

Tatiana Akimova

List of Publications by Year in descending order

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34
papers

3,492
citations

331670

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434195

31
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35
all docs

35
docs citations

35
times ranked

6281
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of Foxp3+ Treg Production, Stability and Function by the Nuclear Co-regulator, Sin3A. FASEB Journal, 2022, 36, .	0.5	0
2	A Biological Circuit Involving Mef2c, Mef2d, and Hdac9 Controls the Immunosuppressive Functions of CD4+Foxp3+ T-Regulatory Cells. Frontiers in Immunology, 2021, 12, 703632.	4.8	7
3	Obesity-related IL-18 Impairs T-Regulatory Cell Function and Promotes Lung Ischemia-Induced Reperfusion Injury. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 1060-1074.	5.6	22
4	The CCR2/MCP-1 Chemokine Pathway and Lung Adenocarcinoma. Cancers, 2020, 12, 3723.	3.7	17
5	Lactate Limits T Cell Proliferation via the NAD(H) Redox State. Cell Reports, 2020, 33, 108500.	6.4	135
6	HDAC10 deletion promotes Foxp3+ T-regulatory cell function. Scientific Reports, 2020, 10, 424.	3.3	42
7	Inhibiting the coregulator CoREST impairs Foxp3+ Treg function and promotes antitumor immunity. Journal of Clinical Investigation, 2020, 130, 1830-1842.	8.2	41
8	MEF2D sustains activation of effector Foxp3+ Tregs during transplant survival and anticancer immunity. Journal of Clinical Investigation, 2020, 130, 6242-6260.	8.2	15
9	Loss of HDAC6 alters gut microbiota and worsens obesity. FASEB Journal, 2019, 33, 1098-1109.	0.5	36
10	Complementary Roles of GCN5 and PCAF in Foxp3+ T-Regulatory Cells. Cancers, 2019, 11, 554.	3.7	9
11	Human tumor-associated monocytes/macrophages and their regulation of T cell responses in early-stage lung cancer. Science Translational Medicine, 2019, 11, .	12.4	169
12	Human neutrophils can mimic myeloid-derived suppressor cells (PMN-MDSC) and suppress microbead or lectin-induced T cell proliferation through artefactual mechanisms. Scientific Reports, 2018, 8, 3135.	3.3	35
13	Utility of IL-2 Complexes in Promoting the Survival of Murine Orthotopic Forelimb Vascularized Composite Allografts. Transplantation, 2018, 102, 70-78.	1.0	10
14	How little is known about the role of human FOXP3+ Tregs in tumors. Expert Opinion on Therapeutic Targets, 2018, 22, 655-658.	3.4	4
15	Foxp3 Reprograms T Cell Metabolism to Function in Low-Glucose, High-Lactate Environments. Cell Metabolism, 2017, 25, 1282-1293.e7.	16.2	741
16	Regulatory T cell signatures in liver transplant recipients successfully weaned from immunosuppression: Getting from here to there. Liver Transplantation, 2017, 23, 875-877.	2.4	1
17	The Effects of Tacrolimus on T-Cell Proliferation Are Short-Lived: A Pilot Analysis of Immune Function Testing. Transplantation Direct, 2017, 3, e199.	1.6	13
18	Human lung tumor FOXP+ Tregs upregulate four Treg-locking transcription factors. JCI Insight, 2017, 2, .	5.0	56

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19	Ubiquitin-specific Protease-7 Inhibition Impairs Tip60-dependent Foxp3 + T-regulatory Cell Function and Promotes Antitumor Immunity. <i>EBioMedicine</i> , 2016, 13, 99-112.	6.1	86
20	Standardization, Evaluation, and Area-Under-Curve Analysis of Human and Murine Treg Suppressive Function. <i>Methods in Molecular Biology</i> , 2016, 1371, 43-78.	0.9	35
21	Essential role of mitochondrial energy metabolism in Foxp3 ⁺ T-regulatory cell function and allograft survival. <i>FASEB Journal</i> , 2015, 29, 2315-2326.	0.5	213
22	FOXP3+ regulatory T cell development and function require histone/protein deacetylase 3. <i>Journal of Clinical Investigation</i> , 2015, 125, 1111-1123.	8.2	76
23	Abstract 1291: Tumor-infiltrating FOXP3+ T-regulatory (Treg) cells in early-stage human lung cancer exhibit enhanced suppressive function when compared to blood or lymph node (LN) Treg cells. , 2015, , .		1
24	Abstract A66: Tumor-associated neutrophils in early stage human lung cancer are not immunosuppressive, but exhibit an inflammatory phenotype and provide accessory signals for T cell activation. , 2015, , .		0
25	Tumor-associated neutrophils stimulate T cell responses in early-stage human lung cancer. <i>Journal of Clinical Investigation</i> , 2014, 124, 5466-5480.	8.2	483
26	Genetic Variation in the Prostaglandin E ₂ Pathway Is Associated with Primary Graft Dysfunction. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 567-575.	5.6	32
27	Inhibition of p300 impairs Foxp3+ T regulatory cell function and promotes antitumor immunity. <i>Nature Medicine</i> , 2013, 19, 1173-1177.	30.7	168
28	Foxp3+ T-regulatory cells require DNA methyltransferase 1 expression to prevent development of lethal autoimmunity. <i>Blood</i> , 2013, 121, 3631-3639.	1.4	72
29	Histone Deacetylases 6 and 9 and Sirtuin-1 Control Foxp3 ⁺ Regulatory T Cell Function Through Shared and Isoform-Specific Mechanisms. <i>Science Signaling</i> , 2012, 5, ra45.	3.6	181
30	Histone/protein deacetylases and T-cell immune responses. <i>Blood</i> , 2012, 119, 2443-2451.	1.4	123
31	Histone Deacetylase 6 and Heat Shock Protein 90 Control the Functions of Foxp3 ⁺ T-Regulatory Cells. <i>Molecular and Cellular Biology</i> , 2011, 31, 2066-2078.	2.3	216
32	Helios Expression Is a Marker of T Cell Activation and Proliferation. <i>PLoS ONE</i> , 2011, 6, e24226.	2.5	312
33	Effects Of Tobacco Smoke On Treg Function In COPD. , 2010, , .		0
34	Histone/protein deacetylase inhibitors increase suppressive functions of human FOXP3+ Tregs. <i>Clinical Immunology</i> , 2010, 136, 348-363.	3.2	124