

# Roberto Anichini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6332846/publications.pdf>

Version: 2024-02-01

61  
papers

1,816  
citations

236925

25  
h-index

276875

41  
g-index

62  
all docs

62  
docs citations

62  
times ranked

2640  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	11.4	231
2	Lower Extremity Amputations in Persons with and without Diabetes in Italy: 2001-2010. <i>PLoS ONE</i> , 2014, 9, e86405.	2.5	122
3	Improvement of diabetic foot care after the Implementation of the International Consensus on the Diabetic Foot (ICDF): Results of a 5-year prospective study. <i>Diabetes Research and Clinical Practice</i> , 2007, 75, 153-158.	2.8	94
4	Impact of the "Diabetes Interactive Diary" Telemedicine System on Metabolic Control, Risk of Hypoglycemia, and Quality of Life: A Randomized Clinical Trial in Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2013, 15, 670-679.	4.4	80
5	Treatment of peripheral arterial disease in diabetes: A consensus of the Italian Societies of Diabetes (SID, AMD), Radiology (SIRM) and Vascular Endovascular Surgery (SICVE). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, 355-369.	2.6	77
6	Relationship Between Gestational Diabetes Mellitus and Low Maternal Birth Weight. <i>Diabetes Care</i> , 2002, 25, 1761-1765.	8.6	67
7	Normal Glucose Tolerance and Gestational Diabetes Mellitus: What is in between?. <i>Diabetes Care</i> , 2007, 30, 1783-1788.	8.6	67
8	Serum homocysteine levels are increased in women with gestational diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2003, 52, 720-723.	3.4	56
9	Indications of reduced pulmonary function in type 1 (insulin-dependent) diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 1994, 25, 161-168.	2.8	55
10	The Effect of Sex and Gender on Diabetic Complications. <i>Current Diabetes Reviews</i> , 2017, 13, 148-160.	1.3	55
11	Outcome of pregnancy in type 1 diabetic patients treated with insulin lispro or regular insulin: an Italian experience. <i>Acta Diabetologica</i> , 2008, 45, 61-66.	2.5	53
12	Photodynamic topical antimicrobial therapy for infected foot ulcers in patients with diabetes: a randomized, double-blind, placebo-controlled study - the D.A.N.T.E (Diabetic ulcer Antimicrobial New) Trial. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-8.	0.5	48
13	Effects of troglitazone on insulin action and cardiovascular risk factors in patients with non-insulin-dependent diabetes. <i>Clinical Pharmacology and Therapeutics</i> , 1997, 62, 194-202.	4.7	47
14	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.	2.6	43
15	Effect of Chronic ACE Inhibition on Glucose Tolerance and Insulin Sensitivity in Hypertensive Type 2 Diabetic Patients. <i>Diabetic Medicine</i> , 1992, 9, 732-738.	2.3	42
16	Diabetic Foot and Exercise Therapy: Step by Step The Role of Rigid Posture and Biomechanics Treatment. <i>Current Diabetes Reviews</i> , 2014, 10, 86-99.	1.3	39
17	Pedal arch patency and not direct-angiosome revascularization predicts outcomes of endovascular interventions in diabetic patients with critical limb ischemia. <i>International Angiology</i> , 2017, 36, 438-444.	0.9	37
18	Glutathione, glutathione utilizing enzymes and thioltransferase in platelets of insulin-dependent diabetic patients: relation with platelet aggregation and with microangiopathic complications. <i>European Journal of Clinical Investigation</i> , 1995, 25, 665-669.	3.4	33

#	ARTICLE	IF	CITATIONS
19	Effectiveness of dapagliflozin versus comparators on renal endpoints in the real world: A multicentre retrospective study. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 252-260.	4.4	33
20	Gender difference in response predictors after 1-year exenatide therapy twice daily in type 2 diabetic patients: a real world experience. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2013, 6, 123.	2.4	32
21	Gender difference in diabetes-associated risk of first-ever and recurrent ischemic stroke. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 713-717.	2.3	31
22	Assessment of cutaneous microcirculation by laser Doppler flowmetry in type 1 diabetes. <i>Microvascular Research</i> , 2019, 124, 91-96.	2.5	31
23	Does parity increase insulin resistance during pregnancy?. <i>Diabetic Medicine</i> , 2005, 22, 1574-1580.	2.3	29
24	The role of joint mobility in evaluating and monitoring the risk of diabetic foot ulcer. <i>Diabetes Research and Clinical Practice</i> , 2015, 108, 398-404.	2.8	27
25	Impact of Pedal Arch Patency on Tissue Loss and Time to Healing in Diabetic Patients with Foot Wounds Undergoing Infrainguinal Endovascular Revascularization. <i>Korean Journal of Radiology</i> , 2018, 19, 47.	3.4	26
26	Effect of diabetes on hospitalization for ischemic stroke and related in-hospital mortality: a study in Tuscany, Italy, over years 2004-2011. <i>Diabetes/Metabolism Research and Reviews</i> , 2015, 31, 280-286.	4.0	25
27	History, Prevalence and Assessment of Limited Joint Mobility, from Stiff Hand Syndrome to Diabetic Foot Ulcer Prevention: A Narrative Review of the Literature. <i>Current Diabetes Reviews</i> , 2018, 14, 411-426.	1.3	25
28	Platelet antioxidant enzymes in insulin-dependent diabetes mellitus. <i>Clinica Chimica Acta</i> , 2001, 309, 19-23.	1.1	22
29	Plasma and platelet ascorbate pools and lipid peroxidation in insulin-dependent diabetes mellitus. <i>European Journal of Clinical Investigation</i> , 1998, 28, 659-663.	3.4	19
30	Gender difference in the risk for cardiovascular events or mortality of patients with diabetic foot syndrome. <i>Acta Diabetologica</i> , 2019, 56, 561-567.	2.5	18
31	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.	4.4	17
32	Diabetic foot prevention: the role of exercise therapy in the treatment of limited joint mobility, muscle weakness and reduced gait speed. <i>Italian Journal of Anatomy and Embryology</i> , 2015, 120, 21-32.	0.1	17
33	Relationship between metabolic glycaemic control and platelet content of glutathione and its related enzymes, in insulin-dependent diabetes mellitus. <i>Clinica Chimica Acta</i> , 2000, 299, 109-117.	1.1	16
34	Influence of gestational diabetes on the long-term control of glucose tolerance. <i>Diabetologia</i> , 2007, 50, 2234-2238.	6.3	16
35	Gender difference in diabetes related excess risk of cardiovascular events: When does the "risk window" open?. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 74-79.	2.3	15
36	Continuous movement monitoring of daily living activities for prevention of diabetic foot ulcer: A review of literature. <i>International Journal of Preventive Medicine</i> , 2019, 10, 22.	0.4	15

#	ARTICLE	IF	CITATIONS
37	Hospitalization for Charcot neuroarthropathy in diabetes: A population study in Italy. Diabetes Research and Clinical Practice, 2017, 129, 25-31.	2.8	14
38	Patient preferences for treatment in type 2 diabetes: the Italian discrete-choice experiment analysis. Acta Diabetologica, 2019, 56, 289-299.	2.5	13
39	Taurine transporter gene expression in peripheral mononuclear blood cells of type 2 diabetic patients. Amino Acids, 2012, 42, 2267-2274.	2.7	12
40	Urinary albumin excretion in normal subjects and in diabetic patients measured by a radioimmunoassay: Methodological and clinical aspects. Clinical Biochemistry, 1988, 21, 63-68.	1.9	11
41	Raised erythrocyte polyamine levels in non-insulin-dependent diabetes mellitus with great vessel disease and albuminuria. Diabetes Research and Clinical Practice, 1997, 37, 15-20.	2.8	11
42	Gender Effect on the Relation between Diabetes and Hospitalization for Heart Failure. Experimental and Clinical Endocrinology and Diabetes, 2012, 120, 51-55.	1.2	11
43	1-Hour OGTT Plasma Glucose as a Marker of Progressive Deterioration of Insulin Secretion and Action in Pregnant Women. International Journal of Endocrinology, 2012, 2012, 1-5.	1.5	10
44	Taurine in women with a history of gestational diabetes. Diabetes Research and Clinical Practice, 2007, 76, 187-192.	2.8	9
45	Long Term Predictors of Post-Partum Glucose Metabolism in Women with Gestational Diabetes Mellitus. Experimental and Clinical Endocrinology and Diabetes, 2010, 118, 485-489.	1.2	9
46	Hospital incidental diagnosis of diabetes: A population study. Journal of Diabetes and Its Complications, 2016, 30, 457-461.	2.3	7
47	The Complexity of Diabetic Foot Management: From Common Care to Best Practice. The Italian Expert Opinion by Delphi Survey. International Journal of Lower Extremity Wounds, 2020, 19, 34-43.	1.1	7
48	“Microalbuminuria”™ in type I (insulin-dependent) diabetic patients with and without retinopathy. Acta Diabetologica Latina, 1989, 26, 163-170.	0.2	6
49	Photodynamic Topical Antimicrobial Therapy for Infected Diabetic Foot Ulcers in Patients With Diabetes: A Case Series. International Journal of Lower Extremity Wounds, 2022, 21, 137-140.	1.1	6
50	Diabetic Foot Syndrome in the COVID-19 era: How to Move from Classical to new Approaches. International Journal of Lower Extremity Wounds, 2022, 21, 107-110.	1.1	6
51	Gender modulates the relationship between body weight and plasma glucose in overweight or obese subjects. Diabetes Research and Clinical Practice, 2008, 80, 134-138.	2.8	5
52	Tapentadol Prolonged Release Reduces the Severe Chronic Ischaemic Pain and Improves the Quality of Life in Patients with Type 2 Diabetes. Journal of Diabetes Research, 2018, 2018, 1-6.	2.3	5
53	Taurine Transporter Gene Expression in Mononuclear Blood Cells of Type 1 Diabetes Patients. Journal of Diabetes Research, 2016, 2016, 1-7.	2.3	4
54	Effect of statins on hospitalization risk of bacterial infections in patients with or without diabetes. Acta Diabetologica, 2017, 54, 669-675.	2.5	3

#	ARTICLE	IF	CITATIONS
55	Wavelet Phase Coherence Analysis between the Respiratory Activity and the Microcirculationâ€”The Effects of Type 1 Diabetes. Diabetes, 2018, 67, .	0.6	2
56	The Role of New Technological Opportunities and the Need to Evaluate the Activities Performed in the Prevention of Diabetic Foot with Exercise Therapy. Medicines (Basel, Switzerland), 2021, 8, 76.	1.4	2
57	Grey-zone nel trattamento del paziente con Piede Diabetico. I risultati di una Delphi survey italiana multidisciplinare condivisa tra esperti. Italian Journal of Wound Care, 2021, 4, .	0.3	1
58	An Improved Model for the Assessment of Cutaneous Microcirculation in Type 1 Diabetes. IFMBE Proceedings, 2021, , 37-46.	0.3	1
59	Analysis of Social Networks and Physical Activity Performed in the Management of Patients at Risk for Diabetic Footâ€”A Pilot Study. Diabetes, 2018, 67, .	0.6	1
60	Multi-gaussian Decomposition of the Microvascular Pulse Detects Alterations in Type 1 Diabetes. IFMBE Proceedings, 2019, , 173-176.	0.3	0
61	Gender and Risk of Cardiovascular Events in Patients with Diabetic Foot. Diabetes, 2018, 67, .	0.6	0