3	15
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