

Raffaella Buzzetti

List of Publications by Year in descending order

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Version: 2024-02-01

232
papers

9,917
citations

31902

53
h-index

46693

89
g-index

258
all docs

258
docs citations

258
times ranked

10816
citing authors

#	ARTICLE	IF	CITATIONS
1	The CTLA-4 gene region of chromosome 2q33 is linked to, and associated with, type 1 diabetes. Belgian Diabetes Registry. <i>Human Molecular Genetics</i> , 1996, 5, 1075-1080.	1.4	686
2	Dysfunction of lipid sensor GPR120 leads to obesity in both mouse and human. <i>Nature</i> , 2012, 483, 350-354.	13.7	572
3	Adult-Onset Autoimmune Diabetes in Europe Is Prevalent With a Broad Clinical Phenotype. <i>Diabetes Care</i> , 2013, 36, 908-913.	4.3	253
4	Effects on the incidence of cardiovascular events of the addition of pioglitazone versus sulfonylureas in patients with type 2 diabetes inadequately controlled with metformin (TOSCA.IT): a randomised, multicentre trial. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 887-897.	5.5	231
5	Covid-19 and diabetes mellitus: unveiling the interaction of two pandemics. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e33213321.	1.7	228
6	Linkage disequilibrium mapping of a type 1 diabetes susceptibility gene (IDDM7) to chromosome 2q31-q33. <i>Nature Genetics</i> , 1995, 9, 80-85.	9.4	226
7	No effect of oral insulin on residual beta-cell function in recent-onset Type I diabetes (the IMDIAB VII). <i>Diabetologia</i> , 2000, 43, 1000-1004.	2.9	207
8	High Titer of Autoantibodies to GAD Identifies a Specific Phenotype of Adult-Onset Autoimmune Diabetes. <i>Diabetes Care</i> , 2007, 30, 932-938.	4.3	206
9	Clinical significance of nonalbuminuric renal impairment in type 2 diabetes. <i>Journal of Hypertension</i> , 2011, 29, 1802-1809.	0.3	198
10	Adult-onset autoimmune diabetes: current knowledge and implications for management. <i>Nature Reviews Endocrinology</i> , 2017, 13, 674-686.	4.3	187
11	Insulin VNTR allele-specific effect in type 1 diabetes depends on identity of untransmitted paternal allele. <i>Nature Genetics</i> , 1997, 17, 350-352.	9.4	183
12	Non-synonymous polymorphisms in melanocortin-4 receptor protect against obesity: the two facets of a Janus obesity gene. <i>Human Molecular Genetics</i> , 2007, 16, 1837-1844.	1.4	174
13	Relative predispositional effects of HLA class II DRB1-DQB1 haplotypes and genotypes on type 1 diabetes: a meta-analysis. <i>Tissue Antigens</i> , 2007, 70, 110-127.	1.0	153
14	Zinc Transporter 8 Antibodies Complement GAD and IA-2 Antibodies in the Identification and Characterization of Adult-Onset Autoimmune Diabetes. <i>Diabetes Care</i> , 2010, 33, 104-108.	4.3	136
15	No Protective Effect of Calcitriol on β -Cell Function in Recent-Onset Type 1 Diabetes. <i>Diabetes Care</i> , 2010, 33, 1962-1963.	4.3	133
16	HbA1c Variability as an Independent Correlate of Nephropathy, but Not Retinopathy, in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 2301-2310.	4.3	130
17	Management of Latent Autoimmune Diabetes in Adults: A Consensus Statement From an International Expert Panel. <i>Diabetes</i> , 2020, 69, 2037-2047.	0.3	129
18	Confirmation of three susceptibility genes to insulin-dependent diabetes mellitus: IDDM4, IDDM5 and IDDM8. <i>Human Molecular Genetics</i> , 1996, 5, 693-698.	1.4	115

#	ARTICLE	IF	CITATIONS
19	Diabetes classification: grey zones, sound and smoke: Action LADA 1. Diabetes/Metabolism Research and Reviews, 2008, 24, 511-519.	1.7	115
20	Expression of pro-opiomelanocortin gene and quantification of adrenocorticotrophic hormone-like immunoreactivity in human normal peripheral mononuclear cells and lymphoid and myeloid malignancies.. Journal of Clinical Investigation, 1989, 83, 733-737.	3.9	115
21	Gender differences in cardiovascular disease risk factors, treatments and complications in patients with type 2 diabetes: the <sc>RIACE</sc> Italian multicentre study. Journal of Internal Medicine, 2013, 274, 176-191.	2.7	111
22	Metabolic Syndrome and Autoimmune Diabetes: Action LADA 3. Diabetes Care, 2009, 32, 160-164.	4.3	104
23	Vitamin K and osteoporosis: Myth or reality?. Metabolism: Clinical and Experimental, 2017, 70, 57-71.	1.5	103
24	Impact of a Mediterranean Dietary Pattern and Its Components on Cardiovascular Risk Factors, Glucose Control, and Body Weight in People with Type 2 Diabetes: A Real-Life Study. Nutrients, 2018, 10, 1067.	1.7	92
25	Cardiometabolic multimorbidity is associated with a worse Covid-19 prognosis than individual cardiometabolic risk factors: a multicentre retrospective study (CoViDiab II). Cardiovascular Diabetology, 2020, 19, 164.	2.7	90
26	Pro- and anti-inflammatory cytokines in latent autoimmune diabetes in adults, type 1 and type 2 diabetes patients: Action LADA 4. Diabetologia, 2011, 54, 1630-1638.	2.9	89
27	Association of DRB1*04-DQB1*0301 Haplotype and Lack of Association of Two Polymorphic Sites at CTLA-4 Gene with Hashimoto's Thyroiditis in an Italian Population. Thyroid, 2001, 11, 171-175.	2.4	88
28	Evidence by allelic association-dependent methods for a type 1 diabetes polygene (IDDM6) on chromosome 18q21. Human Molecular Genetics, 1997, 6, 1003-1010.	1.4	81
29	A new expression of diabetes: double diabetes. Trends in Endocrinology and Metabolism, 2007, 18, 52-57.	3.1	77
30	Adult-Onset Type 1 Diabetes: Current Understanding and Challenges. Diabetes Care, 2021, 44, 2449-2456.	4.3	73
31	Epigenetics in autoimmune diseases with focus on type 1 diabetes. Diabetes/Metabolism Research and Reviews, 2013, 29, 8-18.	1.7	72
32	Combination immunotherapies for type 1 diabetes mellitus. Nature Reviews Endocrinology, 2015, 11, 289-297.	4.3	72
33	Pathophysiology of Bone Fragility in Patients with Diabetes. Calcified Tissue International, 2017, 100, 122-132.	1.5	71
34	Suggestive Evidence for Association of Human Chromosome 18q12-q21 and Its Orthologue on Rat and Mouse Chromosome 18 With Several Autoimmune Diseases. Diabetes, 2001, 50, 184-194.	0.3	69
35	Time to Insulin Initiation Cannot Be Used in Defining Latent Autoimmune Diabetes in Adults. Diabetes Care, 2008, 31, 439-441.	4.3	69
36	Double blind trial of nicotinamide in recent-onset IDDM (the IMDIAB III study). Diabetologia, 1995, 38, 848-852.	2.9	68

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37	Distinct Monocyte Gene-Expression Profiles in Autoimmune Diabetes. <i>Diabetes</i> , 2008, 57, 2768-2773.	0.3	68
38	Wrist Circumference Is a Clinical Marker of Insulin Resistance in Overweight and Obese Children and Adolescents. <i>Circulation</i> , 2011, 123, 1757-1762.	1.6	68
39	Latent Autoimmune Diabetes in Adults in the United Arab Emirates: Clinical Features and Factors Related to Insulin-Requirement. <i>PLoS ONE</i> , 2015, 10, e0131837.	1.1	68
40	Effects of COVID-19 Lockdown on Glucose Control: Continuous Glucose Monitoring Data From People With Diabetes on Intensive Insulin Therapy. <i>Diabetes Care</i> , 2020, 43, e86-e87.	4.3	67
41	Genetic analysis of chromosome 2 in type 1 diabetes: analysis of putative loci IDDM7, IDDM12, and IDDM13 and candidate genes NRAMP1 and IA-2 and the interleukin-1 gene cluster. <i>IMDIAB Group. Diabetes</i> , 1998, 47, 1797-1799.	0.3	66
42	Obesity, Autoimmunity, and Double Diabetes in Youth. <i>Diabetes Care</i> , 2011, 34, S166-S170.	4.3	65
43	High GADA titer increases the risk of insulin requirement in LADA patients: a 7-year follow-up (NIRAD) Tj ETQq1 1 0.784314 rgBT /Overlo	1.9	63
44	The association of specific HLA class I and II alleles with type 1 diabetes among Filipinos. <i>Tissue Antigens</i> , 2002, 59, 452-469.	1.0	62
45	GADA Titer-Related Risk for Organ-Specific Autoimmunity in LADA Subjects Subdivided according to Gender (NIRAD Study 6). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 3759-3765.	1.8	62
46	Metabolic and immune parameters at clinical onset of insulin-dependent diabetes: A population-based study. <i>Metabolism: Clinical and Experimental</i> , 1998, 47, 1205-1210.	1.5	61
47	The G972R variant of the Insulin Receptor Substrate-1 (IRS-1) gene, body fat distribution and insulin-resistance. <i>Diabetologia</i> , 2001, 44, 367-372.	2.9	61
48	A high-sugar and high-fat diet impairs cardiac systolic and diastolic function in mice. <i>International Journal of Cardiology</i> , 2015, 198, 66-69.	0.8	61
49	CT60 Single Nucleotide Polymorphisms of the Cytotoxic T-Lymphocyte-Associated Antigen-4 Gene Region is Associated with Graves' Disease in an Italian Population. <i>Thyroid</i> , 2005, 15, 232-238.	2.4	59
50	The common PPAR- β Pro12Ala variant is associated with greater insulin sensitivity. <i>European Journal of Human Genetics</i> , 2004, 12, 1050-1054.	1.4	57
51	Fine Mapping of the Diabetes-Susceptibility Locus, IDDM4, on Chromosome 11q13. <i>American Journal of Human Genetics</i> , 1998, 63, 547-556.	2.6	56
52	The Protein Tyrosine Phosphatase Nonreceptor 22 (PTPN22) Is Associated With High GAD Antibody Titer in Latent Autoimmune Diabetes in Adults. <i>Diabetes Care</i> , 2008, 31, 534-538.	4.3	56
53	Obesity Contributes to Exercise Intolerance in Heart Failure With Preserved Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2487-2488.	1.2	56
54	The distribution of HLA class II susceptible/protective haplotypes could partially explain the low incidence of type 1 diabetes in continental Italy (Lazio region). <i>Tissue Antigens</i> , 2001, 58, 385-394.	1.0	54

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55	Saxagliptin improves glycaemic control and C-peptide secretion in latent autoimmune diabetes in adults (LADA). <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 289-296.	1.7	54
56	The Promoter Region of the Adiponectin Gene Is a Determinant in Modulating Insulin Sensitivity in Childhood Obesity. <i>Obesity</i> , 2006, 14, 1498-1504.	1.5	53
57	Identification of Tyrosine Phosphatase 2(256-760) Construct as a New, Sensitive Marker for the Detection of Islet Autoimmunity in Type 2 Diabetic Patients. <i>Diabetes</i> , 2008, 57, 1276-1283.	0.3	53
58	Polyphenol intake and cardiovascular risk factors in a population with type 2 diabetes: The TOSCA.IT study. <i>Clinical Nutrition</i> , 2017, 36, 1686-1692.	2.3	52
59	Chronic kidney disease in type 2 diabetes: Lessons from the Renal Insufficiency And Cardiovascular Events (RIACE) Italian Multicentre Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, 815-822.	1.1	51
60	Dietary Fat, Sugar Consumption, and Cardiorespiratory Fitness in Patients With Heart Failure With Preserved Ejection Fraction. <i>JACC Basic To Translational Science</i> , 2017, 2, 513-525.	1.9	51
61	A critical assessment of the interactions between the immune system and the hypothalamo-pituitary-adrenal axis. <i>Journal of Endocrinology</i> , 1989, 120, 183-187.	1.2	50
62	Vitamin E and nicotinamide have similar effects in maintaining residual beta cell function in recent onset insulin-dependent diabetes (the IMDIAB IV study). <i>European Journal of Endocrinology</i> , 1997, 137, 234-239.	1.9	49
63	Dissecting the genetics of Type 1 diabetes: relevance for familial clustering and differences in incidence. , 1998, 14, 111-128.		49
64	Latent autoimmune diabetes in adults is perched between type 1 and type 2: evidence from adults in one region of Spain. <i>Diabetes/Metabolism Research and Reviews</i> , 2013, 29, 446-451.	1.7	49
65	Kidney dysfunction and related cardiovascular risk factors among patients with type 2 diabetes. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 657-662.	0.4	49
66	Association of <i>TCF7L2</i> gene variants with low GAD autoantibody titre in LADA subjects (NIRAD) Tj ETQq0 0 Q rgeBT /Overlock 10 T	1.2	47
67	Sex differences in food choices, adherence to dietary recommendations and plasma lipid profile in type 2 diabetes - The TOSCA.IT study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 879-885.	1.1	43
68	Î²-Cell Protection and Therapy for Latent Autoimmune Diabetes in Adults. <i>Diabetes Care</i> , 2009, 32, S246-S252.	4.3	42
69	Influence of dietary fat and carbohydrates proportions on plasma lipids, glucose control and low-grade inflammation in patients with type 2 diabetes - The TOSCA.IT Study. <i>European Journal of Nutrition</i> , 2016, 55, 1645-1651.	1.8	42
70	Residual insulin secretion at diagnosis of type 1 diabetes is independently associated with both, age of onset and HLA genotype. <i>Diabetes/Metabolism Research and Reviews</i> , 2005, 21, 271-275.	1.7	41
71	Effects of the COVID-19 lockdown on glycaemic control in subjects with type 2 diabetes: the glycalock study. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1624-1630.	2.2	41
72	A multi-centre randomized trial of two different doses of nicotinamide in patients with recent-onset Type 1 diabetes (the IMDIAB VI). <i>Diabetes/Metabolism Research and Reviews</i> , 1999, 15, 181-185.	1.7	40

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73	A Two Year Observational Study of Nicotinamide and Intensive Insulin Therapy in Patients with Recent Onset Type I Diabetes Mellitus. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2005, 18, 749-54.	0.4	40
74	C-Peptide Response and HLA Genotypes in Subjects With Recent-Onset Type 1 Diabetes After Immunotherapy With DiaPep277. <i>Diabetes</i> , 2011, 60, 3067-3072.	0.3	40
75	Dulaglutide treatment results in effective glycaemic control in latent autoimmune diabetes in adults (LADA): A <i>post-hoc</i> analysis of the AWARD-2, -4 and -5 Trials. <i>Diabetes, Obesity and Metabolism</i> , 2018;20, 1490-1498.		40
76	The Gly482Ser Missense Mutation of the Peroxisome Proliferator-Activated Receptor β Coactivator-1 α (PGC-1 α) Gene Associates with Reduced Insulin Sensitivity in Normal and Glucose-Intolerant Obese Subjects. <i>Disease Markers</i> , 2005, 21, 175-180.	0.6	38
77	PPAR- β Pro12Ala Variant Is Associated with Greater Insulin Sensitivity in Childhood Obesity. <i>Pediatric Research</i> , 2005, 57, 138-140.	1.1	38
78	A new variation in the promoter region, the α 604 C>T, and the Leu72Met polymorphism of the ghrelin gene are associated with protection to insulin resistance. <i>International Journal of Obesity</i> , 2008, 32, 663-668.	1.6	37
79	Increased serum concentrations of adhesion molecules but not of chemokines in patients with Type-2 diabetes compared with patients with Type-1 diabetes and latent autoimmune diabetes in adult age: Action LADA-5. <i>Diabetic Medicine</i> , 2012, 29, 470-478.	1.2	37
80	The Gly972->Arg IRS-1 Variant Is Associated With Type 1 Diabetes in Continental Italy. <i>Diabetes</i> , 2003, 52, 887-890.	0.3	36
81	Time-varying risk of microvascular complications in latent autoimmune diabetes of adulthood compared with type 2 diabetes in adults: a post-hoc analysis of the UK Prospective Diabetes Study 30-year follow-up data (UKPDS 86). <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 206-215.	5.5	36
82	The PTPN22 1858T Gene Variant in Type 1 Diabetes Is Associated With Reduced Residual β -Cell Function and Worse Metabolic Control. <i>Diabetes Care</i> , 2008, 31, 1214-1218.	4.3	35
83	Detection of Insulinitis by Pancreatic Scintigraphy With ^{99m}Tc -Labeled IL-2 and MRI in Patients With LADA (Action LADA 10). <i>Diabetes Care</i> , 2015, 38, 652-658.	4.3	35
84	Randomized Trial Comparing Nicotinamide and Nicotinamide Plus Cyclosporin in Recent Onset Insulin-Dependent Diabetes (IMDIAB 1). <i>Diabetic Medicine</i> , 1994, 11, 98-104.	1.2	34
85	Glucose evaluation trial for remission (GETREM) in type 1 diabetes: a European multicentre study. <i>Diabetes Research and Clinical Practice</i> , 2005, 68, 258-264.	1.1	34
86	HLA-dependent autoantibodies against post-translationally modified collagen type II in type 1 diabetes mellitus. <i>Diabetologia</i> , 2013, 56, 563-572.	2.9	34
87	Prevention of type 2 diabetes mellitus: is it feasible?. <i>Diabetes/Metabolism Research and Reviews</i> , 2014, 30, 4-12.	1.7	34
88	Exercise at lunchtime: effect on glycemic control and oxidative stress in middle-aged men with type 2 diabetes. <i>European Journal of Applied Physiology</i> , 2016, 116, 573-582.	1.2	34
89	Serum Sclerostin and Bone Turnover in Latent Autoimmune Diabetes in Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1921-1928.	1.8	34
90	C-peptide determination in the diagnosis of type of diabetes and its management: A clinical perspective. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1912-1926.	2.2	34

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91	CTLA-4 and HLA gene susceptibility to thyroid-associated orbitopathy. <i>Lancet, The</i> , 1999, 354, 1824.	6.3	33
92	Clinical features of patients with type 2 diabetes with and without Covid-19: A case control study (CoViDiab I). <i>Diabetes Research and Clinical Practice</i> , 2020, 169, 108454.	1.1	32
93	Risk factors and predictive biomarkers of early cardiovascular disease in obese youth. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3134.	1.7	31
94	Genetic prediction of type 1 diabetes in a population with low frequency of HLA risk genotypes and low incidence of the disease (the DIABFIN study). <i>Diabetes/Metabolism Research and Reviews</i> , 2004, 20, 137-143.	1.7	29
95	Blood ketone bodies in patients with recent-onset type 1 diabetes (a multicenter study). <i>Pediatric Diabetes</i> , 2006, 7, 223-228.	1.2	29
96	High prevalence of advanced retinopathy in patients with type 2 diabetes from the Renal Insufficiency And Cardiovascular Events (RIACE) Italian Multicenter Study. <i>Diabetes Research and Clinical Practice</i> , 2012, 98, 329-337.	1.1	29
97	Tyrosine Phosphatase-Related Islet Antigen 2 (256-760) Autoantibodies, the Only Marker of Islet Autoimmunity That Increases by Increasing the Degree of BMI in Obese Subjects With Type 2 Diabetes. <i>Diabetes Care</i> , 2015, 38, 513-520.	4.3	29
98	The complex combination of COVID-19 and diabetes: pleiotropic changes in glucose metabolism. <i>Endocrine</i> , 2021, 72, 317-325.	1.1	29
99	Similar incidence of type 1 diabetes in two ethnically different populations (Italy and Slovenia) is sustained by similar HLA susceptible/protective haplotype frequencies. <i>Tissue Antigens</i> , 2002, 60, 244-253.	1.0	28
100	The 3'-UTR C>T polymorphism of the oxidized LDL-receptor 1 (OLR1) gene does not associate with coronary artery disease in Italian CAD patients or with the severity of coronary disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2006, 16, 345-352.	1.1	28
101	Impact of obesity on the increasing incidence of type 1 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1009-1013.	2.2	28
102	Hyperendorphinemia in obesity and relationships to affective state. <i>Physiology and Behavior</i> , 1986, 36, 937-940.	1.0	27
103	A 5-year (1989-1993) Prospective Study of the Incidence of IDDM in Rome and the Lazio Region in the Age-Group 0-14 years. <i>Diabetes Care</i> , 1996, 19, 70-73.	4.3	27
104	Interleukin-18 mediates cardiac dysfunction induced by western diet independent of obesity and hyperglycemia in the mouse. <i>Nutrition and Diabetes</i> , 2017, 7, e258-e258.	1.5	27
105	Adult-onset autoimmune diabetes in 2020: An update. <i>Maturitas</i> , 2020, 137, 37-44.	1.0	27
106	Genotypes of cytosolic low molecular-weight protein-tyrosine-phosphatase correlate with age at onset of type 1 diabetes in a sex-specific manner. <i>Metabolism: Clinical and Experimental</i> , 2002, 51, 419-422.	1.5	26
107	Rationale and design of the DARWIN-T2D (Dapagliflozin Real World Evidence in Type 2 Diabetes). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 1089-1097.	1.1	26
108	Effects of empagliflozin on cardiorespiratory fitness and significant interaction of loop diuretics. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2014-2018.	2.2	26

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109	Sclerostin is expressed in the atherosclerotic plaques of patients who undergoing carotid endarterectomy. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3069.	1.7	25
110	HLA-DQA1 and DQB1 Gene Polymorphisms in Type I Diabetic Patients from Central Italy and Their Use for Risk Prediction. <i>Diabetes</i> , 1993, 42, 1173-1178.	0.3	24
111	IL12B Polymorphism and Type 1 Diabetes in the Italian Population: A Case-Control Study. <i>Diabetes</i> , 2002, 51, 1649-1650.	0.3	24
112	Distribution of cardiovascular disease and retinopathy in patients with type 2 diabetes according to different classification systems for chronic kidney disease: a cross-sectional analysis of the renal insufficiency and cardiovascular events (RIACE) Italian multicenter study. <i>Cardiovascular Diabetology</i> , 2014, 13, 59.	2.7	24
113	Association of β_2 adrenergic receptor polymorphisms and related haplotypes with triglyceride and LDL-cholesterol levels. <i>European Journal of Human Genetics</i> , 2006, 14, 94-100.	1.4	23
114	Use of DPP4 inhibitors in Italy does not correlate with diabetes prevalence among COVID-19 deaths. <i>Diabetes Research and Clinical Practice</i> , 2021, 171, 108444.	1.1	23
115	Autoantibody negative new onset Type 1 diabetic patients lacking high risk HLA alleles in a Caucasian population: are these Type 1b diabetes cases?. <i>Diabetes/Metabolism Research and Reviews</i> , 2000, 16, 8-14.	1.7	22
116	Metabolic Factors Affecting Residual Beta Cell Function Assessed by C-Peptide Secretion in Patients with Newly Diagnosed Type 1 Diabetes. <i>Hormone and Metabolic Research</i> , 2006, 38, 668-672.	0.7	22
117	ISA-2011B, a Phosphatidylinositol 4-Phosphate 5-Kinase β Inhibitor, Impairs CD28-Dependent Costimulatory and Pro-inflammatory Signals in Human T Lymphocytes. <i>Frontiers in Immunology</i> , 2017, 8, 502.	2.2	22
118	Type 1 diabetes risk for human leukocyte antigen (HLA)-DR3 haplotypes depends on genotypic context: Association of DPB1 and HLA class I loci among DR3- and DR4-matched Italian patients and controls. <i>Human Immunology</i> , 2008, 69, 291-300.	1.2	21
119	Circulating Reg1 β Proteins and Autoantibodies to Reg1 β Proteins as Biomarkers of β -Cell Regeneration and Damage in Type 1 Diabetes. <i>Hormone and Metabolic Research</i> , 2010, 42, 955-960.	0.7	21
120	Effects of caloric restriction and exercise on B-Endorphin, ACTH and cortisol circulating levels in obesity. <i>Physiology and Behavior</i> , 1988, 42, 65-68.	1.0	20
121	Aminotransferase activity in morbid and uncomplicated obesity: Predictive role of fasting insulin. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2007, 17, 442-447.	1.1	20
122	HLA-DRB1*03 and DRB1*04 are associated with atrophic gastritis in an Italian population. <i>Digestive and Liver Disease</i> , 2010, 42, 854-859.	0.4	20
123	Relation of Body Circumferences to Cardiometabolic Disease in Overweight-Obese Subjects. <i>American Journal of Cardiology</i> , 2016, 118, 822-827.	0.7	20
124	Effect of Calcitriol on Bone Turnover and Osteocalcin in Recent-Onset Type 1 Diabetes. <i>PLoS ONE</i> , 2013, 8, e56488.	1.1	20
125	The glucose clamp reveals an association between adiponectin gene polymorphisms and insulin sensitivity in obese subjects. <i>International Journal of Obesity</i> , 2007, 31, 424-428.	1.6	19
126	Continuous Subcutaneous Insulin Infusion in Italy: Third National Survey. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 96-104.	2.4	18

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127	Association of CTLA-4 variation with type I diabetes in Filipinos. <i>Immunogenetics</i> , 2002, 54, 310-313.	1.2	17
128	The addition of E (Empowerment and Economics) to the ABCD algorithm in diabetes care. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 599-606.	1.2	17
129	Similar effectiveness of dapagliflozin and GLP-1 receptor agonists concerning combined endpoints in routine clinical practice: A multicentre retrospective study. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 1886-1894.	2.2	17
130	Wrist circumference is a biomarker of adipose tissue dysfunction and cardiovascular risk in children with obesity. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 101-107.	1.8	17
131	Pasta Consumption and Connected Dietary Habits: Associations with Glucose Control, Adiposity Measures, and Cardiovascular Risk Factors in People with Type 2 Diabetes – TOSCA.IT Study. <i>Nutrients</i> , 2020, 12, 101.	1.7	17
132	Small Nerve Fiber Damage and Langerhans Cells in Type 1 and Type 2 Diabetes and LADA Measured by Corneal Confocal Microscopy. , 2021, 62, 5.		17
133	Left Ventricular Mass and +276 G/G Single Nucleotide Polymorphism of the Adiponectin Gene in Uncomplicated Obesity*. <i>Obesity</i> , 2006, 14, 368-372.	1.5	16
134	Blue eyes as a risk factor for type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2011, 27, 609-613.	1.7	16
135	Short-term safety profile of Sars-Cov2 vaccination on glucose control: Continuous glucose monitoring data in people with autoimmune diabetes. <i>Diabetes Research and Clinical Practice</i> , 2021, 179, 109022.	1.1	15
136	Plasma Beta-Endorphin in Response to Oral Glucose Tolerance Test in Obese Patients. <i>Hormone and Metabolic Research</i> , 1987, 19, 204-207.	0.7	14
137	Combination of Nicotinamide and Steroid Versus Nicotinamide in Recent-Onset IDDM: The IMDIAB II Study. <i>Diabetes Care</i> , 1994, 17, 897-900.	4.3	14
138	Low-risk HLA genotype in Type 1 diabetes is associated with less destruction of pancreatic B-cells 12 months after diagnosis. <i>Diabetic Medicine</i> , 2007, 24, 1487-1490.	1.2	14
139	Imatinib does not substantially modify the glycemc profile in patients with chronic myeloid leukaemia. <i>Leukemia Research</i> , 2010, 34, e5-e7.	0.4	14
140	The METABOLIC Study: Multidimensional assessment of health and functional status in older patients with type 2 diabetes taking oral antidiabetic treatment. <i>Diabetes and Metabolism</i> , 2013, 39, 236-243.	1.4	14
141	Investigational therapies targeting CD3 for prevention and treatment of type 1 diabetes. <i>Expert Opinion on Investigational Drugs</i> , 2021, 30, 1209-1219.	1.9	14
142	An Explanation for the Neutral Effect of DR2 on IDDM Susceptibility in Central Italy. <i>Diabetes</i> , 1992, 41, 904-908.	0.3	13
143	Homozygosity for the Ala Allele of the PPAR-2 Pro12Ala Polymorphism Is Associated with Reduced Risk of Coronary Artery Disease. <i>Disease Markers</i> , 2010, 29, 259-264.	0.6	13
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155	Evidence of diabetes-specific autoimmunity in obese subjects with normal glucose tolerance. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e3055.	1.7	10
156	Osteocalcin and sclerostin: Background characters or main actors in cardiovascular disease?. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3217.	1.7	10
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182	Association of OPG/RANKL ratio with left ventricular hypertrophy and geometric remodeling in male overweight/obese youths. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 427-434.	1.8	5
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