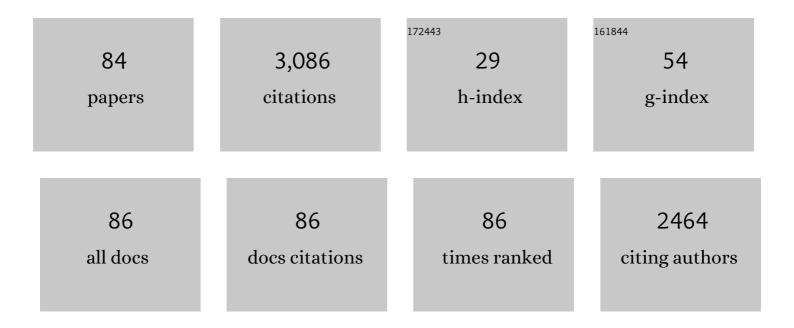
Mona Landin-Olsson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A novel radioligand binding assay to determine diagnostic accuracy of isoform-specific glutamic acid decarboxylase antibodies in childhood IDDM. Diabetologia, 1994, 37, 344-350.	6.3	404
2	Glutamate decarboxylase-, insulin-, and islet cell-antibodies and HLA typing to detect diabetes in a general population-based study of Swedish children Journal of Clinical Investigation, 1995, 95, 1505-1511.	8.2	204
3	Genetic Effects on Age-Dependent Onset and Islet Cell Autoantibody Markers in Type 1 Diabetes. Diabetes, 2002, 51, 1346-1355.	0.6	203
4	Islet cell and other organ-specific autoantibodies in all children developing Type 1 (insulin-dependent) diabetes mellitus in Sweden during one year and in matched control children. Diabetologia, 1989, 32, 387-395.	6.3	146
5	Â-Cell Function in Relation to Islet Cell Antibodies During the First 3 Yr After Clinical Diagnosis of Diabetes in Type II Diabetic Patients. Diabetes Care, 1993, 16, 902-910.	8.6	125
6	Islet cell antibodies and fasting C-peptide predict insulin requirement at diagnosis of diabetes mellitus. Diabetologia, 1990, 33, 561-568.	6.3	112
7	Predictive value of islet cell and insulin autoantibodies for Type 1 (insulin-dependent) diabetes mellitus in a population-based study of newly-diagnosed diabetic and matched control children. Diabetologia, 1992, 35, 1068-1073.	6.3	105
8	Factors influencing the magnitude, duration, and rate of fall of B-cell function in Type 1 (insulin-dependent) diabetic children followed for two years from their clinical diagnosis. Diabetologia, 1988, 31, 664-669.	6.3	98
9	Avoidance of sun exposure as a risk factor for major causes of death: a competing risk analysis of the Melanoma in Southern Sweden cohort. Journal of Internal Medicine, 2016, 280, 375-387.	6.0	94
10	Islet Cell and Thyrogastric Antibodies in 633 Consecutive 15- to 34-Yr-Old Patients in the Diabetes Incidence Study in Sweden. Diabetes, 1992, 41, 1022-1027.	0.6	92
11	Latent Autoimmune Diabetes in Adults. Annals of the New York Academy of Sciences, 2002, 958, 112-116.	3.8	72
12	Presence of GAD Antibodies During Gestational Diabetes Mellitus Predicts Type 1 Diabetes. Diabetes Care, 2007, 30, 1968-1971.	8.6	67
13	Recognition of Glutamic Acid Decarboxylase (GAD) by Autoantibodies from Different GAD Antibody-Positive Phenotypes1. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 4671-4679.	3.6	63
14	Clinical and immunological characteristics of Autoimmune Addison's disease: a nationwide Swedish multicenter study Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-2522.	3.6	62
15	Heterogeneity of islet pathology in two infants with recent onset diabetes mellitus. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 1995, 425, 631-40.	2.8	59
16	Previous Exposure to Measles, Mumps, and Rubella—but Not Vaccination During Adolescence—Correlates to the Prevalence of Pancreatic and Thyroid Autoantibodies. Pediatrics, 1999, 104, e12-e12.	2.1	55
17	Glutamic acid decarboxylase antibodies (GADA) is the most important factor for prediction of insulin therapy within 3 years in young adult diabetic patients not classified as Type 1 diabetes on clinical grounds. Diabetes/Metabolism Research and Reviews, 2000, 16, 442-447.	4.0	53
18	Negative association between type 1 diabetes and HLA DQB1*0602â€DQA1*0102 is attenuated with age at onset. International Journal of Immunogenetics, 1999, 26, 117-127.	1.2	51

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19	β-cell function and metabolic control in latent autoimmune diabetes in adults with early insulin versus conventional treatment: a 3-year follow-up. European Journal of Endocrinology, 2011, 164, 239-245.	3.7	51
20	Reduced levels of active GLP-1 in patients with cystic fibrosis with and without diabetes mellitus. Journal of Cystic Fibrosis, 2012, 11, 144-149.	0.7	48
21	A novel radioligand binding assay to determine diagnostic accuracy of isoform-specific glutamic acid decarboxylase antibodies in childhood IDDM. Diabetologia, 1994, 37, 344-350.	6.3	40
22	Impact of Pregestational Weight and Weight Gain during Pregnancy on Long-Term Risk for Diseases. PLoS ONE, 2017, 12, e0168543.	2.5	39
23	Obstetric and perinatal outcomes in pregnancies complicated by diabetes, and control pregnancies, in Kronoberg, Sweden. BMC Pregnancy and Childbirth, 2019, 19, 159.	2.4	35
24	POPULATION ANALYSIS OF PROTECTION BY HLA-DR AND DQ GENES FROM INSULIN-DEPENDENT DIABETES MELLITUS IN SWEDISH CHILDREN WITH INSULIN-DEPENDENT DIABETES AND CONTROLS. International Journal of Immunogenetics, 1995, 22, 443-465.	1.2	34
25	Failure to detect genomic viral sequences in pancreatic tissues from two children with acute-onset diabetes mellitus. Journal of Medical Virology, 1994, 42, 193-197.	5.0	32
26	Appearance of Islet Cell Autoantibodies after Clinical Diagnosis of Diabetes Mellitus. Autoimmunity, 1999, 29, 57-63.	2.6	32
27	Consumption of thylakoid-rich spinach extract reduces hunger, increases satiety and reduces cravings for palatable food in overweight women. Appetite, 2015, 91, 209-219.	3.7	32
28	Different HLA-DQ are Positively and Negatively Associated in Swedish Patients with Myasthenia Gravis. Autoimmunity, 1995, 22, 59-65.	2.6	31
29	Precision of the islet-cell antibody assay depends on the pancreas. Journal of Clinical Laboratory Analysis, 1990, 4, 289-294.	2.1	30
30	Plasma alkylresorcinols C17:0/C21:0 ratio, a biomarker of relative whole-grain rye intake, is associated to insulin sensitivity: a randomized study. European Journal of Clinical Nutrition, 2014, 68, 453-458.	2.9	29
31	Heterozygosity for MICA5.0/MICA5.1 and HLA-DR3-DQ2/DR4-DQ8 are independent genetic risk factors for latent autoimmune diabetes in adults. Human Immunology, 2003, 64, 902-909.	2.4	28
32	Genetic and Immunological Findings in Patients With Newly Diagnosed Insulin-Dependent Diabetes Mellitus. Hormone and Metabolic Research, 1996, 28, 344-347.	1.5	25
33	The probability of patients being admitted from the emergency department is negatively correlated to in-hospital bed occupancy – a registry study. International Journal of Emergency Medicine, 2014, 7, 8.	1.6	25
34	Hypophyseal tumor and gynecomastia preceding bilateral breast cancer development in a man. Cancer, 1984, 53, 1974-1977.	4.1	24
35	Glutamate Decarboxylase Antibodies in Non-Diabetic Pregnancy Precedes Insulin-Dependent Diabetes in the Offspring. Autoimmunity, 1997, 26, 261-269.	2.6	24
36	IgG4-subclass of glutamic acid decarboxylase antibody is more frequent in latent autoimmune diabetes in adults than in type 1 diabetes. Diabetologia, 2004, 47, 1984-1989.	6.3	23

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37	The Length of the CTLA-4 Microsatellite (AT)N-Repeat Affects the Risk for Type 1 Diabetes: For the Swedish Childhood Diabetes Study Group. Autoimmunity, 2000, 32, 173-180.	2.6	22
38	Abdominal obesity in type 1 diabetes associated with gender, cardiovascular risk factors and complications, and difficulties achieving treatment targets: a cross sectional study at a secondary care diabetes clinic. BMC Obesity, 2018, 5, 15.	3.1	22
39	Convalescence plasma treatment of COVID-19: results from a prematurely terminated randomized controlled open-label study in Southern Sweden. BMC Research Notes, 2021, 14, 440.	1.4	21
40	The prevalence and predictive value of the SLC30A8 R325W polymorphism and zinc transporter 8 autoantibodies in the development of GDM and postpartum type 1 diabetes. Endocrine, 2016, 53, 740-746.	2.3	19
41	Skim milk powder with high content of Maillard reaction products affect weight gain, organ development and intestinal inflammation in early life in rats. Food and Chemical Toxicology, 2019, 125, 78-84.	3.6	19
42	Combinations of Beta Cell Specific Autoantibodies at Diagnosis of Diabetes in Young Adults Reflects Different Courses of Beta Cell Damage. Autoimmunity, 2001, 33, 115-120.	2.6	18
43	The probability of readmission within 30Âdays of hospital discharge is positively associated with inpatient bed occupancy at discharge – a retrospective cohort study. BMC Emergency Medicine, 2015, 15, 37.	1.9	17
44	Gender, alexithymia and physical inactivity associated with abdominal obesity in type 1 diabetes mellitus: a cross sectional study at a secondary care hospital diabetes clinic. BMC Obesity, 2017, 4, 21.	3.1	17
45	Convalescent plasma treatment in severely immunosuppressed patients hospitalized with COVID-19: an observational study of 28 cases. Infectious Diseases, 2022, 54, 283-291.	2.8	17
46	Depression differed by midnight cortisol secretion, alexithymia and anxiety between diabetes types: a cross sectional comparison. BMC Psychiatry, 2017, 17, 335.	2.6	16
47	Ketoacidosis in young adults is not related to the islet antibodies at the diagnosis of Type 1 diabetes mellitus - a nationwide study. Diabetic Medicine, 2000, 17, 269-274.	2.3	15
48	Islet Cell Antibodies Represent Autoimmune Response Against Several Antigens. International Journal of Experimental Diabetes Research, 2001, 2, 85-90.	1.1	14
49	Predictability of C-peptide for autoimmune diabetes in young adult diabetic patients. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 2001, 18, 83-88.	0.2	14
50	Associations between in-hospital bed occupancy and unplanned 72-h revisits to the emergency department: a register study. International Journal of Emergency Medicine, 2014, 7, 25.	1.6	13
51	Autoimmune (Type 1) Diabetes in Young Adults in Sweden. Hormone and Metabolic Research, 1996, 28, 348-350.	1.5	12
52	Polymorphisms of TNF microsatellite marker a and HLA-DR-DQ in diabetes mellitus—a study in 609 Swedish subjects. Human Immunology, 2006, 67, 527-534.	2.4	12
53	Affect school and script analysis versus basic body awareness therapy in the treatment of psychological symptoms in patients with diabetes and high HbA1c concentrations: two study protocols for two randomized controlled trials. Trials, 2016, 17, 221.	1.6	12
54	The relationship between sun exposure and all-cause mortality. Photochemical and Photobiological Sciences, 2017, 16, 354-361.	2.9	12

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55	Prevalence of zinc transporter 8 antibodies in gestational diabetes mellitus. Diabetic Medicine, 2012, 29, e436-9.	2.3	11
56	Variability in the CIITA gene interacts with HLA in multiple sclerosis. Genes and Immunity, 2014, 15, 162-167.	4.1	10
57	Negative association between type 1 diabetes and HLA DQB1*0602-DQA1*0102 is attenuated with age at onset. International Journal of Immunogenetics, 1999, 26, 117-127.	1.2	9
58	Patients presenting at the emergency department with acute abdominal pain are less likely to be admitted to inpatient wards at times of access block: a registry study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2015, 23, 78.	2.6	9
59	Prevalence of β-cell and Thyroid Autoantibody Positivity in Schoolchildren during Three-Year Follow-up. Autoimmunity, 1999, 31, 175-185.	2.6	8
60	The glutamic acid decarboxylase 65 immunoglobulin G subclass profile differs between adult-onset type 1 diabetes and latent autoimmune diabetes in adults (LADA) up to 3 years after clinical onset. Clinical and Experimental Immunology, 2009, 157, 255-260.	2.6	8
61	Is type 1 diabetes a food-induced disease?. Medical Hypotheses, 2013, 81, 338-342.	1.5	8
62	Low sun exposure habits is associated with a dose-dependent increased risk of hypertension: a report from the large MISS cohort. Photochemical and Photobiological Sciences, 2021, 20, 285-292.	2.9	8
63	Sun Exposure - Hazards and Benefits. Anticancer Research, 2022, 42, 1671-1677.	1.1	8
64	Plasma levels of relaxin-2 are higher and correlated to C-peptide levels in early gestational diabetes mellitus. Endocrine, 2017, 57, 545-547.	2.3	7
65	Women with fair phenotypes seem to confer a survival advantage in a low UV milieu. A nested matched case control study. PLoS ONE, 2020, 15, e0228582.	2.5	7
66	HbA _{1c} levels in children with type 1 diabetes and correlation to diabetic retinopathy. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 369-374.	0.9	6
67	Standard mortality rates and years of life lost for serologically defined adult-onset type 1 and type 2 diabetes – A fifteen year follow-up. Diabetes Research and Clinical Practice, 2020, 160, 107943.	2.8	6
68	Outcomes of women with gestational diabetes mellitus in Sweden. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2015, 193, 132-135.	1.1	5
69	Pregnancyâ€associated plasma proteinâ€A2 levels are increased in earlyâ€pregnancy gestational diabetes: a novel biomarker for early risk estimation. Diabetic Medicine, 2020, 37, 131-137.	2.3	5
70	Women with a predisposition for diabetes have an increased risk of pregnancy complications, especially in combination with pregestational overweight. BMC Pregnancy and Childbirth, 2020, 20, 74.	2.4	5
71	IgG4 subclass glutamic acid decarboxylase antibodies (GADA) are associated with a reduced risk of developing type 1 diabetes as well as increased C-peptide levels in GADA positive gestational diabetes. Clinical Immunology, 2016, 162, 45-48.	3.2	4
72	Glycated proteins in infant formula may cause inflammation that could disturb tolerance induction and lead to autoimmune disease. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 1744-1746.	1.5	4

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73	Pregnancy outcome in women with gestational diabetes – A longitudinal study of changes in demography and treatment modalities. Acta Obstetricia Et Gynecologica Scandinavica, 2020, 99, 333-340.	2.8	4
74	Soluble CD163 and TWEAK in early pregnancy gestational diabetes and later glucose intolerance. PLoS ONE, 2019, 14, e0216728.	2.5	3
75	Determination of glutamic acid decarboxylase antibodies (GADA) IgG subclasses â^` comparison of three immunoprecipitation assays (IPAs). Clinical and Experimental Immunology, 2007, 150, 68-74.	2.6	2
76	Thylakoids Promote Satiety in Healthy Humans. Metabolic Effects and Mechanisms. ACS Symposium Series, 2012, , 521-531.	0.5	2
77	Clinical use of Câ€peptide and βâ€cell specific autoantibodies during gestational diabetes mellitus. Practical Diabetes, 2012, 29, 105-108.	0.3	2
78	Towards normalized birthweight in gestational diabetes mellitus. Acta Obstetricia Et Gynecologica Scandinavica, 2015, 94, 1090-1094.	2.8	2
79	Primary triage nurses do not divert patients away from the emergency department at times of high in-hospital bed occupancy - a retrospective cohort study. BMC Emergency Medicine, 2016, 16, 39.	1.9	2
80	Pancreatic antibodies as a marker for pancreatic graft rejection. Transplantation Proceedings, 1987, 19, 3890-1.	0.6	1
81	Structural and immunoendocrine remodeling in gut, pancreas and thymus in weaning rats fed powdered milk diets rich in Maillard reactants. Scientific Reports, 2022, 12, 4039.	3.3	1
82	Can a Nordic diet be implemented as a new strategy for successful long-term weight loss maintenance in subjects with obesity?. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
83	Weight Development in Children After Gastric Bypass Surgery. Journal of Family & Reproductive Health, 2019, 13, 176-180.	0.4	0
84	Nutrient intake and adherence to the Nordic nutrition recommendations in a Swedish cohort with abdominal obesity. Nutrition and Health, 0, , 026010602211057.	1.5	0