Laurence A Turka

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8188615/publications.pdf

Version: 2024-02-01

37	3,519	304368	344852
papers	citations	22 h-index	36 g-index

37	37	37	6288
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Engineered red blood cells as an off-the-shelf allogeneic anti-tumor therapeutic. Nature Communications, 2021, 12, 2637.	5.8	25
2	Ex vivo generation of regulatory T cells from liver transplant recipients using costimulation blockade. American Journal of Transplantation, 2021, , .	2.6	4
3	The Untapped Opportunity and Challenge of Immunometabolism: A New Paradigm for Drug Discovery. Cell Metabolism, 2020, 31, 26-34.	7.2	34
4	Beta cell-specific CD8+ T cells maintain stem cell memory-associated epigenetic programs during type 1 diabetes. Nature Immunology, 2020, 21, 578-587.	7.0	63
5	Regulatory cell therapy in kidney transplantation (The ONE Study): a harmonised design and analysis of seven non-randomised, single-arm, phase 1/2A trials. Lancet, The, 2020, 395, 1627-1639.	6.3	266
6	Differential effects of 2-deoxy-D-glucose on in vitro expanded human regulatory T cell subsets. PLoS ONE, 2019, 14, e0217761.	1.1	21
7	Targeting PI3KÎ´ function for amelioration of murine chronic graft-versus-host disease. American Journal of Transplantation, 2019, 19, 1820-1830.	2.6	9
8	Tumor Toleranceâ€“Promoting Function of Regulatory T Cells Is Optimized by CD28, but Strictly Dependent on Calcineurin. Journal of Immunology, 2018, 200, 3647-3661.	0.4	17
9	Biomarkers of operational tolerance following kidney transplantation â€“ The immune tolerance network studies of spontaneously tolerant kidney transplant recipients. Human Immunology, 2018, 79, 380-387.	1.2	30
10	Reply to Christakoudi and Hernandez-Fuentes: We agree-Let's move on. American Journal of Transplantation, 2018, 18, 273-273.	2.6	2
11	Navigating T-Cell Immunometabolism in Transplantation. Transplantation, 2018, 102, 230-239.	0.5	14
12	Differential Roles of IL-2 Signaling in Developing versus Mature Tregs. Cell Reports, 2018, 25, 1204-1213.e4.	2.9	110
13	Cutting Edge: TGF-Î² and Phosphatidylinositol 3-Kinase Signals Modulate Distinct Metabolism of Regulatory T Cell Subsets. Journal of Immunology, 2018, 201, 2215-2219.	0.4	58
14	Immunometabolism and PI(3)K Signaling As a Link between IL-2, Foxp3 Expression, and Suppressor Function in Regulatory T Cells. Frontiers in Immunology, 2018, 9, 69.	2.2	39
15	Maintenance of CD4 T cell fitness through regulation of Foxo1. Nature Immunology, 2018, 19, 838-848.	7.0	49
16	The vimentin intermediate filament network restrains regulatory T cell suppression of graft-versus-host disease. Journal of Clinical Investigation, 2018, 128, 4604-4621.	3.9	32
17	A composite score associated with spontaneous operational tolerance in kidney transplant recipients. Kidney International, 2017, 91, 1473-1481.	2.6	31
18	FOXP3-Positive Regulatory T Cells and Kidney AllograftÂTolerance. American Journal of Kidney Diseases, 2017, 69, 667-674.	2.1	9

#	Article	IF	Citations
19	B Cells Drive Autoimmunity in Mice with CD28-Deficient Regulatory T Cells. Journal of Immunology, 2017, 199, 3972-3980.	0.4	21
20	Regulatory T cell expressed MyD88 is critical for prolongation of allograft survival. Transplant International, 2016, 29, 930-940.	0.8	4
21	Immunometabolism of regulatory T cells. Nature Immunology, 2016, 17, 618-625.	7.0	259
22	Foxp3 and Toll-like receptor signaling balance Treg cell anabolic metabolism for suppression. Nature Immunology, 2016, 17, 1459-1466.	7.0	402
23	Therapeutic regulatory T-cell adoptive transfer ameliorates established murine chronic GVHD in a CXCR5-dependent manner. Blood, 2016, 128, 1013-1017.	0.6	95
24	Immune response to enzyme replacement therapies in lysosomal storage diseases and the role of immune tolerance induction. Molecular Genetics and Metabolism, 2016, 117, 66-83.	0.5	64
25	Suppression of T-cell lymphomagenesis in mice requires PTEN phosphatase activity. Blood, 2015, 125, 852-855.	0.6	12
26	TIM4 Regulates the Anti-Islet Th2 Alloimmune Response. Cell Transplantation, 2015, 24, 1599-1614.	1.2	9
27	Metabolic programming and PDHK1 control CD4+ T cell subsets and inflammation. Journal of Clinical Investigation, 2015, 125, 194-207.	3.9	562
28	The Chromatin-Modifying Enzyme Ezh2 Is Critical for the Maintenance of Regulatory T Cell Identity after Activation. Immunity, 2015, 42, 227-238.	6.6	253
29	Control of PI(3) kinase in Treg cells maintains homeostasis and lineage stability. Nature Immunology, 2015, 16, 188-196.	7.0	347
30	Advances and challenges in immunotherapy for solid organ and hematopoietic stem cell transplantation. Science Translational Medicine, 2015, 7, 280rv2.	5.8	88
31	Requirement for CD28 in Effector Regulatory T Cell Differentiation, CCR6 Induction, and Skin Homing. Journal of Immunology, 2015, 195, 4154-4161.	0.4	22
32	Cancer-Associated PTEN Mutants Act in a Dominant-Negative Manner to Suppress PTEN Protein Function. Cell, 2014, 157, 595-610.	13.5	235
33	B cells with immune-regulating function in transplantation. Nature Reviews Nephrology, 2014, 10, 389-397.	4.1	59
34	New approaches to diagnosis of rejection. Nature Reviews Nephrology, 2014, 10, 72-74.	4.1	2
35	The Innate Response to a Transplanted Organ. , 2012, , 54-61.		0
36	PTEN inhibits IL-2 receptor-mediated expansion of CD4+CD25+ Tregs. Journal of Clinical Investigation, 2006, 116, 2521-31.	3.9	130

#	Article	IF	Citations
37	Adenovirus-mediated gene transfer into cold-preserved liver allografts: Survival pattern and unresponsiveness following transduction with CTLA4Ig. Nature Medicine, 1998, 4, 194-200.	15.2	142