

Marina Scavini

List of Publications by Year in descending order

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94
papers

3,314
citations

147566

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168136

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97
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Expansion of Th17 Cells and Functional Defects in T Regulatory Cells Are Key Features of the Pancreatic Lymph Nodes in Patients With Type 1 Diabetes. <i>Diabetes</i> , 2011, 60, 2903-2913.	0.3	199
2	Reduction of Circulating Neutrophils Precedes and Accompanies Type 1 Diabetes. <i>Diabetes</i> , 2013, 62, 2072-2077.	0.3	177
3	Heritability of the Severity of Diabetic Retinopathy: The FIND-Eye Study. , 2008, 49, 3839.		163
4	(Ir)relevance of Metformin Treatment in Patients with Metastatic Pancreatic Cancer: An Open-Label, Randomized Phase II Trial. <i>Clinical Cancer Research</i> , 2016, 22, 1076-1085.	3.2	146
5	Genome-Wide Scans for Diabetic Nephropathy and Albuminuria in Multiethnic Populations: The Family Investigation of Nephropathy and Diabetes (FIND). <i>Diabetes</i> , 2007, 56, 1577-1585.	0.3	140
6	Low-Carb and Ketogenic Diets in Type 1 and Type 2 Diabetes. <i>Nutrients</i> , 2019, 11, 962.	1.7	129
7	Sexual Function and Endocrine Profile in Fertile Women With Type 1 Diabetes. <i>Diabetes Care</i> , 2006, 29, 312-316.	4.3	122
8	Alloantibody and Autoantibody Monitoring Predicts Islet Transplantation Outcome in Human Type 1 Diabetes. <i>Diabetes</i> , 2013, 62, 1656-1664.	0.3	105
9	Defective Differentiation of Regulatory FoxP3+ T Cells by Small-Intestinal Dendritic Cells in Patients With Type 1 Diabetes. <i>Diabetes</i> , 2011, 60, 2120-2124.	0.3	99
10	Intensive Structured Self-Monitoring of Blood Glucose and Glycemic Control in Noninsulin-Treated Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 2887-2894.	4.3	98
11	Genome-Wide Scan for Estimated Glomerular Filtration Rate in Multi-Ethnic Diabetic Populations: The Family Investigation of Nephropathy and Diabetes (FIND). <i>Diabetes</i> , 2008, 57, 235-243.	0.3	92
12	Effects of Carbohydrate Counting on Glucose Control and Quality of Life Over 24 Weeks in Adult Patients With Type 1 Diabetes on Continuous Subcutaneous Insulin Infusion. <i>Diabetes Care</i> , 2011, 34, 823-827.	4.3	90
13	Autologous Pancreatic Islet Transplantation in Human Bone Marrow. <i>Diabetes</i> , 2013, 62, 3523-3531.	0.3	90
14	Antibody response to multiple antigens of SARS-CoV-2 in patients with diabetes: an observational cohort study. <i>Diabetologia</i> , 2020, 63, 2548-2558.	2.9	85
15	Cytological Ki-67 in pancreatic endocrine tumours: an opportunity for pre-operative grading. <i>Endocrine-Related Cancer</i> , 2008, 15, 175-181.	1.6	82
16	Effects of Structured Versus Unstructured Self-Monitoring of Blood Glucose on Glucose Control in Patients With Non-insulin-treated Type 2 Diabetes: A Meta-Analysis of Randomized Controlled Trials. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 183-189.	1.3	68
17	Asymptomatic Hyperinsulinemic Hypoglycemia after Gastric Banding. <i>New England Journal of Medicine</i> , 2005, 353, 2822-2823.	13.9	65
18	Extending Indications for Islet Autotransplantation in Pancreatic Surgery. <i>Annals of Surgery</i> , 2013, 258, 210-218.	2.1	62

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19	Menstrual Cycle-Related Changes in Circulating Androgens in Healthy Women With Self-Reported Normal Sexual Function. <i>Journal of Sexual Medicine</i> , 2008, 5, 854-863.	0.3	59
20	Risks and Benefits of Transplantation in the Cure of Type 1 Diabetes: Whole Pancreas Versus Islet Transplantation. A Single Center Study. <i>Review of Diabetic Studies</i> , 2011, 8, 44-50.	0.5	51
21	Long-Term Effects of Growth Hormone Replacement Therapy on Thyroid Function in Adults with Growth Hormone Deficiency. <i>Thyroid</i> , 2008, 18, 1249-1254.	2.4	45
22	Absence of otoacoustic emissions in insulin-dependent diabetic patients. <i>Journal of Diabetes and Its Complications</i> , 2002, 16, 338-343.	1.2	40
23	Time course of hypothalamic-pituitary deficiency in adults receiving cranial radiotherapy for primary extrasellar brain tumors. <i>Radiotherapy and Oncology</i> , 2011, 99, 23-28.	0.3	39
24	Gastroenteric neuroendocrine neoplasms classification: Comparison of prognostic models. <i>Cancer</i> , 2013, 119, 36-44.	2.0	38
25	Murine animal models for preclinical islet transplantation. <i>Islets</i> , 2013, 5, 79-86.	0.9	37
26	Near Normalization of Metabolic and Functional Features of the Central Nervous System in Type 1 Diabetic Patients With End-Stage Renal Disease After Kidney-Pancreas Transplantation. <i>Diabetes Care</i> , 2012, 35, 367-374.	4.3	36
27	Robust Neutralizing Antibodies to SARS-CoV-2 Develop and Persist in Subjects with Diabetes and COVID-19 Pneumonia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1472-1481.	1.8	36
28	Epidemic of Diabetic and Nondiabetic Renal Disease among the Zuni Indians: The Zuni Kidney Project. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 1320-1329.	3.0	35
29	Heritability of Measures of Kidney Disease Among Zuni Indians: The Zuni Kidney Project. <i>American Journal of Kidney Diseases</i> , 2010, 56, 289-302.	2.1	35
30	Increased CD36 Expression Signals Monocyte Activation Among Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2010, 33, 2065-2067.	4.3	34
31	A population-based, cross-sectional survey of the zuni pueblo: a collaborative approach to an epidemic of kidney disease. <i>American Journal of Kidney Diseases</i> , 2002, 39, 358-368.	2.1	33
32	Prevalence of Diabetes Is Higher Among Female than Male Zuni Indians. <i>Diabetes Care</i> , 2003, 26, 55-60.	4.3	33
33	Clinical signature and pathogenetic factors of diabetes associated with pancreas disease (T3cDM): a prospective observational study in surgical patients. <i>Acta Diabetologica</i> , 2014, 51, 801-811.	1.2	33
34	Multiple outcomes associated with the use of metformin and sulphonylureas in type 2 diabetes: a population-based cohort study in Italy. <i>European Journal of Clinical Pharmacology</i> , 2011, 67, 289-299.	0.8	30
35	A preoperative score to predict early death after pancreatic cancer resection. <i>Digestive and Liver Disease</i> , 2017, 49, 1050-1056.	0.4	28
36	Islet Allograft Transplantation in the Bone Marrow of Patients With Type 1 Diabetes: A Pilot Randomized Trial. <i>Transplantation</i> , 2019, 103, 839-851.	0.5	27

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37	No Evidence of Long-Term Disruption of Glycometabolic Control After SARS-CoV-2 Infection. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1009-e1019.	1.8	27
38	Kidney disease among the Zuni Indians: The Zuni Kidney Project. <i>Kidney International</i> , 2005, 68, S126-S131.	2.6	25
39	The Burden of Chronic Kidney Disease among the Zuni Indians: The Zuni Kidney Project. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007, 2, 509-516.	2.2	25
40	Zinc Transporter 8 Autoantibodies Increase the Predictive Value of Islet Autoantibodies for Function Loss of Technically Successful Solitary Pancreas Transplant. <i>Transplantation</i> , 2011, 92, 674-677.	0.5	25
41	ORIGINAL RESEARCH "WOMEN'S SEXUAL HEALTH: Chocolate and Women's Sexual Health: An Intriguing Correlation. <i>Journal of Sexual Medicine</i> , 2006, 3, 476-482.	0.3	23
42	Prospective, randomized trial on intensive SMBG management added value in non-insulin-treated T2DM patients (PRISMA): a study to determine the effect of a structured SMBG intervention. <i>Acta Diabetologica</i> , 2013, 50, 663-672.	1.2	22
43	Diabetes After Pancreatic Surgery: Novel Issues. <i>Current Diabetes Reports</i> , 2015, 15, 16.	1.7	22
44	Thromboembolism risk among patients with diabetes/stress hyperglycemia and COVID-19. <i>Metabolism: Clinical and Experimental</i> , 2021, 123, 154845.	1.5	22
45	Calcineurin Inhibitor-Free Immunosuppressive Regimen in Type 1 Diabetes Patients Receiving Islet Transplantation. <i>Transplantation</i> , 2014, 98, 1301-1309.	0.5	21
46	Insulin resistance is associated with the aggressiveness of pancreatic ductal carcinoma. <i>Acta Diabetologica</i> , 2016, 53, 945-956.	1.2	21
47	The Zuni Kidney Project: A Collaborative Approach to an Epidemic of Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, S139-S143.	3.0	20
48	Elevation of plasma levels of the long pentraxin 3 precedes preeclampsia in pregnant patients with type 1 diabetes. <i>Autoimmunity</i> , 2009, 42, 296-298.	1.2	20
49	Effect of Diabetes on Survival after Resection of Pancreatic Adenocarcinoma. A Prospective, Observational Study. <i>PLoS ONE</i> , 2016, 11, e0166008.	1.1	20
50	Human Pancreatic Islet Preparations Release HMGB1: (Ir)Relevance for Graft Engraftment. <i>Cell Transplantation</i> , 2013, 22, 2175-2186.	1.2	19
51	The Burden of Structured Self-Monitoring of Blood Glucose on Diabetes-Specific Quality of Life and Locus of Control in Patients with Noninsulin-Treated Type 2 Diabetes: The PRISMA Study. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, 421-428.	2.4	18
52	Italian recommendations for the diagnosis of gestational diabetes during COVID-19 pandemic: Position statement of the Italian Association of Clinical Diabetologists (AMD) and the Italian Diabetes Society (SID), diabetes, and pregnancy study group. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1418-1422.	1.1	17
53	The risk of preeclampsia beyond the first pregnancy among women with type 1 diabetes parity and preeclampsia in type 1 diabetes. <i>Pregnancy Hypertension</i> , 2014, 4, 34-40.	0.6	16
54	Rapamycin does not adversely affect intrahepatic islet engraftment in mice and improves early islet engraftment in humans. <i>Islets</i> , 2009, 1, 42-49.	0.9	14

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55	Engraftment Versus Immunosuppression. <i>Transplantation</i> , 2014, 97, 1019-1026.	0.5	14
56	Successful Treatment of Dercum's Disease by Transcutaneous Electrical Stimulation. <i>Medicine (United States)</i> , 2014, 93, 1000-1004.	0.4	14
57	Diabetes associated with pancreatic ductal adenocarcinoma is just diabetes: Results of a prospective observational study in surgical patients. <i>Pancreatology</i> , 2016, 16, 844-852.	0.5	13
58	Impaired exocrine pancreatic function in different stages of type 1 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001158.	1.2	13
59	Genome-wide linkage scans for type 2 diabetes mellitus in four ethnically diverse populations: significant evidence for linkage on chromosome 4q in African Americans: the Family Investigation of Nephropathy and Diabetes Research Group. <i>Diabetes/Metabolism Research and Reviews</i> , 2009, 25, 740-747.	1.7	12
60	Diabetes in pregnancy. <i>Acta Diabetologica</i> , 2019, 56, 719-721.	1.2	11
61	Diabetes-free survival after extended distal pancreatectomy and islet auto transplantation for benign or borderline/malignant lesions of the pancreas. <i>American Journal of Transplantation</i> , 2019, 19, 920-928.	2.6	11
62	Recommendations and management of hyperglycaemia in pregnancy during COVID-19 pandemic in Italy. <i>Diabetes Research and Clinical Practice</i> , 2020, 166, 108345.	1.1	11
63	Eight-week consumption of milk enriched with omega 3 fatty acids raises their blood concentrations yet does not affect lipids and cardiovascular disease risk factors in adult healthy volunteers. <i>PharmaNutrition</i> , 2014, 2, 141-148.	0.8	10
64	Guidelines for the screening and diagnosis of gestational diabetes in Italy from 2010 to 2019: critical issues and the potential for improvement. <i>Acta Diabetologica</i> , 2019, 56, 1159-1167.	1.2	10
65	Predictors of Bone Responsiveness to Growth Hormone (GH) Replacement in Adult GH-Deficient Patients. <i>Calcified Tissue International</i> , 2011, 88, 304-313.	1.5	9
66	Portrait of women with type 1 or type 2 diabetes of childbearing age attending diabetes clinics in Italy: the AMD-Annals initiative. <i>Acta Diabetologica</i> , 2018, 55, 193-199.	1.2	9
67	Rapamycin Plus Vildagliptin to Recover β -Cell Function in Long-Standing Type 1 Diabetes: A Double-Blind, Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e507-e519.	1.8	9
68	Structured self-monitoring of blood glucose is associated with more appropriate therapeutic interventions than unstructured self-monitoring: A novel analysis of data from the PRISMA trial. <i>Diabetes Research and Clinical Practice</i> , 2021, 181, 109070.	1.1	9
69	Improvement in Clinical Symptoms of Scleredema Diabeticorum by Frequency-Modulated Electromagnetic Neural Stimulation: A Case Report. <i>Diabetes Care</i> , 2014, 37, e233-e234.	4.3	8
70	Trends in Factors Affecting Pregnancy Outcomes Among Women With Type 1 or Type 2 Diabetes of Childbearing Age (2004-2017). <i>Frontiers in Endocrinology</i> , 2020, 11, 596633.	1.5	8
71	Efficacy of flash glucose monitoring in pregnant women with poorly controlled pregestational diabetes (FlashMom): A randomized pilot study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 1851-1859.	1.1	8
72	Long-Term Implantation of a New Implantable Programmable Insulin Pump in Two Diabetic Dogs. <i>Artificial Organs</i> , 1992, 16, 518-522.	1.0	7

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73	Prevalence of hematuria among zuni indians with and without diabetes: the zuni kidney project. <i>American Journal of Kidney Diseases</i> , 2003, 41, 1195-1204.	2.1	6
74	Salvage Islet Auto Transplantation After Relaparatomy. <i>Transplantation</i> , 2017, 101, 2492-2500.	0.5	6
75	The allocation of pancreas allografts on donor age and duration of intensive care unit stay: the experience of the North Italy Transplant program. <i>Transplant International</i> , 2014, 27, 353-361.	0.8	5
76	Pregnancy after pancreas-kidney transplantation. <i>Journal of Nephrology</i> , 2020, 33, 1009-1018.	0.9	5
77	Pre-Existing Diabetes and COVID-Associated Hyperglycaemia in Patients with COVID-19 Pneumonia. <i>Biology</i> , 2021, 10, 754.	1.3	5
78	â€œMySweetGestationâ€ A novel smartphone application for women with or at risk of diabetes during pregnancy. <i>Diabetes Research and Clinical Practice</i> , 2019, 158, 107896.	1.1	4
79	Awareness about diabetes and pregnancy among diabetes specialists and fellows: The YoSID diabetes and pregnancy project. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1520-1524.	1.1	4
80	Dysglycemia after COVID-19 pneumonia: a six-month cohort study. <i>Acta Diabetologica</i> , 2021, 58, 1481-1490.	1.2	4
81	Type 1 Diabetes Patientsâ€™ Practice, Knowledge and Attitudes towards Influenza Immunization. <i>Vaccines</i> , 2021, 9, 707.	2.1	4
82	Influence of meal ingestion on insulin profiles following intraperitoneal delivery. <i>Metabolism: Clinical and Experimental</i> , 1993, 42, 1013-1016.	1.5	3
83	Diagnostic sensitivity of thyroid autoantibodies assessed in a population-based, cross-sectional study in adults. <i>Autoimmunity Highlights</i> , 2010, 1, 83-86.	3.9	3
84	Islet Volume and Indexes of Î²-Cell Function in Humans. <i>Cell Transplantation</i> , 2016, 25, 491-501.	1.2	3
85	Off-label prescription of SGLT-2 inhibitors to patients with type 1 diabetes: an online survey of diabetes specialists in Italy. <i>Acta Diabetologica</i> , 2019, 56, 1235-1238.	1.2	3
86	Follow-up of women with a history of gestational diabetes in Italy: Are we missing an opportunity for primary prevention of type 2 diabetes and cardiovascular disease?. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3411.	1.7	3
87	Use of an Integrated Sideport for Diagnosis and Management of Decreased Flow Rates in a Programmable Implanted Insulin Delivery System. <i>Artificial Organs</i> , 1996, 20, 991-996.	1.0	2
88	Response to Comment on: Bosi et al. Intensive Structured Self-Monitoring of Blood Glucose and Glycemic Control in Noninsulin-Treated Type 2 Diabetes: The PRISMA Randomized Trial. <i>Diabetes Care</i> 2013;36:2887-2894. <i>Diabetes Care</i> , 2013, 36, e218-e218.	4.3	2
89	Transcutaneous electrical stimulation therapy and genetic analysis in Dercum's disease. <i>Medicine (United States)</i> , 2021, 100, e28360.	0.4	2
90	Metabolic instability in type I diabetic patients. Studies on insulin absorption, hepatic production of metabolites and glucose counterregulation. <i>Acta Diabetologica Latina</i> , 1985, 22, 215-221.	0.2	1

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91	The ActiveAgeing Mobile App for Diabetes Self-management: First Adherence Data and Analysis of Patients'™ in-App Notes. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 129-138.	0.2	1
92	Erratum to "Time course of hypothalamic-pituitary deficiency in adults receiving cranial radiotherapy for primary extrasellar brain tumors" [Radiother. Oncol. 99 (2011) 23-28]. Radiotherapy and Oncology, 2012, 104, 408.	0.3	0
93	Posttransplant Diabetes. Frontiers in Diabetes, 2014, , 101-118.	0.4	0
94	Glycated haemoglobin does not accurately predict average capillary glucose in non insulin-treated type 2 diabetes: The PRISMA study experience. Nutrition, Metabolism and Cardiovascular Diseases, 2016, 26, 169-170.	1.1	0