

# Francesca D'Addio

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

2,838  
citations

172386

29  
h-index

182361

51  
g-index

64  
all docs

64  
docs citations

64  
times ranked

4400  
citing authors

#	ARTICLE	IF	CITATIONS
1	The IGFBP3/TMEM219 pathway regulates beta cell homeostasis. <i>Nature Communications</i> , 2022, 13, 684.	5.8	16
2	Immunogenicity and Safety of SARS-CoV-2 mRNA Vaccines in a Cohort of Patients With Type 1 Diabetes. <i>Diabetes</i> , 2022, 71, 1800-1806.	0.3	20
3	Abnormalities of the oculomotor function in type 1 diabetes and diabetic neuropathy. <i>Acta Diabetologica</i> , 2022, 59, 1157-1167.	1.2	1
4	Inflammation and vascular dysfunction: The negative synergistic combination of diabetes and COVID-19. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, .	1.7	7
5	Reply to letter to the editor regarding "Use of DPP-4 inhibitors in patients with COVID-19". <i>Acta Diabetologica</i> , 2021, 58, 247-248.	1.2	1
6	Continuous glucose monitoring in patients with type 2 diabetes on hemodialysis. <i>Acta Diabetologica</i> , 2021, 58, 975-981.	1.2	9
7	Regulatory B Cells in Autoimmune Diabetes. <i>Journal of Immunology</i> , 2021, 206, 1117-1125.	0.4	6
8	Acute and long-term disruption of glycometabolic control after SARS-CoV-2 infection. <i>Nature Metabolism</i> , 2021, 3, 774-785.	5.1	259
9	miR-21 antagonism reprograms macrophage metabolism and abrogates chronic allograft vasculopathy. <i>American Journal of Transplantation</i> , 2021, 21, 3280-3295.	2.6	14
10	Hematopoietic Stem Cells in Type 1 Diabetes. <i>Frontiers in Immunology</i> , 2021, 12, 694118.	2.2	7
11	The IL-8-CXCR1/2 axis contributes to diabetic kidney disease. <i>Metabolism: Clinical and Experimental</i> , 2021, 121, 154804.	1.5	22
12	Anti-diabetic drugs and weight loss in patients with type 2 diabetes. <i>Pharmacological Research</i> , 2021, 171, 105782.	3.1	72
13	Strictureplasties performed by laparoscopic approach for complicated Crohn's disease. A prospective, observational, cohort study. <i>Digestive and Liver Disease</i> , 2021, 53, 1286-1293.	0.4	7
14	Next-gen therapeutics to spare and expand beta-cell mass. <i>Current Opinion in Pharmacology</i> , 2021, 61, 77-82.	1.7	3
15	PD-1 blockade counteracts post-COVID-19 immune abnormalities and stimulates the anti-SARS-CoV-2 immune response. <i>JCI Insight</i> , 2021, 6, .	2.3	51
16	The $\beta_2$ -cell effect of verapamil-based treatment in patients with type 2 diabetes: a systematic review. <i>Acta Diabetologica</i> , 2020, 57, 117-131.	1.2	8
17	Sitagliptin Treatment at the Time of Hospitalization Was Associated With Reduced Mortality in Patients With Type 2 Diabetes and COVID-19: A Multicenter, Case-Control, Retrospective, Observational Study. <i>Diabetes Care</i> , 2020, 43, 2999-3006.	4.3	201
18	Embryonic stem cell extracts improve wound healing in diabetic mice. <i>Acta Diabetologica</i> , 2020, 57, 883-890.	1.2	26

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19	Placental proteome abnormalities in women with gestational diabetes and large-for-gestational-age newborns. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001586.	1.2	13
20	The impact of a successful treatment of hepatitis C virus on glyco-metabolic control in diabetic patients: a systematic review and meta-analysis. <i>Acta Diabetologica</i> , 2019, 56, 341-354.	1.2	29
21	Sodium glucose cotransporters inhibitors in type 1 diabetes. <i>Pharmacological Research</i> , 2018, 133, 1-8.	3.1	20
22	Islet-Derived eATP Fuels Autoreactive CD8+ T Cells and Facilitates the Onset of Type 1 Diabetes. <i>Diabetes</i> , 2018, 67, 2038-2053.	0.3	17
23	Prostaglandin E2 Stimulates the Expansion of Regulatory Hematopoietic Stem and Progenitor Cells in Type 1 Diabetes. <i>Frontiers in Immunology</i> , 2018, 9, 1387.	2.2	15
24	P2X7R mutation disrupts the NLRP3-mediated Th program and predicts poor cardiac allograft outcomes. <i>Journal of Clinical Investigation</i> , 2018, 128, 3490-3503.	3.9	31
25	Immunotherapy for type 1 diabetes. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 803-814.	1.8	30
26	Immuno-evasion rather than intrinsic oncogenicity may confer MSCs from non-obese diabetic mice the ability to generate neural tumors. <i>Acta Diabetologica</i> , 2017, 54, 707-712.	1.2	0
27	PD-L1 genetic overexpression or pharmacological restoration in hematopoietic stem and progenitor cells reverses autoimmune diabetes. <i>Science Translational Medicine</i> , 2017, 9, .	5.8	99
28	Metabolomic Profiling in Individuals with a Failing Kidney Allograft. <i>PLoS ONE</i> , 2017, 12, e0169077.	1.1	39
29	Type 1 Diabetes and Dysfunctional Intestinal Homeostasis. <i>Trends in Endocrinology and Metabolism</i> , 2016, 27, 493-503.	3.1	32
30	The use of hematopoietic stem cells in autoimmune diseases. <i>Regenerative Medicine</i> , 2016, 11, 395-405.	0.8	12
31	TIM4 Regulates the Anti-Islet Th2 Alloimmune Response. <i>Cell Transplantation</i> , 2015, 24, 1599-1614.	1.2	9
32	Co-transplantation of autologous MSCs delays islet allograft rejection and generates a local immunoprivileged site. <i>Acta Diabetologica</i> , 2015, 52, 917-927.	1.2	87
33	Circulating IGF-I and IGFBP3 Levels Control Human Colonic Stem Cell Function and Are Disrupted in Diabetic Enteropathy. <i>Cell Stem Cell</i> , 2015, 17, 486-498.	5.2	60
34	The rise, fall, and resurgence of immunotherapy in type 1 diabetes. <i>Pharmacological Research</i> , 2015, 98, 31-38.	3.1	49
35	Interleukin-10+ Regulatory B Cells Arise Within Antigen-Experienced CD40+ B Cells to Maintain Tolerance to Islet Autoantigens. <i>Diabetes</i> , 2015, 64, 158-171.	0.3	80
36	Novel therapeutic and diagnostic management of heart transplant patients. <i>Heart, Lung and Vessels</i> , 2015, 7, 198-207.	0.4	1

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37	Role of Podocyte B7-1 in Diabetic Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1415-1429.	3.0	114
38	Islet Transplantation Stabilizes Hemostatic Abnormalities and Cerebral Metabolism in Individuals With Type 1 Diabetes. <i>Diabetes Care</i> , 2014, 37, 267-276.	4.3	39
39	Autologous Nonmyeloablative Hematopoietic Stem Cell Transplantation in New-Onset Type 1 Diabetes: A Multicenter Analysis. <i>Diabetes</i> , 2014, 63, 3041-3046.	0.3	122
40	Harnessing the immunological properties of stem cells as a therapeutic option for diabetic nephropathy. <i>Acta Diabetologica</i> , 2014, 51, 897-904.	1.2	32
41	Positive effects of a novel non-peptidyl low molecular weight radical scavenger in renal ischemia/reperfusion: a preliminary report. <i>SpringerPlus</i> , 2014, 3, 158.	1.2	6
42	B7h (ICOS-L) Maintains Tolerance at the Fetomaternal Interface. <i>American Journal of Pathology</i> , 2013, 182, 2204-2213.	1.9	30
43	Long-Term Heart Transplant Survival by Targeting the Ionotropic Purinergic Receptor P2X7. <i>Circulation</i> , 2013, 127, 463-475.	1.6	91
44	Effect of the Purinergic Inhibitor Oxidized ATP in a Model of Islet Allograft Rejection. <i>Diabetes</i> , 2013, 62, 1665-1675.	0.3	73
45	Prolonged, Low-Dose Anti-Thymocyte Globulin, Combined with CTLA4-Ig, Promotes Engraftment in a Stringent Transplant Model. <i>PLoS ONE</i> , 2013, 8, e53797.	1.1	12
46	CD160Ig Fusion Protein Targets a Novel Costimulatory Pathway and Prolongs Allograft Survival. <i>PLoS ONE</i> , 2013, 8, e60391.	1.1	25
47	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
48	The Link between the PDL1 Costimulatory Pathway and Th17 in Fetomaternal Tolerance. <i>Journal of Immunology</i> , 2011, 187, 4530-4541.	0.4	145
49	Kidney-Pancreas Transplantation Is Associated With Near-Normal Sexual Function in Uremic Type 1 Diabetic Patients. <i>Transplantation</i> , 2011, 92, 802-808.	0.5	21
50	Targeting the CXCR4/CXCL12 Axis Mobilizes Autologous Hematopoietic Stem Cells and Prolongs Islet Allograft Survival via Programmed Death Ligand 1. <i>Journal of Immunology</i> , 2011, 186, 121-131.	0.4	71
51	A Novel Clinically Relevant Approach to Tip the Balance Toward Regulation in Stringent Transplant Model. <i>Transplantation</i> , 2010, 90, 260-269.	0.5	40
52	A Novel Clinically Relevant Strategy to Abrogate Autoimmunity and Regulate Alloimmunity in NOD Mice. <i>Diabetes</i> , 2010, 59, 2253-2264.	0.3	62
53	TIM-3: A Novel Regulatory Molecule of Alloimmune Activation. <i>Journal of Immunology</i> , 2010, 185, 5806-5819.	0.4	69
54	Targeting Tim-1 to overcome resistance to transplantation tolerance mediated by CD8 T17 cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 10734-10739.	3.3	64

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55	An In Vivo Autotransplant Model of Renal Preservation: Cold Storage Versus Machine Perfusion in the Prevention of Ischemia/Reperfusion Injury. <i>Artificial Organs</i> , 2009, 33, 565-570.	1.0	29
56	5-Methyltetrahydrofolate Administration Is Associated with Prolonged Survival and Reduced Inflammation in ESRD Patients. <i>American Journal of Nephrology</i> , 2008, 28, 941-948.	1.4	35
57	A novel role of CD4 Th17 cells in mediating cardiac allograft rejection and vasculopathy. <i>Journal of Experimental Medicine</i> , 2008, 205, 3133-3144.	4.2	277
58	Metabolic and Immunological Features of the Failing Islet-Transplanted Patient. <i>Diabetes Care</i> , 2008, 31, 436-438.	4.3	23
59	Nephrological Indications in Combined Liver-Kidney Transplantation. <i>Transplantation Proceedings</i> , 2006, 38, 1086-1088.	0.3	8
60	Combined Liver-Kidney Transplantation – S. Orsola Experience: Nephrological Aspects. <i>Transplantation Proceedings</i> , 2006, 38, 1122-1124.	0.3	10
61	Standard Heparin versus Low-Molecular-Weight Heparin. <i>Nephron</i> , 2002, 92, 589-600.	0.9	42
62	In vivo Evaluation of Cellular and Inflammatory Response to a New Polyethersulfone Membrane. , 2002, 138, 68-79.		4
63	Platelet Activation and PDGF-AB Release during Dialysis. <i>International Journal of Artificial Organs</i> , 2002, 25, 1128-1136.	0.7	5