

Yury P Rubtsov

List of Publications by Year in descending order

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38
papers

4,907
citations

516710

16
h-index

361022

35
g-index

40
all docs

40
docs citations

40
times ranked

7831
citing authors

#	ARTICLE	IF	CITATIONS
1	TGF- β -induced Foxp3 inhibits TH17 cell differentiation by antagonizing ROR γ t function. <i>Nature</i> , 2008, 453, 236-240.	27.8	1,649
2	Regulatory T Cell-Derived Interleukin-10 Limits Inflammation at Environmental Interfaces. <i>Immunity</i> , 2008, 28, 546-558.	14.3	1,309
3	Stability of the Regulatory T Cell Lineage in Vivo. <i>Science</i> , 2010, 329, 1667-1671.	12.6	611
4	TGF β signalling in control of T-cell-mediated self-reactivity. <i>Nature Reviews Immunology</i> , 2007, 7, 443-453.	22.7	290
5	Importance of group X α -secreted phospholipase A2 in allergen-induced airway inflammation and remodeling in a mouse asthma model. <i>Journal of Experimental Medicine</i> , 2007, 204, 865-877.	8.5	184
6	A Plant Caspase-Like Protease Activated during the Hypersensitive Response. <i>Plant Cell</i> , 2004, 16, 157-171.	6.6	165
7	Nuclear Oncoprotein Prothymosin α Is a Partner of Keap1: Implications for Expression of Oxidative Stress-Protecting Genes. <i>Molecular and Cellular Biology</i> , 2005, 25, 1089-1099.	2.3	162
8	Transcription factor Foxp1 regulates Foxp3 chromatin binding and coordinates regulatory T cell function. <i>Nature Immunology</i> , 2019, 20, 232-242.	14.5	69
9	Early Alteration of Nucleocytoplasmic Traffic Induced by Some RNA Viruses. <i>Virology</i> , 2000, 275, 244-248.	2.4	55
10	Molecular Mechanisms of Immunomodulation Properties of Mesenchymal Stromal Cells: A New Insight into the Role of ICAM-1. <i>Stem Cells International</i> , 2017, 2017, 1-15.	2.5	51
11	Apoptosis-related fragmentation, translocation, and properties of human prothymosin alpha. <i>Experimental Cell Research</i> , 2003, 284, 209-221.	2.6	48
12	Mutational analysis of human prothymosin α reveals a bipartite nuclear localization signal. <i>FEBS Letters</i> , 1997, 413, 135-141.	2.8	41
13	Investigation of Inter- and Intratumoral Heterogeneity of Glioblastoma Using TOF-SIMS. <i>Molecular and Cellular Proteomics</i> , 2020, 19, 960-970.	3.8	35
14	Sensing prothymosin alpha origin, mutations and conformation with monoclonal antibodies. <i>Journal of Immunological Methods</i> , 2002, 266, 185-196.	1.4	26
15	CRISPR/Cas9 nickase mediated targeting of urokinase receptor gene inhibits neuroblastoma cell proliferation. <i>Oncotarget</i> , 2018, 9, 29414-29430.	1.8	24
16	Regulatory T cells in patients with early untreated rheumatoid arthritis: Phenotypic changes in the course of methotrexate treatment. <i>Biochimie</i> , 2020, 174, 9-17.	2.6	22
17	Engineered Removal of PD-1 From the Surface of CD19 CAR-T Cells Results in Increased Activation and Diminished Survival. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 745286.	3.5	19
18	The Role of Tumor-Derived Vesicles in the Regulation of Antitumor Immunity. <i>Acta Naturae</i> , 2019, 11, 33-41.	1.7	18

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19	Antigen-specific Stimulation and Expansion of CAR-T Cells Using Membrane Vesicles as Target Cell Surrogates. <i>Small</i> , 2021, 17, e2102643.	10.0	17
20	The introduction of mesenchymal stromal cells induces different immunological responses in the lungs of healthy and M. tuberculosis infected mice. <i>PLoS ONE</i> , 2017, 12, e0178983.	2.5	16
21	Practical Recommendations for Improving Efficiency and Accuracy of the CRISPR/Cas9 Genome Editing System. <i>Biochemistry (Moscow)</i> , 2018, 83, 629-642.	1.5	12
22	Neutrophil Extracellular Traps (NETs): Opportunities for Targeted Therapy. <i>Acta Naturae</i> , 2021, 13, 15-23.	1.7	11
23	Human prothymosin $\hat{\pm}$ inhibits division of yeast <i>Saccharomyces cerevisiae</i> cells, while its mutant lacking nuclear localization signal does not. <i>FEBS Letters</i> , 1995, 366, 43-45.	2.8	10
24	Different spatiotemporal organization of GPI-anchored T-cadherin in response to low-density lipoprotein and adiponectin. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2019, 1863, 129414.	2.4	10
25	Interaction of Yeast Importin $\hat{\pm}$ with the NLS of Prothymosin $\hat{\pm}$ Is Insufficient to Trigger Nuclear Uptake of Cargos. <i>Biochemical and Biophysical Research Communications</i> , 2000, 274, 548-552.	2.1	9
26	Hematopoietically-expressed homeobox protein HHEX regulates adipogenesis in preadipocytes. <i>Biochimie</i> , 2021, 185, 68-77.	2.6	8
27	Adipocyte Biology from the Perspective of In Vivo Research: Review of Key Transcription Factors. <i>International Journal of Molecular Sciences</i> , 2022, 23, 322.	4.1	8
28	Optimization of CRISPR/Cas9 Technology to Knock Out Genes of Interest in Aneuploid Cell Lines. <i>Tissue Engineering - Part C: Methods</i> , 2019, 25, 168-175.	2.1	7
29	CRISPR/Cas9-mediated modification of the extreme C-terminus impairs PDGF-stimulated activity of Duox2. <i>Biological Chemistry</i> , 2018, 399, 437-446.	2.5	4
30	Analysis of GPI-Anchored Receptor Distribution and Dynamics in Live Cells by Tag-Mediated Enzymatic Labeling and FRET. <i>Methods and Protocols</i> , 2020, 3, 33.	2.0	4
31	Lysine-87 is a functionally important residue in human prothymosin $\hat{\pm}$. <i>FEBS Letters</i> , 1996, 397, 215-218.	2.8	3
32	The Role of Intercellular Contacts in Induction of Indolamine-2,3-Dioxygenase Synthesis in MMSC from Adipose Tissue. <i>Cell and Tissue Biology</i> , 2018, 12, 391-401.	0.4	2
33	Haploidentical donor-derived memory CAR-T cells: first in human experience and in vitro correlative study. <i>Blood Advances</i> , 2022, , .	5.2	2
34	New Functions of a Well-Known Protein: Prothymosin $\hat{\pm}$ Is Involved in Protecting Cells from Apoptosis and Oxidative Stress. <i>Molecular Biology</i> , 2005, 39, 631-645.	1.3	1
35	THE RELATIONSHIP OF FoxP3+ T REGULATORY CELLS TO DISEASE ACTIVITY AND ANTIBODY LEVELS IN EARLY RHEUMATOID ARTHRITIS. <i>Nauchno-Prakticheskaya Revmatologiya</i> , 2017, 55, 245-251.	1.0	1
36	CHANGES IN THE LEVEL OF FoxP3+ REGULATORY T LYMPHOCYTES IN PATIENTS WITH EARLY RHEUMATOID ARTHRITIS DURING METHOTREXATE THERAPY. <i>Nauchno-Prakticheskaya Revmatologiya</i> , 2017, 55, 360-367.	1.0	0

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37	THE ROLE OF INTERCELLULAR CONTACTS IN THE INDUCTION OF IDO EXPRESSION IN THE ADIPOSE DERIVED MMSCs. Tsitologiya, 2018, 60, 38-47.	0.2	0
38	Dynamics of lymphocyte subpopulations, CD4+CD25+CD127- T regulatory cells in patients with rheumatoid arthritis during therapy with the rituximab biosimilar Acellbia. Sovremennaya Revmatologiya, 2020, 14, 20-26.	0.5	0