

# Giuseppe Pugliese

## List of Publications by Year in descending order

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159  
papers

8,566  
citations

28128

55  
h-index

52210

86  
g-index

170  
all docs

170  
docs citations

170  
times ranked

13987  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary factors and low-grade inflammation in relation to overweight and obesity. <i>British Journal of Nutrition</i> , 2011, 106, S5-S78.	2.7	844
2	Metabolically healthy versus metabolically unhealthy obesity. <i>Metabolism: Clinical and Experimental</i> , 2019, 92, 51-60.	3.6	284
3	Effect of an Intensive Exercise Intervention Strategy on Modifiable Cardiovascular Risk Factors in Subjects With Type 2 Diabetes Mellitus<sub>title</sub><sub>A Randomized Controlled Trial: The Italian Diabetes and Exercise Study (IDES)</sub><sub>Intensive Exercise and Modifiable CV Risk Factors</sub>. <i>Archives of Internal Medicine</i> , 2010, 170, 1794.	3.7	275
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.	11.3	240
5	Clinical significance of nonalbuminuric renal impairment in type 2 diabetes. <i>Journal of Hypertension</i> , 2011, 29, 1802-1809.	0.5	202
6	Accelerated diabetic glomerulopathy in galectin-3/AGE receptor 3 knockout mice. <i>FASEB Journal</i> , 2001, 15, 2471-2479.	0.5	173
7	Physical exercise as therapy for type 2 diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2014, 30, 13-23.	4.2	157
8	The dark and bright side of atherosclerotic calcification. <i>Atherosclerosis</i> , 2015, 238, 220-230.	0.8	151
9	Glucose-induced metabolic imbalances in the pathogenesis of diabetic vascular disease. <i>Diabetes/metabolism Reviews</i> , 1991, 7, 35-59.	1.1	137
10	Galectin-3 ablation protects mice from diet-induced NASH: A major scavenging role for galectin-3 in liver. <i>Journal of Hepatology</i> , 2011, 54, 975-983.	3.9	133
11	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.	9.1	132
12	Mechanisms of Glucose-Enhanced Extracellular Matrix Accumulation in Rat Glomerular Mesangial Cells. <i>Diabetes</i> , 1994, 43, 478-490.	0.9	127
13	Updating the natural history of diabetic nephropathy. <i>Acta Diabetologica</i> , 2014, 51, 905-915.	2.6	118
14	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.	6.2	116
15	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.	9.1	110
16	Rate and Determinants of Association Between Advanced Retinopathy and Chronic Kidney Disease in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, 2317-2323.	9.1	110
17	The galectin-3/RAGE dyad modulates vascular osteogenesis in atherosclerosis. <i>Cardiovascular Research</i> , 2013, 100, 472-480.	3.7	109
18	Tissue Inhibitor of Metalloproteinase 3 Deficiency Causes Hepatic Steatosis and Adipose Tissue Inflammation in Mice. <i>Gastroenterology</i> , 2009, 136, 663-672.e4.	1.4	105

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19	Galectin-3: an emerging all-out player in metabolic disorders and their complications. <i>Glycobiology</i> , 2015, 25, 136-150.	2.8	100
20	The purinergic 2X<sub>7</sub> receptor participates in renal inflammation and injury induced by high-fat diet: possible role of NLRP3 inflammasome activation. <i>Journal of Pathology</i> , 2013, 231, 342-353.	4.5	99
21	Galectin-3/AGE receptor 3 knockout mice show accelerated AGE-induced glomerular injury: evidence for a protective role of galectin-3 as an AGE receptor. <i>FASEB Journal</i> , 2004, 18, 1773-1775.	0.5	97
22	Effect of High- versus Low-Intensity Supervised Aerobic and Resistance Training on Modifiable Cardiovascular Risk Factors in Type 2 Diabetes; The Italian Diabetes and Exercise Study (IDES). <i>PLoS ONE</i> , 2012, 7, e49297.	2.5	96
23	Effect of a Behavioral Intervention Strategy on Sustained Change in Physical Activity and Sedentary Behavior in Patients With Type 2 Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 880.	7.0	96
24	Role of galectin-3 as a receptor for advanced glycosylation end products. <i>Kidney International</i> , 2000, 58, S31-S39.	5.4	93
25	Diabetic kidney disease: New clinical and therapeutic issues. Joint position statement of the Italian Diabetes Society and the Italian Society of Nephrology on "The natural history of diabetic kidney disease and treatment of hyperglycemia in patients with type 2 diabetes and impaired renal function". <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 1127-1150.	2.7	92
26	Accelerated Lipid-Induced Atherogenesis in Galectin-3-Deficient Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009, 29, 831-836.	4.7	86
27	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.	6.5	86
28	Loss of TIMP3 underlies diabetic nephropathy via FoxO1/STAT1 interplay. <i>EMBO Molecular Medicine</i> , 2013, 5, 441-455.	7.3	84
29	Increased glomerular cell (podocyte) apoptosis in rats with streptozotocin-induced diabetes mellitus: role in the development of diabetic glomerular disease. <i>Diabetologia</i> , 2007, 50, 2591-2599.	6.5	83
30	Changes in Physical Fitness Predict Improvements in Modifiable Cardiovascular Risk Factors Independently of Body Weight Loss in Subjects With Type 2 Diabetes Participating in the Italian Diabetes and Exercise Study (IDES). <i>Diabetes Care</i> , 2012, 35, 1347-1354.	9.1	83
31	Increased tumor necrosis factor $\alpha$ -converting enzyme activity induces insulin resistance and hepatosteatosis in mice. <i>Hepatology</i> , 2010, 51, 103-110.	8.1	82
32	Diabetic kidney disease: new clinical and therapeutic issues. Joint position statement of the Italian Diabetes Society and the Italian Society of Nephrology on "The natural history of diabetic kidney disease and treatment of hyperglycemia in patients with type 2 diabetes and impaired renal function". <i>Journal of Nephrology</i> , 2020, 33, 9-35.	2.1	81
33	Oxidative stress in diabetes-induced endothelial dysfunction involvement of nitric oxide and protein kinase C. <i>Free Radical Biology and Medicine</i> , 2003, 35, 683-694.	4.5	80
34	Diabetic Complications and Oxidative Stress: A 20-Year Voyage Back in Time and Back to the Future. <i>Antioxidants</i> , 2021, 10, 727.	5.2	75
35	Overexpression of Tissue Inhibitor of Metalloproteinase 3 in Macrophages Reduces Atherosclerosis in Low-Density Lipoprotein Receptor Knockout Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 74-81.	4.7	71
36	Advanced lipoxidation end products mediate lipid-induced glomerular injury: role of receptor-mediated mechanisms. <i>Journal of Pathology</i> , 2009, 218, 360-369.	4.5	68

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37	Reproducibility of albuminuria in type 2 diabetic subjects. Findings from the Renal Insufficiency And Cardiovascular Events (RIACE) study. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3950-3954.	0.8	68
38	Relationship of exercise volume to improvements of quality of life with supervised exercise training in patients with type 2 diabetes in a randomised controlled trial: the Italian Diabetes and Exercise Study (IDES). <i>Diabetologia</i> , 2012, 55, 579-588.	6.5	68
39	TIMP3 Overexpression in Macrophages Protects From Insulin Resistance, Adipose Inflammation, and Nonalcoholic Fatty Liver Disease in Mice. <i>Diabetes</i> , 2012, 61, 454-462.	0.9	67
40	Role of Galectin-3 in Obesity and Impaired Glucose Homeostasis. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-7.	4.1	66
41	Prediction of Declining Renal Function and Albuminuria in Patients With Type 2 Diabetes by Metabolomics. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 696-704.	3.6	66
42	Age, Renal Dysfunction, Cardiovascular Disease, and Antihyperglycemic Treatment in Type 2 Diabetes Mellitus: Findings from the Renal Insufficiency and Cardiovascular Events Italian Multicenter Study. <i>Journal of the American Geriatrics Society</i> , 2013, 61, 1253-1261.	2.9	65
43	Purinergic modulation of mesangial extracellular matrix production: Role in diabetic and other glomerular diseases. <i>Kidney International</i> , 2005, 67, 875-885.	5.4	64
44	Contribution of $\beta$ -cell dysfunction and insulin resistance to cirrhosis-associated diabetes: Role of severity of liver disease. <i>Journal of Hepatology</i> , 2015, 63, 1484-1490.	3.9	64
45	Hemoglobin A1c variability as an independent correlate of cardiovascular disease in patients with type 2 diabetes: a cross-sectional analysis of the Renal Insufficiency and Cardiovascular Events (RIACE) Italian Multicenter Study. <i>Cardiovascular Diabetology</i> , 2013, 12, 98.	6.9	63
46	Ablation of the gene encoding p66Shc protects mice against AGE-induced glomerulopathy by preventing oxidant-dependent tissue injury and further AGE accumulation. <i>Diabetologia</i> , 2007, 50, 1997-2007.	6.5	62
47	Galectin-3 in diabetic patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014, 52, 1413-23.	2.3	60
48	Modulation of Hemodynamic and Vascular Filtration Changes in Diabetic Rats by Dietary <i>m</i> -inositol. <i>Diabetes</i> , 1990, 39, 312-322.	0.9	59
49	Protection from diabetes-induced atherosclerosis and renal disease by d-carnosine-octylester: effects of early vs late inhibition of advanced glycation end-products in Apoe-null mice. <i>Diabetologia</i> , 2015, 58, 845-853.	6.5	59
50	Neuromuscular dysfunction in type 2 diabetes: underlying mechanisms and effect of resistance training. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 40-50.	4.2	59
51	Role of advanced glycation end-products (AGE) in late diabetic complications. <i>Diabetes Research and Clinical Practice</i> , 1995, 28, 9-17.	2.8	57
52	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.	0.8	57
53	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.	2.7	53
54	Is diabetes mellitus a risk factor for COroNaVirus Disease 19 (COVID-19)?. <i>Acta Diabetologica</i> , 2020, 57, 1275-1285.	2.6	53

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55	The Inflammasome in Chronic Complications of Diabetes and Related Metabolic Disorders. <i>Cells</i> , 2020, 9, 1812.	4.3	52
56	The Italian Diabetes and Exercise Study (IDES): Design and methods for a prospective Italian multicentre trial of intensive lifestyle intervention in people with type 2 diabetes and the metabolic syndrome. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008, 18, 585-595.	2.7	50
57	Development of age-dependent glomerular lesions in galectin-3/ACE-receptor-3 knockout mice. <i>American Journal of Physiology - Renal Physiology</i> , 2005, 289, F611-F621.	2.9	48
58	Loss of TIMP3 exacerbates atherosclerosis in ApoE null mice. <i>Atherosclerosis</i> , 2014, 235, 438-443.	0.8	48
59	Vascular filtration function in galactose-fed versus diabetic rats: The role of polyol pathway activity. <i>Metabolism: Clinical and Experimental</i> , 1990, 39, 690-697.	3.6	47
60	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.	4.5	47
61	The advanced glycation end-product $\mu$ -carboxymethyllysine promotes progression of pancreatic cancer: implications for diabetes-associated risk and its prevention. <i>Journal of Pathology</i> , 2018, 245, 197-208.	4.5	47
62	Abnormalities of retinal ganglion cell complex at optical coherence tomography in patients with type 2 diabetes: a sign of diabetic polyneuropathy, not retinopathy. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 469-476.	2.4	44
63	Metabolic syndrome after liver transplantation: Short-term prevalence and pre- and post-operative risk factors. <i>Digestive and Liver Disease</i> , 2013, 45, 833-839.	0.9	42
64	Neuromuscular Dysfunction in Diabetes. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 52-59.	0.4	42
65	Diabetes and Pancreatic Cancer – A Dangerous Liaison Relying on Carbonyl Stress. <i>Cancers</i> , 2021, 13, 313.	3.8	42
66	Insulin resistance, diabetic kidney disease, and all-cause mortality in individuals with type 2 diabetes: a prospective cohort study. <i>BMC Medicine</i> , 2021, 19, 66.	5.7	40
67	The impact of type 1 diabetes and diabetic polyneuropathy on muscle strength and fatigability. <i>Acta Diabetologica</i> , 2017, 54, 543-550.	2.6	39
68	Resistant hypertension in patients with type 2 diabetes. <i>Journal of Hypertension</i> , 2014, 32, 2401-2410.	0.5	36
69	Defining the contribution of chronic kidney disease to all-cause mortality in patients with type 2 diabetes: the Renal Insufficiency And Cardiovascular Events (RIACE) Italian Multicenter Study. <i>Acta Diabetologica</i> , 2018, 55, 603-612.	2.6	36
70	Role of Galectin-3 in Bone Cell Differentiation, Bone Pathophysiology and Vascular Osteogenesis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2481.	4.2	33
71	Multiple P2X receptors are involved in the modulation of apoptosis in human mesangial cells: evidence for a role of P2X4. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 292, F1537-F1547.	2.9	32
72	Volume-dependent effect of supervised exercise training on fatty liver and visceral adiposity index in subjects with type 2 diabetes The Italian Diabetes Exercise Study (IDES). <i>Diabetes Research and Clinical Practice</i> , 2015, 109, 355-363.	2.8	32

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73	Hypertriglyceridemia Is Independently Associated with Renal, but Not Retinal Complications in Subjects with Type 2 Diabetes: A Cross-Sectional Analysis of the Renal Insufficiency And Cardiovascular Events (RIACE) Italian Multicenter Study. <i>PLoS ONE</i> , 2015, 10, e0125512.	2.5	32
74	The Long-Term Impact of Renin-Angiotensin System (RAS) Inhibition on Cardiorenal Outcomes (LIRICO): A Randomized, Controlled Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2890-2899.	0.5	31
75	Level and correlates of physical activity and sedentary behavior in patients with type 2 diabetes: A cross-sectional analysis of the Italian Diabetes and Exercise Study_2. <i>PLoS ONE</i> , 2017, 12, e0173337.	2.5	31
76	Supervised Exercise Training Counterbalances the Adverse Effects of Insulin Therapy in Overweight/Obese Subjects With Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, 39-41.	9.1	30
77	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.	2.8	29
78	Galectin-3 is essential for proper bone cell differentiation and activity, bone remodeling and biomechanical competence in mice. <i>Metabolism: Clinical and Experimental</i> , 2018, 83, 149-158.	3.6	29
79	Improvement of Quality of Life With Supervised Exercise Training in Subjects With Type 2 Diabetes Mellitus. <i>Archives of Internal Medicine</i> , 2011, 171, 1951.	3.7	28
80	Effect of a Behavioral Intervention Strategy for Adoption and Maintenance of a Physically Active Lifestyle: The Italian Diabetes and Exercise Study 2 (IDES_2). <i>Diabetes Care</i> , 2017, 40, 1444-1452.	9.1	28
81	L-carnosine and its Derivatives as New Therapeutic Agents for the Prevention and Treatment of Vascular Complications of Diabetes. <i>Current Medicinal Chemistry</i> , 2020, 27, 1744-1763.	2.5	27
82	Increased retinal endothelial cell monolayer permeability induced by the diabetic milieu: role of advanced non-enzymatic glycation and polyol pathway activation. <i>Diabetes/Metabolism Research and Reviews</i> , 2001, 17, 448-458.	4.2	26
83	Deficiency of the Purinergic Receptor 2X<sub>7</sub> Attenuates Nonalcoholic Steatohepatitis Induced by High-Fat Diet: Possible Role of the NLRP3 Inflammasome. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-14.	4.1	26
84	Do advanced glycation end products contribute to the development of long-term diabetic complications?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008, 18, 457-460.	2.7	25
85	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.	6.9	25
86	Management of diabetes mellitus in patients undergoing liver transplantation. <i>Pharmacological Research</i> , 2019, 141, 556-573.	7.2	25
87	Renal hyperfiltration is independently associated with increased all-cause mortality in individuals with type 2 diabetes: a prospective cohort study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001481.	3.0	25
88	Effects of hypothyroidism on vascular 125I-albumin permeation and blood flow in rats. <i>Metabolism: Clinical and Experimental</i> , 1989, 38, 471-478.	3.6	24
89	Discordant effects of the aldose reductase inhibitor, sorbinil, on vascular structure and function in chronically diabetic and galactosemic rats. <i>The Journal of Diabetic Complications</i> , 1991, 5, 230-237.	0.2	23
90	Renal protection with glucagon-like peptide-1 receptor agonists. <i>Current Opinion in Pharmacology</i> , 2020, 54, 91-101.	3.6	23

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91	Muscle fatigability in type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2821.	4.2	21
92	Glomerular number and size in Milan hypertensive and normotensive rats. <i>Journal of Hypertension</i> , 2004, 22, 2185-2192.	0.5	20
93	The circulating insulin-like growth factor system in children with coeliac disease: an additional marker for disease activity. <i>Diabetes/Metabolism Research and Reviews</i> , 1999, 15, 254-260.	4.2	18
94	Central role of the $\beta$ -cell in driving regression of diabetes after liver transplantation in cirrhotic patients. <i>Journal of Hepatology</i> , 2019, 70, 954-962.	3.9	18
95	Relationships of Changes in Physical Activity and Sedentary Behavior With Changes in Physical Fitness and Cardiometabolic Risk Profile in Individuals With Type 2 Diabetes: The Italian Diabetes and Exercise Study 2 (IDES_2). <i>Diabetes Care</i> , 2022, 45, 213-221.	9.1	18
96	Effects of Different Modes of Exercise Training on Glucose Control and Risk Factors for Complications in Type 2 Diabetic Patients: a Meta-Analysis: Response to Snowling and Hopkins. <i>Diabetes Care</i> , 2007, 30, e25-e25.	9.1	17
97	Development of diabetic nephropathy in the Milan normotensive strain, but not in the Milan hypertensive strain: Possible permissive role of hemodynamics. <i>Kidney International</i> , 2005, 67, 1440-1452.	5.4	16
98	Diabetes promotes invasive pancreatic cancer by increasing systemic and tumour carbonyl stress in KrasG12D/+ mice. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 152.	8.9	16
99	Food-Related Carbonyl Stress in Cardiometabolic and Cancer Risk Linked to Unhealthy Modern Diet. <i>Nutrients</i> , 2022, 14, 1061.	4.2	16
100	Role of TGF- $\beta$ /GLUT1 axis in susceptibility vs resistance to diabetic glomerulopathy in the Milan rat model. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 1514-1524.	0.8	14
101	Glomerular barrier dysfunction in glomerulosclerosis-resistant Milan rats with experimental diabetes: the role of renal haemodynamics. <i>Journal of Pathology</i> , 2007, 213, 210-218.	4.5	14
102	The Italian Diabetes and Exercise Study 2 (IDES-2): a long-term behavioral intervention for adoption and maintenance of a physically active lifestyle. <i>Trials</i> , 2015, 16, 569.	1.7	14
103	Normalizing HIF-1 $\alpha$ Signaling Improves Cellular Glucose Metabolism and Blocks the Pathological Pathways of Hyperglycemic Damage. <i>Biomedicines</i> , 2021, 9, 1139.	3.3	14
104	Determination of metabolic equivalents during low- and high-intensity resistance exercise in healthy young subjects and patients with type 2 diabetes. <i>Biology of Sport</i> , 2016, 33, 77-82.	3.4	14
105	Sedentary behaviour is an independent predictor of diabetic foot ulcer development: An 8-year prospective study. <i>Diabetes Research and Clinical Practice</i> , 2021, 177, 108877.	2.8	13
106	Clinical implications of diabetes in chronic liver disease: Diagnosis, outcomes and management, current and future perspectives. <i>World Journal of Gastroenterology</i> , 2022, 28, 775-793.	3.4	13
107	Effect of supervised exercise training on musculoskeletal symptoms and function in patients with type 2 diabetes: the Italian Diabetes Exercise Study (IDES). <i>Acta Diabetologica</i> , 2014, 51, 647-654.	2.6	12
108	A bioluminescent mouse model of proliferation to highlight early stages of pancreatic cancer: A suitable tool for preclinical studies. <i>Annals of Anatomy</i> , 2016, 207, 2-8.	2.0	12

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109	Long-standing type 1 diabetes: patients with adult-onset develop celiac-specific immunoreactivity more frequently than patients with childhood-onset diabetes, in a disease duration-dependent manner. <i>Acta Diabetologica</i> , 2014, 51, 675-678.	2.6	11
110	Indications for renal biopsy in patients with diabetes. Joint position statement of the Italian Society of Nephrology and the Italian Diabetes Society. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 2123-2132.	2.7	11
111	Galectin-3 gene deletion results in defective adipose tissue maturation and impaired insulin sensitivity and glucose homeostasis. <i>Scientific Reports</i> , 2020, 10, 20070.	3.4	11
112	Effects of Sorafenib, a Tyrosin Kinase Inhibitor, on Adrenocortical Cancer. <i>Frontiers in Endocrinology</i> , 2021, 12, 667798.	3.5	11
113	Management of bone fragility in type 2 diabetes: Perspective from an interdisciplinary expert panel. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 2210-2233.	2.7	11
114	Extracorporeal Shockwave Therapy Improves Functional Outcomes of Adhesive Capsulitis of the Shoulder in Patients With Diabetes. <i>Diabetes Care</i> , 2017, 40, e12-e13.	9.1	10
115	Is resistant hypertension an independent predictor of all-cause mortality in individuals with type 2 diabetes? A prospective cohort study. <i>BMC Medicine</i> , 2019, 17, 83.	5.7	10
116	Muscle fatigability in patients with type 2 diabetes: relation with long-term complications. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3231.	4.2	10
117	Independent correlates of urinary albumin excretion within the normoalbuminuric range in patients with type 2 diabetes: The Renal Insufficiency And Cardiovascular Events (RIACE) Italian Multicentre Study. <i>Acta Diabetologica</i> , 2015, 52, 971-981.	2.6	9
118	Interactions between hypertension and diabetes on vascular function and structure in rats. <i>Journal of Diabetes and Its Complications</i> , 1992, 6, 187-196.	2.4	8
119	Independent association of atherogenic dyslipidaemia with all-cause mortality in individuals with type 2 diabetes and modifying effect of gender: a prospective cohort study. <i>Cardiovascular Diabetology</i> , 2021, 20, 28.	6.9	8
120	Restoration of renal TIMP3 levels via genetics and pharmacological approach prevents experimental diabetic nephropathy. <i>Clinical and Translational Medicine</i> , 2021, 11, e305.	4.2	8
121	Cortisol Deficiency in Lenvatinib Treatment of Thyroid Cancer: An Underestimated Common Adverse Event. <i>Thyroid</i> , 2021, , .	5.1	8
122	Mutual Regulation between Redox and Hypoxia-Inducible Factors in Cardiovascular and Renal Complications of Diabetes. <i>Antioxidants</i> , 2022, 11, 2183.	5.2	8
123	Retinopathy as an independent predictor of all-cause mortality in individuals with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2023, 49, 101413.	3.1	8
124	Correlates of Calcaneal Quantitative Ultrasound Parameters in Patients with Diabetes: The Study on the Assessment of Determinants of Muscle and Bone Strength Abnormalities in Diabetes. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-12.	2.4	7
125	Dietary interventions to contrast the onset and progression of diabetic nephropathy: A critical survey of new data. <i>Critical Reviews in Food Science and Nutrition</i> , 2018, 58, 1671-1680.	10.1	7
126	Sedentariness and Urinary Metabolite Profile in Type 2 Diabetic Patients, a Cross-Sectional Study. <i>Metabolites</i> , 2020, 10, 205.	3.0	7



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127	Effects of nephrectomy and high-protein diets on glomerular hemodynamics and urinary protein excretion in diabetic rats. <i>The Journal of Diabetic Complications</i> , 1988, 2, 30-33.	0.2	6
128	Self glucose monitoring and physical exercise in diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2009, 25, S11-7.	4.2	6
129	Similar energy expenditure from resistance training at moderate and vigorous intensity in subjects with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2009, 85, e40-e41.	2.8	6
130	Study to Weigh the Effect of Exercise Training on BONE quality and strength (SWEET BONE) in type 2 diabetes: study protocol for a randomised clinical trial. <i>BMJ Open</i> , 2019, 9, e027429.	2.1	6
131	Impaired glucose metabolism in subjects with the Williams-Beuren syndrome: A five-year follow-up cohort study. <i>PLoS ONE</i> , 2017, 12, e0185371.	2.5	6
132	Variability in genes regulating vitamin D metabolism is associated with vitamin D levels in type 2 diabetes. <i>Oncotarget</i> , 2018, 9, 34911-34918.	2.1	5
133	Effect of a Behavioural Intervention for Adoption and Maintenance of a Physically Active Lifestyle on Psychological Well-Being and Quality of Life in Patients with Type 2 Diabetes: The IDES_2 Randomized Clinical Trial. <i>Sports Medicine</i> , 2022, 52, 643-654.	6.7	5
134	Association of osteocalcin, osteoprotegerin, and osteopontin with cardiovascular disease and retinopathy in type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2023, 39, .	4.2	5
135	Autocrine and paracrine mechanisms in the early stages of diabetic nephropathy. <i>Journal of Endocrinological Investigation</i> , 1999, 22, 708-735.	3.4	4
136	Female Sexual Dysfunction in Primary Adrenal Insufficiency. <i>Journal of Clinical Medicine</i> , 2021, 10, 2767.	2.5	4
137	Diabetic complications: Is there a way out of the Labyrinth?. <i>The Journal of Diabetic Complications</i> , 1988, 2, 163-166.	0.2	3
138	Diet or diet plus physical activity in patients with early type 2 diabetes. <i>Lancet</i> , The, 2011, 378, 2066.	12.1	3
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