

Alexander J Bankovich

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

2,238
citations

331670

21
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677142

22
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all docs

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docs citations

23
times ranked

3834
citing authors

#	ARTICLE	IF	CITATIONS
1	ABBV-011, A Novel, Calicheamicin-Based Antibody-Drug Conjugate, Targets SEZ6 to Eradicate Small Cell Lung Cancer Tumors. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 986-998.	4.1	7
2	A PTK7-targeted antibody-drug conjugate reduces tumor-initiating cells and induces sustained tumor regressions. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	119
3	Noninvasive Interrogation of DLL3 Expression in Metastatic Small Cell Lung Cancer. <i>Cancer Research</i> , 2017, 77, 3931-3941.	0.9	91
4	Anti-EFNA4 Calicheamicin Conjugates Effectively Target Triple-Negative Breast and Ovarian Tumor-Initiating Cells to Result in Sustained Tumor Regressions. <i>Clinical Cancer Research</i> , 2015, 21, 4165-4173.	7.0	78
5	A DLL3-targeted antibody-drug conjugate eradicates high-grade pulmonary neuroendocrine tumor-initiating cells in vivo. <i>Science Translational Medicine</i> , 2015, 7, 302ra136.	12.4	436
6	FTY720 Blocks Egress of T Cells in Part by Abrogation of Their Adhesion on the Lymph Node Sinus. <i>Journal of Immunology</i> , 2011, 187, 2244-2251.	0.8	41
7	CD69 Suppresses Sphingosine 1-Phosphate Receptor-1 (S1P1) Function through Interaction with Membrane Helix 4. <i>Journal of Biological Chemistry</i> , 2010, 285, 22328-22337.	3.4	253
8	T-bet-dependent S1P5 expression in NK cells promotes egress from lymph nodes and bone marrow. <i>Journal of Experimental Medicine</i> , 2009, 206, 2469-2481.	8.5	290
9	The Diversity of Nuclear Magnetic Resonance Spectroscopy. <i>NATO Science for Peace and Security Series B: Physics and Biophysics</i> , 2009, , 65-81.	0.3	0
10	Different Thermodynamic Binding Mechanisms and Peptide Fine Specificities Associated with a Panel of Structurally Similar High-Affinity T Cell Receptors. <i>Biochemistry</i> , 2008, 47, 12398-12408.	2.5	24
11	Solution mapping of T cell receptor docking footprints on peptide-MHC. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 13080-13085.	7.1	45
12	How a Single T Cell Receptor Recognizes Both Self and Foreign MHC. <i>Cell</i> , 2007, 129, 135-146.	28.9	217
13	Elucidation of the Interleukin-15 Binding Site on Its Alpha Receptor by NMR. <i>Biochemistry</i> , 2007, 46, 9453-9461.	2.5	27
14	Structural Insight into Pre-B Cell Receptor Function. <i>Science</i> , 2007, 316, 291-294.	12.6	101
15	Engineering and Characterization of a Stabilized $\hat{I}\pm 1/\hat{I}\pm 2$ Module of the Class I Major Histocompatibility Complex Product Ld. <i>Journal of Biological Chemistry</i> , 2006, 281, 25734-25744.	3.4	51
16	Staphylococcus aureus bound to complement receptor 1 on human erythrocytes by bispecific monoclonal antibodies is phagocytosed by acceptor macrophages. <i>Immunology Letters</i> , 2004, 95, 185-192.	2.5	33
17	Peptide register shifting within the MHC groove: theory becomes reality. <i>Molecular Immunology</i> , 2004, 40, 1033-1039.	2.2	53
18	Structure of a Human A-type Potassium Channel Interacting Protein DPPX, a Member of the Dipeptidyl Aminopeptidase Family. <i>Journal of Molecular Biology</i> , 2004, 343, 1055-1065.	4.2	92

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19	Not Just Any T Cell Receptor Will Do. <i>Immunity</i> , 2003, 18, 7-11.	14.3	48
20	Convergent Mechanisms for Recognition of Divergent Cytokines by the Shared Signaling Receptor gp130. <i>Molecular Cell</i> , 2003, 12, 577-589.	9.7	131
21	Visualization of the Transfer Reaction: Tracking Immune Complexes from Erythrocyte Complement Receptor 1 to Macrophages. <i>Clinical Immunology</i> , 2002, 105, 36-47.	3.2	30
22	Targeting of <i>Pseudomonas aeruginosa</i> in the Bloodstream with Bispecific Monoclonal Antibodies. <i>Journal of Immunology</i> , 2001, 167, 2240-2249.	0.8	44
23	Clearance of anti-double-stranded DNA antibodies: The natural immune complex clearance mechanism. <i>Arthritis and Rheumatism</i> , 2000, 43, 2265-2275.	6.7	27