

Raivo Uibo

List of Publications by Year in descending order

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Version: 2024-02-01

175
papers

6,489
citations

87888

38
h-index

82547

72
g-index

178
all docs

178
docs citations

178
times ranked

8996
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-ancestry genome-wide association study of gestational diabetes mellitus highlights genetic links with type 2 diabetes. <i>Human Molecular Genetics</i> , 2022, 31, 3377-3391.	2.9	47
2	Epigenetic quantification of immunosenescent CD8 ⁺ TEMRA cells in human blood. <i>Aging Cell</i> , 2022, 21, e13607.	6.7	18
3	Maternal breast milk microbiota and immune markers in relation to subsequent development of celiac disease in offspring. <i>Scientific Reports</i> , 2022, 12, 6607.	3.3	2
4	Growth of MIN-6 Cells on Salmon Fibrinogen Scaffold Improves Insulin Secretion. <i>Pharmaceutics</i> , 2022, 14, 941.	4.5	4
5	Plasma cytokines during pregnancy provide insight into the risk of diabetes in the gestational diabetes risk group. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1596-1606.	2.4	12
6	Human CD4 ⁺ and CD8 ⁺ T lymphocyte subpopulations have significantly different surface expression patterns of CD226 and TIGIT molecules. <i>Scandinavian Journal of Immunology</i> , 2021, 94, e13089.	2.7	3
7	Higher circulating EGF levels associate with a decreased risk of IgE sensitization in young children. <i>Pediatric Allergy and Immunology</i> , 2021, , .	2.6	1
8	Coeliac disease and HLA ⁻ conferred susceptibility to autoimmunity are associated with IgE sensitization in young children. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 692-694.	5.7	3
9	Comprehensive flow cytometric reference intervals of leukocyte subsets from six study centers across Europe. <i>Clinical and Experimental Immunology</i> , 2020, 202, 363-378.	2.6	11
10	Quality and best practice in medical laboratories: specific requests for autoimmunity testing. <i>Autoimmunity Highlights</i> , 2020, 11, 12.	3.9	16
11	Islet Autoantibody Standardization Program 2018 Workshop: Interlaboratory Comparison of Glutamic Acid Decarboxylase Autoantibody Assay Performance. <i>Clinical Chemistry</i> , 2019, 65, 1141-1152.	3.2	62
12	Interleukin ⁻⁷ , T helper 1, and regulatory T ⁻ cell activity ⁻ related cytokines are increased during the second trimester of healthy pregnancy compared to non ⁻ pregnant women. <i>American Journal of Reproductive Immunology</i> , 2019, 82, e13188.	1.2	14
13	Early childhood infections and the use of antibiotics and antipyretic ⁻ analgesics in Finland, Estonia and Russian Karelia. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 2075-2082.	1.5	7
14	Celiac Disease in Children, Particularly with Accompanying Type 1 Diabetes, Is Characterized by Substantial Changes in the Blood Cytokine Balance, Which May Reflect Inflammatory Processes in the Small Intestinal Mucosa. <i>Journal of Immunology Research</i> , 2019, 2019, 1-17.	2.2	23
15	A study of 51 subtypes of peripheral blood immune cells in newly diagnosed young type 1 diabetes patients. <i>Clinical and Experimental Immunology</i> , 2019, 198, 57-70.	2.6	33
16	Early ⁻ life exposure to common virus infections did not differ between coeliac disease patients and controls. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 1709-1716.	1.5	11
17	Patients with down syndrome have increased prevalence of rheumatoid factor but not autoantibodies to anti-cyclic citrullinated peptide. <i>Clinica Chimica Acta</i> , 2019, 495, 40-42.	1.1	2
18	Genomic variation and strain-specific functional adaptation in the human gut microbiome during early life. <i>Nature Microbiology</i> , 2019, 4, 470-479.	13.3	164

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19	Transglutaminase antibodies and celiac disease in children with type 1 diabetes and in their family members. <i>Pediatric Diabetes</i> , 2018, 19, 305-313.	2.9	16
20	Salmon fibrinogen and chitosan scaffold for tissue engineering: in vitro and in vivo evaluation. <i>Journal of Materials Science: Materials in Medicine</i> , 2018, 29, 182.	3.6	16
21	Unstimulated Adult Human B Cells Include an IL-10+ Population with Suppressive Properties and an Activated Phenotype. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2018, 93, 1150-1156.	1.5	0
22	MicroRNA profiling of second trimester maternal plasma shows upregulation of miR-195-5p in patients with gestational diabetes. <i>Gene</i> , 2018, 672, 137-142.	2.2	49
23	Demographic associations for autoantibodies in disease-free individuals of a European population. <i>Scientific Reports</i> , 2017, 7, 44846.	3.3	28
24	Circulating Zonulin Correlates with Density of Enteroviruses and Tolerogenic Dendritic Cells in the Small Bowel Mucosa of Celiac Disease Patients. <i>Digestive Diseases and Sciences</i> , 2017, 62, 358-371.	2.3	21
25	Avoidance of Cow's Milk-Based Formula for At-Risk Infants Does Not Reduce Development of Celiac Disease: A Randomized Controlled Trial. <i>Gastroenterology</i> , 2017, 153, 961-970.e3.	1.3	21
26	Reply to "Antibiotics, intestinal dysbiosis and risk of celiac disease" by Hakim Rahmoune et al. [<i>Digestive and Liver Disease</i>]. <i>Digestive and Liver Disease</i> , 2017, 49, 106-107.	0.9	1
27	Clinical Recommendations for the Use of Islet Cell Autoantibodies to Distinguish Autoimmune and Non-Autoimmune Gestational Diabetes. <i>Clinical Reviews in Allergy and Immunology</i> , 2016, 50, 23-33.	6.5	19
28	The impact of langerin (CD207)+ dendritic cells and FOXP3+ Treg cells in the small bowel mucosa of children with celiac disease and atopic dermatitis in comparison to children with functional gastrointestinal disorders. <i>Apmis</i> , 2016, 124, 689-696.	2.0	4
29	Variation in Microbiome LPS Immunogenicity Contributes to Autoimmunity in Humans. <i>Cell</i> , 2016, 165, 842-853.	28.9	968
30	AIRE-Deficient Patients Harbor Unique High-Affinity Disease-Ameliorating Autoantibodies. <i>Cell</i> , 2016, 166, 582-595.	28.9	228
31	Exploring the risk factors for differences in the cumulative incidence of coeliac disease in two neighboring countries: the prospective DIABIMMUNE study. <i>Digestive and Liver Disease</i> , 2016, 48, 1296-1301.	0.9	26
32	Determination of 21-hydroxylase autoantibodies: inter-laboratory concordance in the Euradrenal International Serum Exchange Program. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015, 53, 1761-70.	2.3	22
33	Changes in Blood B Cell-Activating Factor (BAFF) Levels in Multiple Sclerosis: A Sign of Treatment Outcome. <i>PLoS ONE</i> , 2015, 10, e0143393.	2.5	46
34	SP140L, an Evolutionarily Recent Member of the SP100 Family, Is an Autoantigen in Primary Biliary Cirrhosis. <i>Journal of Immunology Research</i> , 2015, 2015, 1-17.	2.2	13
35	Differences in B7 and CD28 family gene expression in the peripheral blood between newly diagnosed young-onset and adult-onset type 1 diabetes patients. <i>Molecular and Cellular Endocrinology</i> , 2015, 412, 265-271.	3.2	10
36	Antinuclear antibodies in atopic dermatitis: a cross-sectional study on 346 children. <i>International Journal of Dermatology</i> , 2015, 54, 24-28.	1.0	6

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37	GADA and anti-ZnT8 complicate the outcome of phenotypic type 2 diabetes of adults. <i>European Journal of Clinical Investigation</i> , 2015, 45, 255-262.	3.4	12
38	The prevalence and phenotypic characteristics of spontaneous premature ovarian failure: a general population registry-based study. <i>Human Reproduction</i> , 2015, 30, 1229-1238.	0.9	68
39	Increased Blood Levels of Growth Factors, Proinflammatory Cytokines, and Th17 Cytokines in Patients with Newly Diagnosed Type 1 Diabetes. <i>PLoS ONE</i> , 2015, 10, e0142976.	2.5	75
40	Increased density of tolerogenic dendritic cells in the small bowel mucosa of celiac patients. <i>World Journal of Gastroenterology</i> , 2015, 21, 439.	3.3	18
41	Interferon and Interferon-Inducible Gene Activation in Patients with Type 1 Diabetes. <i>Scandinavian Journal of Immunology</i> , 2014, 80, 283-292.	2.7	32
42	Autoimmune Activation toward Embryo Implantation is Rare in Immune-Privileged Human Endometrium. <i>Seminars in Reproductive Medicine</i> , 2014, 32, 376-384.	1.1	19
43	Antibodies to Lactobacilli and Bifidobacteria in Young Children with Different Propensity to Develop Islet Autoimmunity. <i>Journal of Immunology Research</i> , 2014, 2014, 1-6.	2.2	253
44	Celiac Disease in Children with Atopic Dermatitis. <i>Pediatric Dermatology</i> , 2014, 31, 483-488.	0.9	44
45	Standard of hygiene and immune adaptation in newborn infants. <i>Clinical Immunology</i> , 2014, 155, 136-147.	3.2	35
46	Low prevalence of IgA anti-transglutaminase 1, 2, and 3 autoantibodies in children with atopic dermatitis. <i>BMC Research Notes</i> , 2014, 7, 310.	1.4	7
47	Development of a luciferase-based system for the detection of ZnT8 autoantibodies. <i>Journal of Immunological Methods</i> , 2014, 405, 67-73.	1.4	13
48	Expression of B7 and CD28 family genes in newly diagnosed type 1 diabetes. <i>Human Immunology</i> , 2013, 74, 1251-1257.	2.4	7
49	Newly-diagnosed pediatric epilepsy is associated with elevated autoantibodies to glutamic acid decarboxylase but not cardiolipin. <i>Epilepsy Research</i> , 2013, 105, 86-91.	1.6	10
50	Immunological Aspects of Human Reproduction. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-2.	3.3	1
51	Follicular Proinflammatory Cytokines and Chemokines as Markers of IVF Success. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-10.	3.3	78
52	Review on Autoimmune Reactions in Female Infertility: Antibodies to Follicle Stimulating Hormone. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-15.	3.3	59
53	A 10-year serological follow-up of celiac disease in an Estonian population. <i>European Journal of Gastroenterology and Hepatology</i> , 2012, 24, 55-58.	1.6	8
54	Survivin promoter polymorphisms and autoantibodies in endometriosis. <i>Journal of Reproductive Immunology</i> , 2012, 96, 95-100.	1.9	9

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55	LADA and T1D in Estonian population – Two different genetic risk profiles. <i>Gene</i> , 2012, 497, 285-291.	2.2	27
56	Kinetic and functional characterisation of the heparin-binding peptides from human transglutaminase 2. <i>Journal of Peptide Science</i> , 2012, 18, 350-356.	1.4	7
57	Salmon fibrin treatment of spinal cord injury promotes functional recovery and density of serotonergic innervation. <i>Experimental Neurology</i> , 2012, 235, 345-356.	4.1	47
58	Salmon fibrin glue in rats: Antibody studies. <i>Biologicals</i> , 2012, 40, 55-60.	1.4	4
59	Serum sTREM1 (Soluble Triggering Receptor Expressed on Myeloid Cells) Associates Negatively with Embryo Quality in Infertility Patients. <i>American Journal of Reproductive Immunology</i> , 2012, 68, 68-74.	1.2	5
60	Primary biliary cirrhosis: a multifaceted interactive disease involving genetics, environment and the immune response. <i>Apmis</i> , 2012, 120, 857-871.	2.0	21
61	Autoantibodies from patients with celiac disease inhibit transglutaminase 2 binding to heparin/heparan sulfate and interfere with intestinal epithelial cell adhesion. <i>Amino Acids</i> , 2012, 42, 1055-1064.	2.7	16
62	Celiac disease: a model disease for gene-environment interaction. <i>Cellular and Molecular Immunology</i> , 2011, 8, 93-95.	10.5	7
63	Celiac disease in patients with type 1 diabetes: a condition with distinct changes in intestinal immunity?. <i>Cellular and Molecular Immunology</i> , 2011, 8, 150-156.	10.5	18
64	Enterovirus infections in young infants: Are children still protected by maternal antibodies?. <i>Hum Vaccin</i> , 2011, 7, 966-971.	2.4	9
65	Lower Expression of Tight Junction Protein 1 Gene and Increased FOXP3 Expression in the Small Bowel Mucosa in Coeliac Disease and Associated Type 1 Diabetes Mellitus. <i>International Archives of Allergy and Immunology</i> , 2011, 156, 451-461.	2.1	14
66	Use of a fully automated immunoassay for celiac disease screening in a pediatric population. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011, 49, 983-7.	2.3	5
67	Characterization of the biological effect of fish fibrin glue in experiments on rats: Immunological and coagulation studies. <i>Journal of Biomedical Materials Research - Part A</i> , 2010, 93A, 29-36.	4.0	6
68	The geoepidemiology of type 1 diabetes. <i>Autoimmunity Reviews</i> , 2010, 9, A355-A365.	5.8	205
69	Allelic variants in the PHTF1-PTPN22, C12orf30 and CD226 regions as candidate susceptibility factors for the type 1 diabetes in the Estonian population. <i>BMC Medical Genetics</i> , 2010, 11, 11.	2.1	21
70	ORIGINAL ARTICLE: Serum Anti-Endometrial Antibodies in Infertile Women – Potential Risk Factor for Implantation Failure. <i>American Journal of Reproductive Immunology</i> , 2010, 63, 349-357.	1.2	30
71	Symptomless celiac disease in type 1 diabetes: 12-year experience in Estonia. <i>Pediatrics International</i> , 2010, 52, 230-233.	0.5	17
72	Thyroid autoimmunity and treatment response to escitalopram in major depression. <i>Nordic Journal of Psychiatry</i> , 2010, 64, 253-257.	1.3	16

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73	Aire-Deficient C57BL/6 Mice Mimicking the Common Human 13-Base Pair Deletion Mutation Present with Only a Mild Autoimmune Phenotype. <i>Journal of Immunology</i> , 2009, 182, 3902-3918.	0.8	117
74	Soft materials to treat central nervous system injuries: Evaluation of the suitability of non-mammalian fibrin gels. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2009, 1793, 924-930.	4.1	45
75	The <i>CD226</i> gene in susceptibility of type 1 diabetes. <i>Tissue Antigens</i> , 2009, 74, 417-419.	1.0	17
76	Antigenic proteins of <i>Lactobacillus acidophilus</i> that are recognised by serum IgG antibodies in children with type 1 diabetes and coeliac disease. <i>Pediatric Allergy and Immunology</i> , 2009, 21, e772-e779.	2.6	10
77	A modified ELISA for improved detection of IgA, IgG, and IgM anti-tissue transglutaminase antibodies in celiac disease. <i>Clinica Chimica Acta</i> , 2009, 403, 37-41.	1.1	27
78	Cytotoxic T-lymphocyte antigen 4 gene polymorphisms are associated with latent autoimmune diabetes in adults. <i>Clinica Chimica Acta</i> , 2009, 403, 226-228.	1.1	21
79	Association of CTLA4 but not ICOS polymorphisms with type 1 diabetes in two populations with different disease rates. <i>Human Immunology</i> , 2009, 70, 536-539.	2.4	36
80	CTLA-4 promoter polymorphisms are associated with latent autoimmune diabetes in adults. <i>Human Immunology</i> , 2009, 70, 921-924.	2.4	13
81	Antibodies to Neurofilaments. <i>Annals of the New York Academy of Sciences</i> , 2009, 1173, 130-136.	3.8	6
82	Increased FOXP3 expression in small-bowel mucosa of children with coeliac disease and type I diabetes mellitus. <i>Scandinavian Journal of Gastroenterology</i> , 2009, 44, 422-430.	1.5	49
83	Higher FoxP3 mRNA expression in peripheral blood mononuclear cells of GAD65 or IA-2 autoantibody-positive compared with autoantibody-negative persons. <i>Apmsis</i> , 2008, 116, 896-902.	2.0	7
84	Immune response to <i>Helicobacter pylori</i> and its association with the dynamics of chronic gastritis in the antrum and corpus. <i>Apmsis</i> , 2008, 116, 465-476.	2.0	18
85	Protein tyrosine phosphatase non-receptor type 22 gene variants at position 1858 are associated with type 1 and type 2 diabetes in Estonian population. <i>Tissue Antigens</i> , 2008, 72, 425-430.	1.0	31
86	Inhibition of enzyme function by human autoantibodies to an autoantigen pyruvate dehydrogenase E2; different epitope for spontaneous human and induced rabbit autoantibodies. <i>Clinical and Experimental Immunology</i> , 2008, 80, 19-24.	2.6	35
87	Anti-FSH antibodies associate with poor outcome of ovarian stimulation in IVF. <i>Reproductive BioMedicine Online</i> , 2008, 16, 350-355.	2.4	24
88	Circulating anti-follicle-stimulating hormone immunoglobulin A in women: a sperm-prone reaction of mucosal tolerance?. <i>Fertility and Sterility</i> , 2008, 90, 1253-1255.	1.0	7
89	Chapter 3 GAD65 Autoimmunity—Clinical Studies. <i>Advances in Immunology</i> , 2008, 100, 39-78.	2.2	32
90	Testis-expressed protein TSGA10 - an auto-antigen in autoimmune polyendocrine syndrome type I. <i>International Immunology</i> , 2008, 20, 39-44.	4.0	25

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91	Interferon autoantibodies associated with AIRE deficiency decrease the expression of IFN-stimulated genes. <i>Blood</i> , 2008, 112, 2657-2666.	1.4	98
92	Analysis of extended human leukocyte antigen haplotype association with Addison's disease in three populations. <i>European Journal of Endocrinology</i> , 2007, 157, 757-761.	3.7	34
93	High prevalence of coeliac disease: Need for increasing awareness among physicians. <i>Digestive and Liver Disease</i> , 2007, 39, 136-139.	0.9	33
94	Insulin VNTR I/III genotype is associated with autoantibodies against glutamic acid decarboxylase in newly diagnosed type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2007, 23, 567-571.	4.0	12
95	Insulin gene VNTR, CTLA-4 +49A/G and HLA-DQB1 alleles distinguish latent autoimmune diabetes in adults from type 1 diabetes and from type 2 diabetes group. <i>Tissue Antigens</i> , 2007, 69, 121-127.	1.0	46
96	Allergic sensitization and microbial load—a comparison between Finland and Russian Karelia. <i>Clinical and Experimental Immunology</i> , 2007, 148, 47-52.	2.6	103
97	Putative Predictors of Antibodies Against Follicle-Stimulating Hormone in Female Infertility: A Study Based on In Vitro Fertilization Patients. <i>American Journal of Reproductive Immunology</i> , 2007, 57, 193-200.	1.2	21
98	Propensity to excessive proinflammatory response in chronic Lyme borreliosis. <i>Apmis</i> , 2007, 115, 134-141.	2.0	8
99	VNTR I/I genotype of insulin gene is associated with the increase of follicle number independent from polycystic ovary syndrome. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2007, 86, 726-732.	2.8	8
100	Serum antibodies to enterohepatic <i>Helicobacter</i> spp. in patients with chronic liver diseases and in a population with high prevalence of <i>H. pylori</i> infection. <i>Digestive and Liver Disease</i> , 2006, 38, 171-176.	0.9	22
101	Response of IgG1 and IgG2 subclasses to <i>Helicobacter pylori</i> in subjects with chronic inflammation of the gastric mucosa, atrophy and gastric cancer in a country with high <i>Helicobacter pylori</i> infection prevalence. <i>Apmis</i> , 2006, 114, 372-380.	2.0	9
102	Controlled Ovarian Hyperstimulation Changes the Prevalence of Serum Autoantibodies in In Vitro Fertilization Patients. <i>American Journal of Reproductive Immunology</i> , 2006, 56, 364-370.	1.2	11
103	Demonstration of high prevalence of SS-A antibodies in a general population: Association with HLA-DR and enterovirus antibodies. <i>Immunology Letters</i> , 2006, 106, 14-18.	2.5	13
104	Stability, sterility, coagulation, and immunologic studies of salmon coagulation proteins with potential use for mammalian wound healing and cell engineering. <i>Biomaterials</i> , 2006, 27, 5771-5779.	11.4	22
105	Polyendocrine Syndromes. , 2006, , 515-526.		1
106	Screening for celiac disease in Down's syndrome patients revealed cases of subtotal villous atrophy without typical for celiac disease HLA-DQ and tissue transglutaminase antibodies. <i>World Journal of Gastroenterology</i> , 2006, 12, 1430.	3.3	34
107	IgG, IgA and IgM Antibodies against FSH: Serological Markers of Pathogenic Autoimmunity or of Normal Immunoregulation?. <i>American Journal of Reproductive Immunology</i> , 2005, 54, 262-269.	1.2	35
108	Relationship between the incidence of type 1 diabetes and maternal enterovirus antibodies: time trends and geographical variation. <i>Diabetologia</i> , 2005, 48, 1280-1287.	6.3	113

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109	Contribution Of Epidemiological Studies To Gastritis Immunology. International Reviews of Immunology, 2005, 24, 31-54.	3.3	6
110	Type 1 diabetes is insulin -2221 MspI and CTLA-4 +49 A/G polymorphism dependent. European Journal of Clinical Investigation, 2004, 34, 543-548.	3.4	32
111	IgG from patients with liver diseases inhibit mitochondrial respiration in permeabilized oxidative muscle cells: Impaired function of intracellular energetic units?. Molecular and Cellular Biochemistry, 2004, 256, 291-303.	3.1	5
112	Experimental Autoimmune Diabetes: A New Tool to Study Mechanisms and Consequences of Insulin-Specific Autoimmunity. Annals of the New York Academy of Sciences, 2004, 1037, 208-215.	3.8	6
113	Demonstration of natural autoantibodies against the neurofilament protein $\hat{\pm}$ -internexin in sera of patients with endocrine autoimmunity and healthy individuals. Immunology Letters, 2004, 94, 153-160.	2.5	8
114	Relationship between the incidence of type 1 diabetes and enterovirus infections in different European populations: Results from the EPIVIR project. Journal of Medical Virology, 2004, 72, 610-617.	5.0	70
115	Serological description of Estonian patients with Lyme disease, a comparison with control sera from endemic and non-endemic areas. International Journal of Medical Microbiology Supplements, 2004, 293, 174-178.	0.4	0
116	Immune Responses to Bile-Tolerant Helicobacter Species in Patients with Chronic Liver Diseases, a Randomized Population Group, and Healthy Blood Donors. Vaccine Journal, 2002, 9, 1160-1164.	3.1	23
117	Epitope mapping of cytochrome P450 cholesterol side-chain cleavage enzyme by sera from patients with autoimmune polyglandular syndrome type 1. European Journal of Endocrinology, 2002, 146, 113-119.	3.7	16
118	Purification of salmon thrombin and its potential as an alternative to mammalian thrombins in fibrin sealants. Thrombosis Research, 2002, 107, 245-254.	1.7	33
119	The follow-up of asymptomatic persons with antibodies to pyruvate dehydrogenase in adult population samples. Journal of Gastroenterology, 2001, 36, 248-254.	5.1	54
120	Seropositivity to Helicobacter pylori heat shock protein 60 is strongly associated with intensity of chronic inflammation, particularly in antrum mucosa: an extension of an 18-year follow-up study of chronic gastritis in Saaremaa, Estonia. FEMS Immunology and Medical Microbiology, 2001, 30, 143-149.	2.7	9
121	Autoantibody studies of female patients with reproductive failure. Journal of Reproductive Immunology, 2001, 51, 167-176.	1.9	92
122	Increased Levels of IgA Antibodies against Desmin in Children with Coeliac Disease. International Archives of Allergy and Immunology, 2001, 126, 157-166.	2.1	14
123	Comparison of the Prevalence of Glutamic Acid Decarboxylase (GAD65) and Gliadin Antibodies (AGA) in a Randomly Selected Adult Estonian Population. Hormone and Metabolic Research, 2001, 33, 564-567.	1.5	5
124	Seropositivity to Helicobacter pylori heat shock protein 60 is strongly associated with intensity of chronic inflammation, particularly in antrum mucosa: an extension of an 18-year follow-up study of chronic gastritis in Saaremaa, Estonia. FEMS Immunology and Medical Microbiology, 2001, 30, 143-149.	2.7	2
125	Apoptosis in Different Compartments of Antrum and Corpus Mucosa in Chronic Helicobacter pylori Gastritis. An 18-Year Follow-up Study. Scandinavian Journal of Gastroenterology, 2001, 36, 136-143.	1.5	17
126	Seropositivity to Helicobacter pylori and CagA protein in schoolchildren of different ages living in urban and rural areas in southern Estonia. European Journal of Gastroenterology and Hepatology, 2000, 12, 97-101.	1.6	28

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127	The high frequency of coeliac disease among children with neurological disorders. <i>European Journal of Neurology</i> , 2000, 7, 707-711.	3.3	14
128	Significant increase in antigastric autoantibodies in a long-term follow-up study of <i>H. pylori</i> gastritis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2000, 437, 37-45.	2.8	33
129	Coeliac Disease in Spondyloarthritis: Usefulness of Serological Screening. <i>Clinical Rheumatology</i> , 2000, 19, 118-122.	2.2	13
130	3 β -Hydroxysteroid Dehydrogenase Autoantibodies Are Rare in Premature Ovarian Failure¹. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 2324-2326.	3.6	41
131	Adrenal Autoimmunity: Results and Developments. <i>Trends in Endocrinology and Metabolism</i> , 2000, 11, 285-290.	7.1	29
132	Purification of Salmon Clotting Factors and Their Use as Tissue Sealants. <i>Thrombosis Research</i> , 2000, 100, 537-548.	1.7	43
133	IgA-Antigliadin Antibodies in Patients with IgA Nephropathy: The Secondary Phenomenon?. <i>American Journal of Nephrology</i> , 1999, 19, 453-458.	3.1	33
134	Comparison of enterovirus-specific cellular immunity in two populations of young children vaccinated with inactivated or live poliovirus vaccines. <i>Clinical and Experimental Immunology</i> , 1999, 117, 100-105.	2.6	19
135	High frequency of antigliadin antibodies and absence of antireticulin and antiendomysium antibodies in patients with ulcerative colitis. <i>Journal of Gastroenterology</i> , 1999, 34, 61-65.	5.1	45
136	An 18-Year Follow-up Study of Chronic Gastritis and <i>Helicobacter pylori</i> : Association of CagA Positivity with Development of Atrophy and Activity of Gastritis. <i>Scandinavian Journal of Gastroenterology</i> , 1999, 34, 864-869.	1.5	58
137	Seroprevalence of Tick-borne Lyme borreliosis in a Defined Population in Estonia. <i>Scandinavian Journal of Infectious Diseases</i> , 1999, 31, 421-422.	1.5	3
138	Polymorphisms in Tumour Necrosis Factor and Adhesion Molecule Genes in Patients with Inflammatory Bowel Disease: Associations with HLA-DR and -DQ Alleles and Subclinical Markers. <i>Scandinavian Journal of Gastroenterology</i> , 1999, 34, 1025-1032.	1.5	32
139	The epidemiology of primary biliary cirrhosis: immunological problems. <i>Hepato-Gastroenterology</i> , 1999, 46, 3048-52.	0.5	5
140	<i>Helicobacter pylori</i> (H. pylori) in Gastric Mucosa of Children with Abdominal Complaints: Immunohistochemistry Detects Antigen- ϵ Reactive Corpus Mucosa Cells. <i>Helicobacter</i> , 1998, 3, 103-109.	3.5	3
141	Antibodies to pyruvate dehydrogenase in primary biliary cirrhosis: correlation with histology. <i>Apmis</i> , 1998, 106, 884-892.	2.0	21
142	A cytotoxic T lymphocyte antigen-4 (CTLA-4) gene polymorphism is associated with autoimmune Addison's disease in English patients. <i>Clinical Endocrinology</i> , 1998, 49, 609-613.	2.4	97
143	Autoantibodies in Estonia and Sweden, Populations with Different Responses to Allergens. <i>International Archives of Allergy and Immunology</i> , 1998, 117, 126-130.	2.1	10
144	CagA protein seropositivity in a random sample of adult population and gastric cancer patients in Estonia. <i>European Journal of Gastroenterology and Hepatology</i> , 1998, 10, 41-46.	1.6	30

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145	Addison's disease and related polyendocrinopathies. , 1998, , 163-182.		1
146	Regional incidence of rapidly progressive glomerulonephritis in Estonia. Nephrology Dialysis Transplantation, 1997, 12, 2794-2796.	0.7	5
147	Characterization by Molecular Cloning an Antigen Reactive with Antireticulin Antibodies. Annals of the New York Academy of Sciences, 1997, 815, 509-511.	3.8	0
148	Immunoprecipitation of steroidogenic enzyme autoantigens with autoimmune polyglandular syndrome type I (APS I) sera; further evidence for independent humoral immunity to P450c17 and P450c21. Clinical and Experimental Immunology, 1997, 107, 335-340.	2.6	52
149	A study of antimitochondrial antibodies in a random population in Estonia. American Journal of Gastroenterology, 1997, 92, 124-6.	0.4	38
150	Ursodeoxycholic acid treatment lowers the serum level of antibodies against pyruvate dehydrogenase and influences their inhibitory capacity for the enzyme complex in patients with primary biliary cirrhosis. Journal of Molecular Medicine, 1996, 74, 269-274.	3.9	15
151	Results of coeliac disease screening in Estonia in 1990-1994. Acta Paediatrica, International Journal of Paediatrics, 1996, 85, 39-41.	1.5	19
152	Ursodeoxycholic acid treatment lowers the serum level of antibodies against pyruvate dehydrogenase and influences their inhibitory capacity for the enzyme complex in patients with primary biliary cirrhosis. Journal of Molecular Medicine, 1996, 74, 269-274.	3.9	1
153	Association of Helicobacter pylori and gastric autoimmunity: A population-based study. FEMS Immunology and Medical Microbiology, 1995, 11, 65-68.	2.7	34
154	Association of Helicobacter pylori Gastric Infection with the Suppressed Thomsen-Friedenreich Antigen Natural Humoral Response. Scandinavian Journal of Gastroenterology, 1995, 30, 116-121.	1.5	2
155	Primary Biliary Cirrhosis in Estonia with Special Reference to Incidence, Prevalence, Clinical Features, and Outcome. Scandinavian Journal of Gastroenterology, 1995, 30, 367-371.	1.5	56
156	Mapping thyroid peroxidase epitopes using recombinant protein fragments. European Journal of Endocrinology, 1995, 132, 53-61.	3.7	35
157	Association of Helicobacter pylori and gastric autoimmunity: A population-based study. FEMS Immunology and Medical Microbiology, 1995, 11, 65-68.	2.7	1
158	Autoantibodies to cytochrome P450 enzymes P450scc, P450c17, and P450c21 in autoimmune polyglandular disease types I and II and in isolated Addison's disease.. Journal of Clinical Endocrinology and Metabolism, 1994, 78, 323-328.	3.6	143
159	Enzyme-linked immunosorbent assays for the determination of IgG, IgA, and IgM autoantibodies to pyruvate dehydrogenase in primary biliary cirrhosis. International Journal of Clinical and Laboratory Research, 1994, 24, 98-101.	1.0	11
160	Characterization of Adrenal Autoantigens Recognized by Sera From Patients with Autoimmune Polyglandular Syndrome (APS) Type I. Journal of Autoimmunity, 1994, 7, 399-411.	6.5	24
161	The prevalence of Helicobacter pylori antibodies in a population from southern Estonia. European Journal of Gastroenterology and Hepatology, 1994, 6, 529-534.	1.6	20
162	Autoantibodies to cytochrome P450 enzymes P450scc, P450c17, and P450c21 in autoimmune polyglandular disease types I and II and in isolated Addison's disease. Journal of Clinical Endocrinology and Metabolism, 1994, 78, 323-328.	3.6	118

#	ARTICLE	IF	CITATIONS
163	Serum IgA anti-gliadin antibodies in an adult population sample. Digestive Diseases and Sciences, 1993, 38, 2034-2037.	2.3	67
164	Identification by molecular cloning of an autoantigen associated with Addison's disease as steroid 17 α -hydroxylase. Lancet, The, 1992, 339, 770-773.	13.7	186
165	Alpha1-Antitrypsin Allo-and Phenotypes in Gastric and Duodenal Ulcer. Scandinavian Journal of Gastroenterology, 1991, 26, 105-108.	1.5	3
166	Autoimmune Reactions to Gastric Mucosa in Chronic Gastritis: A Review. Scandinavian Journal of Gastroenterology, 1991, 26, 11-15.	1.5	4
167	Grade of <i>Helicobacter Pylori</i> Colonisation in Relation to Gastritis: A Six-Year Population-Based Follow-Up Study. Scandinavian Journal of Gastroenterology, 1991, 26, 142-150.	1.5	20
168	Helicobacter pylori: Histological and Serological Study on Gastric and Duodenal Ulcer Patients in Estonia. Scandinavian Journal of Gastroenterology, 1991, 26, 84-89.	1.5	18
169	Chronic Gastritis: Progression of Inflammation and Atrophy in a Six-Year Endoscopic Follow-Up of a Random Sample of 142 Estonian Urban Subjects. Scandinavian Journal of Gastroenterology, 1991, 26, 135-141.	1.5	71
170	Relation of parietal cell and thyroid antibodies to the state of gastric mucosa and basal serum gastrin levels during a 6-year follow up. Clinical and Experimental Immunology, 1989, 77, 202-5.	2.6	9
171	Progression of fundal gastritis in gastric ulcer patients. Gastroenterology, 1986, 90, 1096.	1.3	1
172	Seven-Year Follow-up Study of Chronic Gastritis in Gastric Ulcer Patients. Scandinavian Journal of Gastroenterology, 1985, 20, 198-204.	1.5	66
173	The relationship of parietal cell, gastrin cell, and thyroid autoantibodies to the state of the gastric mucosa in a population sample. Scandinavian Journal of Gastroenterology, 1984, 19, 1075-80.	1.5	22
174	Immunology of chronic gastritis. Annals of Clinical Research, 1981, 13, 130-2.	0.2	4
175	Gastric ulcer, gastritis and gastric carcinoma. Annals of Clinical Research, 1981, 13, 151-3.	0.2	9