

# Enzo Bonora

## List of Publications by Year in descending order

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301  
papers

29,189  
citations

7069

78  
h-index

5364

164  
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305  
all docs

305  
docs citations

305  
times ranked

32031  
citing authors

#	ARTICLE	IF	CITATIONS
1	European guidelines on cardiovascular disease prevention in clinical practice: executive summary: Fourth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (Constituted by representatives of nine societies and by invited) Tj ETQq1 1 0:784314 rgtBT /Over	1.9	2,331
2	Homeostasis model assessment closely mirrors the glucose clamp technique in the assessment of insulin sensitivity: studies in subjects with various degrees of glucose tolerance and insulin sensitivity. Diabetes Care, 2000, 23, 57-63.	4.3	2,176
3	Risk of Cardiovascular Disease in Patients with Nonalcoholic Fatty Liver Disease. New England Journal of Medicine, 2010, 363, 1341-1350.	13.9	1,637
4	Plasma MicroRNA Profiling Reveals Loss of Endothelial MiR-126 and Other MicroRNAs in Type 2 Diabetes. Circulation Research, 2010, 107, 810-817.	2.0	1,280
5	Toll-like Receptor 4 Polymorphisms and Atherogenesis. New England Journal of Medicine, 2002, 347, 185-192.	13.9	993
6	Risk Factors for Coronary Artery Disease in Healthy Persons with Hyperinsulinemia and Normal Glucose Tolerance. New England Journal of Medicine, 1989, 320, 702-706.	13.9	756
7	Prevalence of insulin resistance in metabolic disorders: the Bruneck Study. Diabetes, 1998, 47, 1643-1649.	0.3	750
8	Estimates of <i>In Vivo</i> Insulin Action in Man: Comparison of Insulin Tolerance Tests with Euglycemic and Hyperglycemic Glucose Clamp Studies*. Journal of Clinical Endocrinology and Metabolism, 1989, 68, 374-378.	1.8	508
9	HOMA-Estimated Insulin Resistance Is an Independent Predictor of Cardiovascular Disease in Type 2 Diabetic Subjects: Prospective data from the Verona Diabetes Complications Study. Diabetes Care, 2002, 25, 1135-1141.	4.3	493
10	Chronic Infections and the Risk of Carotid Atherosclerosis. Circulation, 2001, 103, 1064-1070.	1.6	491
11	Nonalcoholic Fatty Liver Disease and Risk of Incident Type 2 Diabetes: A Meta-analysis. Diabetes Care, 2018, 41, 372-382.	4.3	407
12	Postprandial blood glucose as a risk factor for cardiovascular disease in Type II diabetes: the epidemiological evidence. Diabetologia, 2001, 44, 2107-2114.	2.9	387
13	Insulin Causes Endothelial Dysfunction in Humans. Circulation, 2002, 105, 576-582.	1.6	367
14	Cause-specific mortality in type 2 diabetes. The Verona Diabetes Study. Diabetes Care, 1999, 22, 756-761.	4.3	356
15	The Pros and Cons of Diagnosing Diabetes With A1C. Diabetes Care, 2011, 34, S184-S190.	4.3	293
16	Insulin sensitivity and regular alcohol consumption: large, prospective, cross sectional population study (Bruneck study). BMJ: British Medical Journal, 1996, 313, 1040-1044.	2.4	292
17	Carotid Atherosclerosis and Coronary Heart Disease in the Metabolic Syndrome: Prospective data from the Bruneck Study. Diabetes Care, 2003, 26, 1251-1257.	4.3	286
18	Insulin Resistance as Estimated by Homeostasis Model Assessment Predicts Incident Symptomatic Cardiovascular Disease in Caucasian Subjects From the General Population: The Bruneck Study. Diabetes Care, 2007, 30, 318-324.	4.3	283

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19	Both resistance training and aerobic training reduce hepatic fat content in type 2 diabetic subjects with nonalcoholic fatty liver disease (the RAED2 randomized trial). <i>Hepatology</i> , 2013, 58, 1287-1295.	3.6	275
20	Nonalcoholic fatty liver disease increases risk of incident chronic kidney disease: A systematic review and meta-analysis. <i>Metabolism: Clinical and Experimental</i> , 2018, 79, 64-76.	1.5	261
21	Disruptive mitochondrial DNA mutations in complex I subunits are markers of oncocytic phenotype in thyroid tumors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 9001-9006.	3.3	256
22	Population-Based Incidence Rates and Risk Factors for Type 2 Diabetes in White Individuals: The Bruneck Study. <i>Diabetes</i> , 2004, 53, 1782-1789.	0.3	250
23	The Metabolic Syndrome is an independent predictor of cardiovascular disease in Type 2 diabetic subjects. Prospective data from the Verona Diabetes Complications Study. <i>Diabetic Medicine</i> , 2004, 21, 52-58.	1.2	248
24	Fasting plasma glucose variability predicts 10-year survival of type 2 diabetic patients: the Verona Diabetes Study. <i>Diabetes Care</i> , 2000, 23, 45-50.	4.3	235
25	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
26	Plasma Glucose Levels Throughout the Day and HbA1c Interrelationships in Type 2 Diabetes: Implications for treatment and monitoring of metabolic control. <i>Diabetes Care</i> , 2001, 24, 2023-2029.	4.3	219
27	Blockade of receptor activator of nuclear factor- $\kappa$ B (RANKL) signaling improves hepatic insulin resistance and prevents development of diabetes mellitus. <i>Nature Medicine</i> , 2013, 19, 358-363.	15.2	211
28	Serum Uric Acid Levels and Incident Chronic Kidney Disease in Patients With Type 2 Diabetes and Preserved Kidney Function. <i>Diabetes Care</i> , 2012, 35, 99-104.	4.3	207
29	Prevalence of non-alcoholic fatty liver disease and its association with cardiovascular disease in patients with type 1 diabetes. <i>Journal of Hepatology</i> , 2010, 53, 713-718.	1.8	202
30	Circulating MicroRNA-122 Is Associated With the Risk of New-Onset Metabolic Syndrome and Type 2 Diabetes. <i>Diabetes</i> , 2017, 66, 347-357.	0.3	199
31	Clinical significance of nonalbuminuric renal impairment in type 2 diabetes. <i>Journal of Hypertension</i> , 2011, 29, 1802-1809.	0.3	198
32	FOXP2 Is Not a Major Susceptibility Gene for Autism or Specific Language Impairment. <i>American Journal of Human Genetics</i> , 2002, 70, 1318-1327.	2.6	197
33	Association Between Plasma Triglycerides and High-Density Lipoprotein Cholesterol and Microvascular Kidney Disease and Retinopathy in Type 2 Diabetes Mellitus. <i>Circulation</i> , 2014, 129, 999-1008.	1.6	197
34	Divergences in Insulin Resistance Between the Different Phenotypes of the Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E628-E637.	1.8	186
35	Predictors of Estimated GFR Decline in Patients with Type 2 Diabetes and Preserved Kidney Function. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012, 7, 401-408.	2.2	178
36	Metabolic Effects of Aerobic Training and Resistance Training in Type 2 Diabetic Subjects. <i>Diabetes Care</i> , 2012, 35, 676-682.	4.3	177

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37	The metabolic syndrome and cardiovascular disease. <i>Annals of Medicine</i> , 2006, 38, 64-80.	1.5	172
38	Alcohol Consumption and Atherosclerosis: What Is the Relation?. <i>Stroke</i> , 1998, 29, 900-907.	1.0	162
39	Metabolic Syndrome: epidemiology and more extensive phenotypic description. Cross-sectional data from the Bruneck Study. <i>International Journal of Obesity</i> , 2003, 27, 1283-1289.	1.6	157
40	Cigarette Smoking and Insulin Resistance in Patients with Noninsulin-Dependent Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 3619-3624.	1.8	154
41	Risk of chronic kidney disease in patients with non-alcoholic fatty liver disease: Is there a link?. <i>Journal of Hepatology</i> , 2011, 54, 1020-1029.	1.8	152
42	Characterization of cellular defects of insulin action in type 2 (non-insulin-dependent) diabetes mellitus. <i>Journal of Clinical Investigation</i> , 1993, 91, 484-494.	3.9	152
43	Evidence for an independent relationship between plasma insulin and concentration of high density lipoprotein cholesterol and triglyceride. <i>Atherosclerosis</i> , 1985, 55, 259-266.	0.4	150
44	Decreased hepatic insulin extraction in subjects with mild glucose intolerance. <i>Metabolism: Clinical and Experimental</i> , 1983, 32, 438-446.	1.5	147
45	Total Body Fat Content and Fat Topography Are Associated Differently With In Vivo Glucose Metabolism in Nonobese and Obese Nondiabetic Women. <i>Diabetes</i> , 1992, 41, 1151-1159.	0.3	145
46	Role of Tissue-Specific Blood Flow and Tissue Recruitment in Insulin-Mediated Glucose Uptake of Human Skeletal Muscle. <i>Circulation</i> , 1998, 98, 234-241.	1.6	145
47	Non-alcoholic fatty liver disease is independently associated with an increased prevalence of chronic kidney disease and retinopathy in type 1 diabetic patients. <i>Diabetologia</i> , 2010, 53, 1341-1348.	2.9	141
48	The Verona diabetes study: a population-based survey on known diabetes mellitus prevalence and 5-year all-cause mortality. <i>Diabetologia</i> , 1995, 38, 318-325.	2.9	139
49	Intimal-Medial Thickness of the Carotid Artery in Nondiabetic and NIDDM Patients: Relationship with insulin resistance. <i>Diabetes Care</i> , 1997, 20, 627-631.	4.3	139
50	Is it possible to derive a reliable estimate of human visceral and subcutaneous abdominal adipose tissue from simple anthropometric measurements?. <i>Metabolism: Clinical and Experimental</i> , 1995, 44, 1617-1625.	1.5	136
51	Effects of glucosamine infusion on insulin secretion and insulin action in humans. <i>Diabetes</i> , 2000, 49, 926-935.	0.3	136
52	Transmembrane glucose transport in skeletal muscle of patients with non-insulin-dependent diabetes. <i>Journal of Clinical Investigation</i> , 1993, 92, 486-494.	3.9	134
53	Distinct Risk Profiles of Early and Advanced Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 529-537.	1.1	130
54	Prevalence and correlates of post-prandial hyperglycaemia in a large sample of patients with type 2 diabetes mellitus. <i>Diabetologia</i> , 2006, 49, 846-854.	2.9	130

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55	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
56	Nonalcoholic Fatty Liver Disease Is Independently Associated With an Increased Incidence of Chronic Kidney Disease in Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2014, 37, 1729-1736.	4.3	129
57	Mortality From Site-Specific Malignancies in Type 2 Diabetic Patients From Verona. <i>Diabetes Care</i> , 2003, 26, 1047-1051.	4.3	128
58	Impaired glucose tolerance, Type II diabetes mellitus and carotid atherosclerosis: prospective results from the Bruneck Study. <i>Diabetologia</i> , 2000, 43, 156-164.	2.9	125
59	Relationship between blood pressure and plasma insulin in non-obese and obese non-diabetic subjects. <i>Diabetologia</i> , 1987, 30, 719-723.	2.9	123
60	Mortality From Chronic Liver Diseases in Diabetes. <i>American Journal of Gastroenterology</i> , 2014, 109, 1020-1025.	0.2	121
61	Analysis of reelin as a candidate gene for autism. <i>Molecular Psychiatry</i> , 2003, 8, 885-892.	4.1	119
62	Imatinib and Regression of Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2005, 352, 1049-1050.	13.9	118
63	Long-term Instability of Fasting Plasma Glucose, a Novel Predictor of Cardiovascular Mortality in Elderly Patients With Non-Insulin-Dependent Diabetes Mellitus. <i>Circulation</i> , 1997, 96, 1750-1754.	1.6	118
64	Analysis of IMGSAC autism susceptibility loci: evidence for sex limited and parent of origin specific effects. <i>Journal of Medical Genetics</i> , 2005, 42, 132-137.	1.5	114
65	Increased risk of cardiovascular disease and chronic kidney disease in NAFLD. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2012, 9, 372-381.	8.2	113
66	Elevated Serum Uric Acid Concentrations Independently Predict Cardiovascular Mortality in Type 2 Diabetic Patients. <i>Diabetes Care</i> , 2009, 32, 1716-1720.	4.3	111
67	Gender differences in cardiovascular disease risk factors, treatments and complications in patients with type 2 diabetes: the RIACE Italian multicentre study. <i>Journal of Internal Medicine</i> , 2013, 274, 176-191.	2.7	111
68	Changes in insulin and lipid metabolism in males with asymptomatic hyperuricaemia. <i>Journal of Internal Medicine</i> , 1993, 234, 25-30.	2.7	109
69	Screening of nine candidate genes for autism on chromosome 2q reveals rare nonsynonymous variants in the cAMP-GEFII gene. <i>Molecular Psychiatry</i> , 2003, 8, 916-924.	4.1	108
70	Diverging Association of Reduced Glomerular Filtration Rate and Albuminuria With Coronary and Noncoronary Events in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, 143-149.	4.3	107
71	Non-alcoholic fatty liver disease is associated with an increased prevalence of atrial fibrillation in hospitalized patients with Type 2 diabetes. <i>Clinical Science</i> , 2013, 125, 301-310.	1.8	107
72	Loss of ZnT8 function protects against diabetes by enhanced insulin secretion. <i>Nature Genetics</i> , 2019, 51, 1596-1606.	9.4	96

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73	Nonalcoholic Fatty Liver Disease Is Associated With Ventricular Arrhythmias in Patients With Type 2 Diabetes Referred for Clinically Indicated 24-Hour Holter Monitoring. <i>Diabetes Care</i> , 2016, 39, 1416-1423.	4.3	95
74	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. <i>Nutrients</i> , 2018, 10, 1067.	1.7	92
75	Efficacy and Safety of Dulaglutide 3.0 mg and 4.5 mg Versus Dulaglutide 1.5 mg in Metformin-Treated Patients With Type 2 Diabetes in a Randomized Controlled Trial (AWARD-11). <i>Diabetes Care</i> , 2021, 44, 765-773.	4.3	91
76	Insulin resistance in a large cohort of women with polycystic ovary syndrome: a comparison between euglycaemic-hyperinsulinaemic clamp and surrogate indexes. <i>Human Reproduction</i> , 2017, 32, 2515-2521.	0.4	90
77	Association Between Primary Hypothyroidism and Nonalcoholic Fatty Liver Disease: A Systematic Review and Meta-Analysis. <i>Thyroid</i> , 2018, 28, 1270-1284.	2.4	87
78	Evidence that multiple risk factors for coronary artery disease exist in persons with abnormal glucose tolerance. <i>American Journal of Medicine</i> , 1987, 83, 609-612.	0.6	84
79	Non-albuminuric renal impairment is a strong predictor of mortality in individuals with type 2 diabetes: the Renal Insufficiency And Cardiovascular Events (RIACE) Italian multicentre study. <i>Diabetologia</i> , 2018, 61, 2277-2289.	2.9	83
80	Heart valve calcification in patients with type 2 diabetes and nonalcoholic fatty liver disease. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 879-887.	1.5	82
81	Prognostic Impact of Diabetes on Long-term Survival Outcomes in Patients With Heart Failure: A Meta-analysis. <i>Diabetes Care</i> , 2017, 40, 1597-1605.	4.3	82
82	Assessment of $\beta$ -cell function during the oral glucose tolerance test by a minimal model of insulin secretion. <i>European Journal of Clinical Investigation</i> , 2001, 31, 405-416.	1.7	81
83	Nonalcoholic Fatty Liver Disease Is Independently Associated with Early Left Ventricular Diastolic Dysfunction in Patients with Type 2 Diabetes. <i>PLoS ONE</i> , 2015, 10, e0135329.	1.1	81
84	Association between nonalcoholic fatty liver disease and colorectal tumours in asymptomatic adults undergoing screening colonoscopy: a systematic review and meta-analysis. <i>Metabolism: Clinical and Experimental</i> , 2018, 87, 1-12.	1.5	80
85	Attending the Diabetes Center Is Associated With Increased 5-Year Survival Probability of Diabetic Patients: The Verona Diabetes Study. <i>Diabetes Care</i> , 1996, 19, 211-213.	4.3	79
86	Relationship between regional fat distribution and insulin resistance. <i>International Journal of Obesity</i> , 2000, 24, S32-S35.	1.6	77
87	Association of Variation at the <i>ABO</i> Locus With Circulating Levels of Soluble Intercellular Adhesion Molecule-1, Soluble P-selectin, and Soluble E-selectin. <i>Circulation: Cardiovascular Genetics</i> , 2011, 4, 681-686.	5.1	77
88	Association of nonalcoholic fatty liver disease with QTc interval in patients with type 2 diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, 663-669.	1.1	77
89	Vascular cell adhesion molecule 1 as a predictor of severe osteoarthritis of the hip and knee joints. <i>Arthritis and Rheumatism</i> , 2009, 60, 2381-2389.	6.7	73
90	Altered Homeostatic Adaptation of First- and Second-Phase $\beta$ -Cell Secretion in the Offspring of Patients With Type 2 Diabetes: Studies With a Minimal Model to Assess $\beta$ -Cell Function. <i>Diabetes</i> , 2003, 52, 470-480.	0.3	71

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91	Protection of pancreatic beta-cells: Is it feasible?. Nutrition, Metabolism and Cardiovascular Diseases, 2008, 18, 74-83.	1.1	71
92	Lack of effect of intravenous metformin on plasma concentrations of glucose, insulin, C-peptide, glucagon and growth hormone in non-diabetic subjects. Current Medical Research and Opinion, 1984, 9, 47-51.	0.9	69
93	Prevalence of neuropathy in type 2 diabetic patients and its association with other diabetes complications: The Verona Diabetic Foot Screening Program. Journal of Diabetes and Its Complications, 2015, 29, 1066-1070.	1.2	69
94	Serum uric acid and related factors in 500 hospitalized subjects. Metabolism: Clinical and Experimental, 1996, 45, 1557-1561.	1.5	68
95	Peripheral Hyperinsulinemia of Simple Obesity: Pancreatic Hypersecretion or Impaired Insulin Metabolism?*. Journal of Clinical Endocrinology and Metabolism, 1984, 59, 1121-1127.	1.8	67
96	Renal Metabolism of C-Peptide in Man*. Journal of Clinical Endocrinology and Metabolism, 1987, 65, 494-498.	1.8	67
97	Measurement of abdominal fat with T1-weighted MR images. Journal of Magnetic Resonance Imaging, 1991, 1, 363-369.	1.9	67
98	Hyperinsulinemia and insulin resistance are independently associated with plasma lipids, uric acid and blood pressure in non-diabetic subjects. The GISIR database. Nutrition, Metabolism and Cardiovascular Diseases, 2008, 18, 624-631.	1.1	67
99	Hyperinsulinemia Amplifies GnRH Agonist Stimulated Ovarian Steroid Secretion in Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1712-1719.	1.8	67
100	Body mass index and the risk of mortality in type II diabetic patients from Verona. International Journal of Obesity, 2003, 27, 281-285.	1.6	66
101	Age, Renal Dysfunction, Cardiovascular Disease, and Antihyperglycemic Treatment in Type 2 Diabetes Mellitus: Findings from the Renal Insufficiency and Cardiovascular Events Italian Multicenter Study. Journal of the American Geriatrics Society, 2013, 61, 1253-1261.	1.3	65
102	No Association Between Dehydroepiandrosterone Sulfate and Development of Atherosclerosis in a Prospective Population Study (Bruneck Study). Arteriosclerosis, Thrombosis, and Vascular Biology, 2000, 20, 1094-1100.	1.1	62
103	Aortic and Mitral Annular Calcifications Are Predictive of All-Cause and Cardiovascular Mortality in Patients With Type 2 Diabetes. Diabetes Care, 2012, 35, 1781-1786.	4.3	62
104	Increased prevalence of chronic kidney disease in patients with Type 1 diabetes and nonalcoholic fatty liver. Diabetic Medicine, 2012, 29, 220-226.	1.2	62
105	Triglyceride-high-density lipoprotein cholesterol is associated with microvascular complications in type 2 diabetes mellitus. Metabolism: Clinical and Experimental, 2012, 61, 22-29.	1.5	62
106	Long-term instability of fasting plasma glucose predicts mortality in elderly NIDDM patients: the Verona Diabetes Study. Diabetologia, 1995, 38, 672-679.	2.9	61
107	Variability of body weight, pulse pressure and glycaemia strongly predict total mortality in elderly type 2 diabetic patients. The Verona Diabetes Study. Diabetes/Metabolism Research and Reviews, 2008, 24, 624-628.	1.7	61
108	Effect of Age and Environmental Factors on Glucose Tolerance and Insulin Secretion in a Worker Population. Journal of the American Geriatrics Society, 1986, 34, 271-275.	1.3	57

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109	Nonalcoholic fatty liver disease is independently associated with an increased incidence of cardiovascular disease in adult patients with type 1 diabetes. <i>International Journal of Cardiology</i> , 2016, 225, 387-391.	0.8	56
110	The Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation provides a better definition of cardiovascular burden associated with CKD than the Modification of Diet in Renal Disease (MDRD) Study formula in subjects with type 2 diabetes. <i>Atherosclerosis</i> , 2011, 218, 194-199.	0.4	55
111	Prevalence of Cardiovascular Autonomic Neuropathy in a Cohort of Patients With Newly Diagnosed Type 2 Diabetes: The Verona Newly Diagnosed Type 2 Diabetes Study (VNDS). <i>Diabetes Care</i> , 2015, 38, 1487-1493.	4.3	55
112	Non-alcoholic fatty liver disease is independently associated with left ventricular hypertrophy in hypertensive Type 2 diabetic individuals. <i>Journal of Endocrinological Investigation</i> , 2012, 35, 215-218.	1.8	54
113	Total Body Fat and Central Fat Mass Independently Predict Insulin Resistance but Not Hyperandrogenemia In Women With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 661-669.	1.8	54
114	Association Between Vascular Cell Adhesion Molecule 1 and Atrial Fibrillation. <i>JAMA Cardiology</i> , 2017, 2, 516.	3.0	53
115	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
116	The use of real time continuous glucose monitoring or flash glucose monitoring in the management of diabetes: A consensus view of Italian diabetes experts using the Delphi method. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 421-431.	1.1	52
117	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
118	Implications of Androgen Assay Accuracy in the Phenotyping of Women With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 610-618.	1.8	51
119	Psychological distress, self-efficacy and glycemic control in type 2 diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 300-306.	1.1	51
120	Roles of glucose transport and glucose phosphorylation in muscle insulin resistance of NIDDM. <i>Diabetes</i> , 1996, 45, 915-925.	0.3	51
121	Ten years of experience with DPP-4 inhibitors for the treatment of type 2 diabetes mellitus. <i>Acta Diabetologica</i> , 2019, 56, 605-617.	1.2	50
122	Relation Between Soluble Adhesion Molecules and Insulin Sensitivity in Type 2 Diabetic Individuals: Role of adipose tissue. <i>Diabetes Care</i> , 2001, 24, 1961-1966.	4.3	49
123	Predictors of insulin sensitivity in Type 2 diabetes mellitus. <i>Diabetic Medicine</i> , 2002, 19, 535-542.	1.2	49
124	U-Shaped and J-Shaped Relationships Between Serum Insulin and Coronary Heart Disease in the General Population: The Bruneck Study. <i>Diabetes Care</i> , 1998, 21, 221-230.	4.3	47
125	High-Normal HbA1c Is a Strong Predictor of Type 2 Diabetes in the General Population. <i>Diabetes Care</i> , 2011, 34, 1038-1040.	4.3	47
126	Nonalcoholic fatty liver disease is associated with an increased prevalence of distal symmetric polyneuropathy in adult patients with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1021-1026.	1.2	47



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127	Screening for non-alcoholic fatty liver disease using liver stiffness measurement and its association with chronic kidney disease and cardiovascular complications in patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2020, 46, 296-303.	1.4	47
128	Glycated Haemoglobin Is Inversely Related to Serum Vitamin D Levels in Type 2 Diabetic Patients. <i>PLoS ONE</i> , 2013, 8, e82733.	1.1	47
129	Detection of Mutations in Insulin Receptor Gene by Denaturing Gradient Gel Electrophoresis. <i>Diabetes</i> , 1992, 41, 408-415.	0.3	46
130	Lower levels of 25-hydroxyvitamin D <sub>3</sub> are associated with a higher prevalence of microvascular complications in patients with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2015, 3, e000058.	1.2	45
131	Haemoglobin A1c variability is a strong, independent predictor of all-cause mortality in patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1885-1893.	2.2	45
132	Systematic review with meta-analysis: non-alcoholic fatty liver disease is associated with a history of osteoporotic fractures but not with low bone mineral density. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 375-388.	1.9	45
133	Hyperinsulinemia of Chronic Active Hepatitis: Impaired Insulin Removal rather than Pancreatic Hypersecretion. <i>Hormone and Metabolic Research</i> , 1984, 16, 111-114.	0.7	44
134	Insulin enhances ACTH-stimulated androgen and glucocorticoid metabolism in hyperandrogenic women. <i>European Journal of Endocrinology</i> , 2011, 164, 197-203.	1.9	44
135	The relative burden of diabetes complications on healthcare costs: The population-based CINECA-SID ARNO Diabetes Observatory. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 944-950.	1.1	44
136	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
137	Mortality from infectious diseases in diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 444-450.	1.1	43
138	Addition of either pioglitazone or a sulfonylurea in type 2 diabetic patients inadequately controlled with metformin alone: Impact on cardiovascular events. A randomized controlled trial. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 997-1006.	1.1	42
139	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
140	Nonalcoholic fatty liver disease is associated with an increased risk of heart block in hospitalized patients with type 2 diabetes mellitus. <i>PLoS ONE</i> , 2017, 12, e0185459.	1.1	42
141	Differences in the Acute Effects of Aerobic and Resistance Exercise in Subjects with Type 2 Diabetes: Results from the RAED2 Randomized Trial. <i>PLoS ONE</i> , 2012, 7, e49937.	1.1	39
142	Is fasting glucose variability a risk factor for retinopathy in people with type 2 diabetes?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2009, 19, 334-339.	1.1	38
143	Supervised Walking Groups to Increase Physical Activity in Type 2 Diabetic Patients. <i>Diabetes Care</i> , 2010, 33, 2333-2335.	4.3	38
144	Dietary intake and major food sources of polyphenols in people with type 2 diabetes: The TOSCA.IT Study. <i>European Journal of Nutrition</i> , 2018, 57, 679-688.	1.8	38

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145	In vivo Glucose Metabolism in Obese and Type II Diabetic Subjects With or Without Hypertension. <i>Diabetes</i> , 1993, 42, 764-772.	0.3	37
146	Six cases with severe insulin resistance (SIR) associated with mutations of insulin receptor: Is a Bartter-like syndrome a feature of congenital SIR?. <i>Acta Diabetologica</i> , 2013, 50, 951-957.	1.2	37
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266	Left ventricular chamber dilation and filling pressure may help to categorise patients with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2018, 6, e000529.	1.2	4
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273	Effect of aging on growth hormone, ACTH and cortisol response to insulin-induced hypoglycemia in type 1 diabetes. <i>Acta Diabetologica Latina</i> , 1985, 22, 159-168.	0.2	2
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280	Role of monogenic diabetes genes on beta cell function in Italian patients with newly diagnosed type 2 diabetes. The Verona Newly Diagnosed Type 2 Diabetes Study (VNDS) 13. <i>Diabetes and Metabolism</i> , 2022, 48, 101323.	1.4	2
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