

# Anna Valujskikh

## List of Publications by Year in descending order

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43  
papers

1,691  
citations

394421

19  
h-index

289244

40  
g-index

45  
all docs

45  
docs citations

45  
times ranked

1693  
citing authors

#	ARTICLE	IF	CITATIONS
1	Primed Allospecific T Cells Prevent the Effects of Costimulatory Blockade on Prolonged Cardiac Allograft Survival in Mice. <i>American Journal of Transplantation</i> , 2002, 2, 501-509.	4.7	229
2	Cross-primed CD8+ T cells mediate graft rejection via a distinct effector pathway. <i>Nature Immunology</i> , 2002, 3, 844-851.	14.5	184
3	T Cells Primed by <i>Leishmania major</i> Infection Cross-React with Alloantigens and Alter the Course of Allograft Rejection. <i>Journal of Immunology</i> , 2002, 169, 3686-3693.	0.8	158
4	In Vivo Helper Functions of Alloreactive Memory CD4+ T Cells Remain Intact Despite Donor-Specific Transfusion and Anti-CD40 Ligand Therapy. <i>Journal of Immunology</i> , 2004, 172, 5456-5466.	0.8	122
5	Lymphoid Sequestration of Alloreactive Memory CD4 T Cells Promotes Cardiac Allograft Survival. <i>Journal of Immunology</i> , 2006, 176, 770-777.	0.8	100
6	Frontiers in Nephrology. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 2252-2261.	6.1	79
7	Role of Memory T Cells in Allograft Rejection and Tolerance. <i>Frontiers in Immunology</i> , 2017, 8, 170.	4.8	79
8	In remembrance of things past: memory T cells and transplant rejection. <i>Immunological Reviews</i> , 2003, 196, 65-74.	6.0	74
9	Interleukin-17 Promotes Early Allograft Inflammation. <i>American Journal of Pathology</i> , 2010, 177, 1265-1273.	3.8	69
10	Natural killer cells play a critical role in mediating inflammation and graft failure during antibody-mediated rejection of kidney allografts. <i>Kidney International</i> , 2016, 89, 1293-1306.	5.2	56
11	Memory CD4 T Cells Induce Antibody-Mediated Rejection of Renal Allografts. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3299-3307.	6.1	51
12	Emerging roles of endothelial cells in transplant rejection. <i>Current Opinion in Immunology</i> , 2003, 15, 493-498.	5.5	49
13	The Male Minor Transplantation Antigen Preferentially Activates Recipient CD4+ T Cells through the Indirect Presentation Pathway In Vivo. <i>Journal of Immunology</i> , 2003, 171, 6510-6518.	0.8	46
14	Mechanisms of antibody-mediated acute and chronic rejection of kidney allografts. <i>Current Opinion in Organ Transplantation</i> , 2016, 21, 7-14.	1.6	37
15	CHARACTERIZATION AND MANIPULATION OF T CELL IMMUNITY TO SKIN GRAFTS EXPRESSING A TRANSGENIC MINOR ANTIGEN1. <i>Transplantation</i> , 1999, 68, 1029-1036.	1.0	30
16	Antibody-Mediated Rejection: Emergence of Animal Models to Answer Clinical Questions. <i>American Journal of Transplantation</i> , 2010, 10, 1135-1142.	4.7	29
17	CD40-Independent Help by Memory CD4 T Cells Induces Pathogenic Alloantibody But Does Not Lead to Long-Lasting Humoral Immunity. <i>American Journal of Transplantation</i> , 2013, 13, 2831-2841.	4.7	26
18	Aquaporin 4 blockade improves survival of murine heart allografts subjected to prolonged cold ischemia. <i>American Journal of Transplantation</i> , 2018, 18, 1238-1246.	4.7	20

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19	In the absence of natural killer cell activation donor-specific antibody mediates chronic, but not acute, kidney allograft rejection. <i>Kidney International</i> , 2019, 95, 350-362.	5.2	20
20	CD8 T Cells Specific for a Donor-Derived, Self-Restricted Transplant Antigen Are Nonpathogenic Bystanders after Vascularized Heart Transplantation in Mice. <i>Journal of Immunology</i> , 2006, 176, 2190-2196.	0.8	19
21	Targeting T-cell memory: where do we stand?. <i>Current Opinion in Organ Transplantation</i> , 2008, 13, 344-349.	1.6	19
22	IFN- $\gamma$ Production by Memory Helper T Cells Is Required for CD40-Independent Alloantibody Responses. <i>Journal of Immunology</i> , 2015, 194, 1347-1356.	0.8	19
23	CD4 T Cell Help via B Cells Is Required for Lymphopenia-Induced CD8 T Cell Proliferation. <i>Journal of Immunology</i> , 2016, 196, 3180-3190.	0.8	19
24	Memory T cells and their exhaustive differentiation in allograft tolerance and rejection. <i>Current Opinion in Organ Transplantation</i> , 2012, 17, 15-19.	1.6	18
25	Aquaporin 4 inhibition alters chemokine receptor expression and T cell trafficking. <i>Scientific Reports</i> , 2019, 9, 7417.	3.3	18
26	Memory T Cells in Allograft Rejection. <i>Advances in Experimental Medicine and Biology</i> , 2007, 601, 247-256.	1.6	17
27	Interleukin-27 promotes CD8+ T cell reconstitution following antibody-mediated lymphoablation. <i>JCI Insight</i> , 2019, 4, .	5.0	14
28	Unexpected role for MHC II-peptide complexes in shaping CD8 T-cell expansion and differentiation in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 12698-12703.	7.1	12
29	Early T cell infiltration is modulated by programmed cell death-1 protein and its ligand (PD-1/PD-L1) interactions in murine kidney transplants. <i>Kidney International</i> , 2020, 98, 897-905.	5.2	12
30	CD4+ T lymphocytes produce adiponectin in response to transplants. <i>JCI Insight</i> , 2017, 2, .	5.0	11
31	Memory T Cells in Transplantation: Old Challenges Define New Directions. <i>Transplantation</i> , 2020, 104, 2024-2034.	1.0	11
32	Anti-donor MHC Class II Alloantibody Induces Glomerular Injury in Mouse Renal Allografts Subjected to Prolonged Cold Ischemia. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 2413-2425.	6.1	9
33	B cell-derived IL-1 $\beta$ and IL-6 drive T cell reconstitution following lymphoablation. <i>American Journal of Transplantation</i> , 2020, 20, 2740-2754.	4.7	7
34	IL-1 Receptor Signaling on Graft Parenchymal Cells Regulates Memory and De Novo Donor-Reactive CD8 T Cell Responses to Cardiac Allografts. <i>Journal of Immunology</i> , 2016, 196, 2827-2837.	0.8	6
35	C1q as a potential tolerogenic therapeutic in transplantation. <i>American Journal of Transplantation</i> , 2021, 21, 3519-3523.	4.7	6
36	Macrophage-inducible C-type lectin activates B cells to promote T cell reconstitution in heart allograft recipients. <i>American Journal of Transplantation</i> , 2022, 22, 1779-1790.	4.7	5

#	ARTICLE	IF	CITATIONS
37	Novel CD8 T Cell Alloreactivities in CCR5-Deficient Recipients of Class II MHC Disparate Kidney Grafts. Journal of Immunology, 2014, 193, 3816-3824.	0.8	4
38	LITERATURE WatchImplications for transplantation. American Journal of Transplantation, 2013, 13, 1117-1117.	4.7	2
39	LITERATURE WatchImplications for transplantation. American Journal of Transplantation, 2013, 13, 533-533.	4.7	2
40	Runaway powerhouse: Donor mitochondria promote rejection. American Journal of Transplantation, 2019, 19, 1875-1876.	4.7	2
41	Measuring Alloreactive B Cell Responses in Transplant Recipients. Current Transplantation Reports, 2019, 6, 99-105.	2.0	0
42	The Immune Response to Transplanted Organs. , 2011, , 1-22.		0
43	Measuring alloreactive B cell responses in transplant recipients. Current Transplantation Reports, 2019, 6, 99-105.	2.0	0