

Vera Usuelli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1987513/publications.pdf>

Version: 2024-02-01

33
papers

982
citations

471371

17
h-index

501076

28
g-index

33
all docs

33
docs citations

33
times ranked

1828
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	A Novel Approach to Identify Proteins Modified by Nitric Oxide: the HIS-TAG Switch Method. <i>Journal of Proteome Research</i> , 2007, 6, 3224-3231.	1.8	82
5	The Dark Side of Extracellular ATP in Kidney Diseases. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 1007-1016.	3.0	72
6	Proteomic analysis of protein S-nitrosylation. <i>Proteomics</i> , 2008, 8, 4484-4494.	1.3	63
7	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
8	The rise, fall, and resurgence of immunotherapy in type 1 diabetes. <i>Pharmacological Research</i> , 2015, 98, 31-38.	3.1	49
9	On/Off TLR Signaling Decides Proinflammatory or Tolerogenic Dendritic Cell Maturation upon CD1d-Mediated Interaction with Invariant NKT Cells. <i>Journal of Immunology</i> , 2010, 185, 7317-7329.	0.4	39
10	Metabolomic Profiling in Individuals with a Failing Kidney Allograft. <i>PLoS ONE</i> , 2017, 12, e0169077.	1.1	39
11	Novel therapeutic approaches for diabetic nephropathy and retinopathy. <i>Pharmacological Research</i> , 2015, 98, 39-44.	3.1	31
12	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
13	Anti-inflammatory effects of diet and caloric restriction in metabolic syndrome. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 2407-2415.	1.8	27
14	Embryonic stem cell extracts improve wound healing in diabetic mice. <i>Acta Diabetologica</i> , 2020, 57, 883-890.	1.2	26
15	The IL-8-CXCR1/2 axis contributes to diabetic kidney disease. <i>Metabolism: Clinical and Experimental</i> , 2021, 121, 154804.	1.5	22
16	Sodium glucose cotransporters inhibitors in type 1 diabetes. <i>Pharmacological Research</i> , 2018, 133, 1-8.	3.1	20
17	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
18	Mast cells contribute to autoimmune diabetes by releasing interleukin-6 and failing to acquire a tolerogenic IL-10+ phenotype. <i>Clinical Immunology</i> , 2017, 178, 29-38.	1.4	19

#	ARTICLE	IF	CITATIONS
19	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
20	The IGFBP3/TMEM219 pathway regulates beta cell homeostasis. <i>Nature Communications</i> , 2022, 13, 684.	5.8	16
21	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
22	miR-21 antagonism reprograms macrophage metabolism and abrogates chronic allograft vasculopathy. <i>American Journal of Transplantation</i> , 2021, 21, 3280-3295.	2.6	14
23	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
24	The use of hematopoietic stem cells in autoimmune diseases. <i>Regenerative Medicine</i> , 2016, 11, 395-405.	0.8	12
25	Hematopoietic Stem Cells in Type 1 Diabetes. <i>Frontiers in Immunology</i> , 2021, 12, 694118.	2.2	7
26	Regulatory B Cells in Autoimmune Diabetes. <i>Journal of Immunology</i> , 2021, 206, 1117-1125.	0.4	6
27	Next-gen therapeutics to spare and expand beta-cell mass. <i>Current Opinion in Pharmacology</i> , 2021, 61, 77-82.	1.7	3
28	Pharmacologically Enhanced Regulatory Hematopoietic Stem Cells Revert Experimental Autoimmune Diabetes and Mitigate Other Autoimmune Disorders. <i>Journal of Immunology</i> , 2022, 208, 1554-1565.	0.4	3
29	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
30	Embryonic Cell Extracts Ameliorate Wound Healing in Diabetic Mice. <i>Diabetes</i> , 2018, 67, .	0.3	0
31	EyeKon Is a Novel Diagnostic Tool for Diabetic Neuropathy. <i>Diabetes</i> , 2018, 67, 571-P.	0.3	0
32	541-P: The IL-8-CXCR1/2 Axis and Its Targeting in Diabetic Kidney Disease. <i>Diabetes</i> , 2019, 68, 541-P.	0.3	0
33	1393-P: Alterations in the Placental Proteome in Gestational Diabetes. <i>Diabetes</i> , 2019, 68, 1393-P.	0.3	0