Rafet Basar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9437631/publications.pdf

Version: 2024-02-01

24 papers 3,364 citations

471509 17 h-index 713466 21 g-index

24 all docs

24 docs citations

24 times ranked 5931 citing authors

#	Article	IF	Citations
1	B cells and tertiary lymphoid structures promote immunotherapy response. Nature, 2020, 577, 549-555.	27.8	1,421
2	Use of CAR-Transduced Natural Killer Cells in CD19-Positive Lymphoid Tumors. New England Journal of Medicine, 2020, 382, 545-553.	27.0	1,252
3	Targeting the $\hat{l}\pm v$ integrin/TGF- \hat{l}^2 axis improves natural killer cell function against glioblastoma stem cells. Journal of Clinical Investigation, 2021, 131, .	8.2	117
4	IL-10+ regulatory B cells are enriched in cord blood and may protect against cGVHD after cord blood transplantation. Blood, 2016, 128, 1346-1361.	1.4	81
5	Combining AFM13, a Bispecific CD30/CD16 Antibody, with Cytokine-Activated Blood and Cord Blood–Derived NK Cells Facilitates CAR-like Responses Against CD30+ Malignancies. Clinical Cancer Research, 2021, 27, 3744-3756.	7.0	69
6	Specific combinations of donor and recipient KIR-HLA genotypes predict for large differences in outcome after cord blood transplantation. Blood, 2016, 128, 297-312.	1.4	54
7	A robust, good manufacturing practice–compliant, clinical-scale procedure to generate regulatory T cells from patients with amyotrophic lateral sclerosis for adoptive cell therapy. Cytotherapy, 2016, 18, 1312-1324.	0.7	39
8	Evidence for B Cell Exhaustion in Chronic Graft-versus-Host Disease. Frontiers in Immunology, 2017, 8, 1937.	4.8	38
9	A subset of virus-specific CD161+ T cells selectively express the multidrug transporter MDR1 and are resistant to chemotherapy in AML. Blood, 2017, 129, 740-758.	1.4	35
10	Third-Party BK Virus-Specific Cytotoxic T Lymphocyte Therapy for Hemorrhagic Cystitis Following Allotransplantation. Journal of Clinical Oncology, 2021, 39, 2710-2719.	1.6	32
11	Next-generation cell therapies: the emerging role of CAR-NK cells. Hematology American Society of Hematology Education Program, 2020, 2020, 570-578.	2.5	27
12	Large-scale GMP-compliant CRISPR-Cas9–mediated deletion of the glucocorticoid receptor in multivirus-specific T cells. Blood Advances, 2020, 4, 3357-3367.	5.2	27
13	Bi-order multimodal integration of single-cell data. Genome Biology, 2022, 23, 112.	8.8	26
14	Generation of glucocorticoid-resistant SARS-CoV-2 TÂcells for adoptive cell therapy. Cell Reports, 2021, 36, 109432.	6.4	24
15	The CXCR4–STAT3–IL-10 Pathway Controls the Immunoregulatory Function of Chronic Lymphocytic Leukemia and Is Modulated by Lenalidomide. Frontiers in Immunology, 2017, 8, 1773.	4.8	23
16	A novel immature natural killer cell subpopulation predicts relapse after cord blood transplantation. Blood Advances, 2019, 3, 4117-4130.	5.2	23
17	GMP-Compliant Universal Antigen Presenting Cells (uAPC) Promote the Metabolic Fitness and Antitumor Activity of Armored Cord Blood CAR-NK Cells. Frontiers in Immunology, 2021, 12, 626098.	4.8	21
18	Avoiding Stops and Overcoming Roadblocks: Considerations for Improving Patient Access to CAR-Based Cell Therapies. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2021, 41, e100-e104.	3.8	17

#	Article	IF	CITATION
19	Donor NKG2C Copy Number: An Independent Predictor for CMV Reactivation After Double Cord Blood Transplantation. Frontiers in Immunology, 2018, 9, 2444.	4.8	16
20	Metabolic Reprogramming of GMP Grade Cord Tissue Derived Mesenchymal Stem Cells Enhances Their Suppressive Potential in GVHD. Frontiers in Immunology, 2021, 12, 631353.	4.8	12
21	Ab initio spillover compensation in mass cytometry data. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2020, 99, 899-909.	1.5	10
22	Cytomegalovirus Reactivation Shapes NK Cells Diversity Following Allogeneic Hematopoietic Stem Cell Transplantation. Blood, 2016, 128, 4588-4588.	1.4	0
23	Next Generation CRISPR Gene-Edited and Off-the-Shelf Virus-Specific T-Cells for the Immunocompromised Patient. Blood, 2019, 134, 1944-1944.	1.4	0
24	Assessment of Left Ventricular Function using a Two-Dimensional Speckle Tracking Echocardiography in Asymptomatic Survivors of Hodgkin's Lymphoma in Long-Term Follow-Up. °stanbul Medical Journal:, 2021, 22, 300-305.	0.1	0