

# 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	Bi-order multimodal integration of single-cell data. <i>Genome Biology</i> , 2022, 23, 112.	8.8	26
2	GMP-Compliant Universal Antigen Presenting Cells (uAPC) Promote the Metabolic Fitness and Antitumor Activity of Armored Cord Blood CAR-NK Cells. <i>Frontiers in Immunology</i> , 2021, 12, 626098.	4.8	21
3	Combining AFM13, a Bispecific CD30/CD16 Antibody, with Cytokine-Activated Blood and Cord Blood-Derived NK Cells Facilitates CAR-like Responses Against CD30+ Malignancies. <i>Clinical Cancer Research</i> , 2021, 27, 3744-3756.	7.0	69
4	Metabolic Reprogramming of GMP Grade Cord Tissue Derived Mesenchymal Stem Cells Enhances Their Suppressive Potential in GVHD. <i>Frontiers in Immunology</i> , 2021, 12, 631353.	4.8	12
5	Avoiding Stops and Overcoming Roadblocks: Considerations for Improving Patient Access to CAR-Based Cell Therapies. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2021, 41, e100-e104.	3.8	17
6	Targeting the $\alpha v \beta 3$ integrin/TGF- $\beta 2$ axis improves natural killer cell function against glioblastoma stem cells. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	117
7	Generation of glucocorticoid-resistant SARS-CoV-2 T cells for adoptive cell therapy. <i>Cell Reports</i> , 2021, 36, 109432.	6.4	24
8	Third-Party BK Virus-Specific Cytotoxic T Lymphocyte Therapy for Hemorrhagic Cystitis Following Allogeneic Transplantation. <i>Journal of Clinical Oncology</i> , 2021, 39, 2710-2719.	1.6	32
9	Assessment of Left Ventricular Function using a Two-Dimensional Speckle Tracking Echocardiography in Asymptomatic Survivors of Hodgkin's Lymphoma in Long-Term Follow-Up. <i>Istanbul Medical Journal</i> , 2021, 22, 300-305.	0.1	0
10	Next-generation cell therapies: the emerging role of CAR-NK cells. <i>Hematology American Society of Hematology Education Program</i> , 2020, 2020, 570-578.	2.5	27
11	Large-scale GMP-compliant CRISPR-Cas9-mediated deletion of the glucocorticoid receptor in multivirus-specific T cells. <i>Blood Advances</i> , 2020, 4, 3357-3367.	5.2	27
12	Ab initio spillover compensation in mass cytometry data. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 99, 899-909.	1.5	10
13	B cells and tertiary lymphoid structures promote immunotherapy response. <i>Nature</i> , 2020, 577, 549-555.	27.8	1,421
14	Use of CAR-Transduced Natural Killer Cells in CD19-Positive Lymphoid Tumors. <i>New England Journal of Medicine</i> , 2020, 382, 545-553.	27.0	1,252
15	A novel immature natural killer cell subpopulation predicts relapse after cord blood transplantation. <i>Blood Advances</i> , 2019, 3, 4117-4130.	5.2	23
16	Next Generation CRISPR Gene-Edited and Off-the-Shelf Virus-Specific T-Cells for the Immunocompromised Patient. <i>Blood</i> , 2019, 134, 1944-1944.	1.4	0
17	Donor NKG2C Copy Number: An Independent Predictor for CMV Reactivation After Double Cord Blood Transplantation. <i>Frontiers in Immunology</i> , 2018, 9, 2444.	4.8	16
18	A subset of virus-specific CD161+ T cells selectively express the multidrug transporter MDR1 and are resistant to chemotherapy in AML. <i>Blood</i> , 2017, 129, 740-758.	1.4	35

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19	The CXCR4â€“STAT3â€“IL-10 Pathway Controls the Immunoregulatory Function of Chronic Lymphocytic Leukemia and Is Modulated by Lenalidomide. <i>Frontiers in Immunology</i> , 2017, 8, 1773.	4.8	23
20	Evidence for B Cell Exhaustion in Chronic Graft-versus-Host Disease. <i>Frontiers in Immunology</i> , 2017, 8, 1937.	4.8	38
21	IL-10+ regulatory B cells are enriched in cord blood and may protect against cGVHD after cord blood transplantation. <i>Blood</i> , 2016, 128, 1346-1361.	1.4	81
22	Specific combinations of donor and recipient KIR-HLA genotypes predict for large differences in outcome after cord blood transplantation. <i>Blood</i> , 2016, 128, 297-312.	1.4	54
23	A robust, good manufacturing practiceâ€“compliant, clinical-scale procedure to generate regulatory T cells from patients with amyotrophic lateral sclerosis for adoptive cell therapy. <i>Cytotherapy</i> , 2016, 18, 1312-1324.	0.7	39
24	Cytomegalovirus Reactivation Shapes NK Cells Diversity Following Allogeneic Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2016, 128, 4588-4588.	1.4	0