

Armin Rehm

List of Publications by Year in descending order

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papers

795
citations

516710

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docs citations

33
times ranked

1263
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of FACS and PCR for Detection of BCMA-CAR-T Cells. International Journal of Molecular Sciences, 2022, 23, 903.	4.1	7
2	Accelerating clinical-scale production of BCMA CAR T cells with defined maturation stages. Molecular Therapy - Methods and Clinical Development, 2022, 24, 181-198.	4.1	14
3	Analyses of murine lymph node endothelial cell subsets using single-cell RNA sequencing and spectral flow cytometry. STAR Protocols, 2022, 3, 101267.	1.2	1
4	Pharmacological interventions enhance virus-free generation of TRAC-replaced CAR T cells. Molecular Therapy - Methods and Clinical Development, 2022, 25, 311-330.	4.1	33
5	EBAG9 controls CD8+ T cell memory formation responding to tumor challenge in mice. JCI Insight, 2022, , .	5.0	2
6	EBAG9 silencing exerts an immune checkpoint function without aggravating adverse effects. Molecular Therapy, 2022, 30, 3358-3378.	8.2	2
7	CXCR5 CAR-T cells simultaneously target B cell non-Hodgkin's lymphoma and tumor-supportive follicular T helper cells. Nature Communications, 2021, 12, 240.	12.8	28
8	MACC1 regulates clathrin-mediated endocytosis and receptor recycling of transferrin receptor and EGFR in colorectal cancer. Cellular and Molecular Life Sciences, 2021, 78, 3525-3542.	5.4	12
9	Lymphocyte access to lymphoma is impaired by high endothelial venule regression. Cell Reports, 2021, 37, 109878.	6.4	9
10	Dual Chimeric Antigen Receptor Approach Combining Novel Tumor Targeting Strategies Circumvents Antigen Escape in Multiple Myeloma. Blood, 2021, 138, 1718-1718.	1.4	5
11	The transcription factor C/EBP β orchestrates dendritic cell maturation and functionality under homeostatic and malignant conditions. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 26328-26339.	7.1	13
12	Angiogenesis in Lymph Nodes Is a Critical Regulator of Immune Response and Lymphoma Growth. Frontiers in Immunology, 2020, 11, 591741.	4.8	18
13	Lymphoma Angiogenesis Is Orchestrated by Noncanonical Signaling Pathways. Cancer Research, 2020, 80, 1316-1329.	0.9	12
14	FT576: Multi-Specific Off-the-Shelf CAR-NK Cell Therapy Engineered for Enhanced Persistence, Avoidance of Self-Fratricide and Optimized Mab Combination Therapy to Prevent Antigenic Escape and Elicit a Deep and Durable Response in Multiple Myeloma. Blood, 2020, 136, 4-5.	1.4	19
15	Targeting the Tumor Microenvironment of Leukemia and Lymphoma. Trends in Cancer, 2019, 5, 351-364.	7.4	67
16	FT576: A Novel Multiplexed Engineered Off-the-Shelf Natural Killer Cell Immunotherapy for the Dual-Targeting of CD38 and Bcma for the Treatment of Multiple Myeloma. Blood, 2019, 134, 3214-3214.	1.4	20
17	CAR T Cells with Enhanced Sensitivity to B Cell Maturation Antigen for the Targeting of B Cell Non-Hodgkin's Lymphoma and Multiple Myeloma. Molecular Therapy, 2018, 26, 1906-1920.	8.2	38
18	The splenic marginal zone shapes the phenotype of leukemia B cells and facilitates their niche-specific retention and survival. Oncoimmunology, 2017, 6, e1323155.	4.6	7

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19	Splenic Marginal Zone Granulocytes Acquire an Accentuated Neutrophil B-Cell Helper Phenotype in Chronic Lymphocytic Leukemia. <i>Cancer Research</i> , 2016, 76, 5253-5265.	0.9	29
20	Dysregulated development of IL-17 and IL-21-expressing follicular helper T cells and increased germinal center formation in the absence of ROR γ t. <i>FASEB Journal</i> , 2016, 30, 761-774.	0.5	24
21	Access to Follicular Dendritic Cells Is a Pivotal Step in Murine Chronic Lymphocytic Leukemia B-cell Activation and Proliferation. <i>Cancer Discovery</i> , 2014, 4, 1448-1465.	9.4	60
22	Dendritic cell-mediated survival signals in E μ 4-Myc B-cell lymphoma depend on the transcription factor C/EBP β . <i>Nature Communications</i> , 2014, 5, 5057.	12.8	17
23	Homeostatic chemokines guide lymphoma cells to tumor growth-promoting niches within secondary lymphoid organs. <i>Journal of Molecular Medicine</i> , 2012, 90, 1237-1245.	3.9	24
24	Cooperative function of CCR7 and lymphotoxin in the formation of a lymphoma-permissive niche within murine secondary lymphoid organs. <i>Blood</i> , 2011, 118, 1020-1033.	1.4	57
25	Role of EBAG9 protein in coat protein complex α -dependent glycoprotein maturation and secretion processes in tumor cells. <i>FASEB Journal</i> , 2010, 24, 4000-4019.	0.5	7
26	Identification of a chemokine receptor profile characteristic for mediastinal large B-cell lymphoma. <i>International Journal of Cancer</i> , 2009, 125, 2367-2374.	5.1	19
27	The tumor-associated antigen EBAG9 negatively regulates the cytolytic capacity of mouse CD8+ T cells. <i>Journal of Clinical Investigation</i> , 2009, 119, 2184-203.	8.2	16
28	Reevaluation of the 22-1-1 antibody and its putative antigen, EBAG9/RCAS1, as a tumor marker. <i>BMC Cancer</i> , 2005, 5, 47.	2.6	18
29	The ratio between dendritic cells and T α , cells determines the outcome of their encounter: Proliferation versus deletion. <i>European Journal of Immunology</i> , 2005, 35, 2851-2863.	2.9	55
30	EBAG9 Adds a New Layer of Control on Large Dense-Core Vesicle Exocytosis via Interaction with Snapin. <i>Molecular Biology of the Cell</i> , 2005, 16, 1245-1257.	2.1	39
31	The Golgi Protein RCAS1 Controls Cell Surface Expression of Tumor-associated O-Linked Glycan Antigens. <i>Journal of Biological Chemistry</i> , 2003, 278, 22998-23007.	3.4	56
32	Human Cytomegalovirus Gene Products US2 and US11 Differ in Their Ability To Attack Major Histocompatibility Class I Heavy Chains in Dendritic Cells. <i>Journal of Virology</i> , 2002, 76, 5043-5050.	3.4	65