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Human Plasma-like Medium Improves T Lymphocyte Activa

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#	Paper	IF	Citations
31	Divergent Impact of Glucose Availability on Human Virus-Specific and Generically Activated CD8 T Cells. <i>Metabolites</i> , 2020 , 10,	5.6	3
30	Metabolic optimization of adoptive T cell transfer cancer immunotherapy: A historical overview. <i>Scandinavian Journal of Immunology</i> , 2020 , 92, e12929	3.4	2
29	Shaping of Dendritic Cell Function by the Metabolic Micro-Environment. <i>Frontiers in Endocrinology</i> , 2020 , 11, 555	5.7	15
28	Targeting Metabolism to Improve the Tumor Microenvironment for Cancer Immunotherapy. <i>Molecular Cell</i> , 2020 , 78, 1019-1033	17.6	128
27	Immunometabolic Interplay in the Tumor Microenvironment. <i>Cancer Cell</i> , 2021 , 39, 28-37	24.3	69
26	The Last Half Century of Fish Explant and Organ Culture. <i>Zebrafish</i> , 2021 , 18, 1-19	2	1
25	Anti-ferroptotic mechanism of IL4i1-mediated amino acid metabolism. <i>ELife</i> , 2021 , 10,	8.9	14
24	Mitochondrial Metabolism Regulation of T Cell-Mediated Immunity. <i>Annual Review of Immunology</i> , 2021 , 39, 395-416	34.7	5
23	A guide to interrogating immunometabolism. <i>Nature Reviews Immunology</i> , 2021 , 21, 637-652	36.5	17
22	CRISPR screens in physiologic medium reveal conditionally essential genes in human cells. <i>Cell Metabolism</i> , 2021 , 33, 1248-1263.e9	24.6	21
21	CD8+ T-Cell Metabolic Rewiring Defined by Single-Cell RNA-Sequencing Identifies a Critical Role of ASNS Expression Dynamics in T-Cell Differentiation.		1
20	The Ca ²⁺ concentration in vitro impacts the cytokine production of mouse and human lymphoid cells and the polarization of human macrophages.		1
19	Clinically-relevant T cell expansion protocols activate distinct cellular metabolic programs and phenotypes.		
18	CRISPR screens in physiologic medium reveal conditionally essential genes in human cells.		2
17	Clinically relevant T cell expansion media activate distinct metabolic programs uncoupled from cellular function.. <i>Molecular Therapy - Methods and Clinical Development</i> , 2022 , 24, 380-393	6.4	0
16	Influence of Culture Conditions on Ex Vivo Expansion of T Lymphocytes and Their Function for Therapy: Current Insights and Open Questions. <i>Frontiers in Bioengineering and Biotechnology</i> , 10,	5.8	1
15	Myeloid mechano-metabolic programming restricts anti-tumor immunity.		0

14	Artificial Diets Based on Selective Amino Acid Restriction versus Capecitabine in Mice with Metastatic Colon Cancer. 2022 , 14, 3378	2
13	Physiological Cell Culture Media Tune Mitochondrial Bioenergetics and Drug Sensitivity in Cancer Cell Models. 2022 , 14, 3917	0
12	Myeloid mechano-metabolic programming restricts anti-tumor immunity.	0
11	Methionine metabolism controls the B cell EBV epigenome and viral latency. 2022 , 34, 1280-1297.e9	1
10	Physiological Media in Studies of Cell Metabolism. 2022 , 56, 629-637	1
9	Lactic acid and lactate: revisiting the physiological roles in the tumor microenvironment. 2022 ,	2
8	CD8+ T cell metabolic rewiring defined by scRNA-seq identifies a critical role of ASNS expression dynamics in T cell differentiation. 2022 , 41, 111639	0
7	Employing active learning in the optimization of culture medium for mammalian cells.	0
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5	Generation of induced pluripotent stem cell-derived beta-cells in blood amino acids-like medium. 2023 , 12,	0
4	The Ca ²⁺ concentration impacts the cytokine production of mouse and human lymphoid cells and the polarization of human macrophages in vitro. 2023 , 18, e0282037	0
3	How CD4+ T Cells Transcriptional Profile Is Affected by Culture Conditions: Towards the Design of Optimal In Vitro HIV Reactivation Assays. 2023 , 11, 888	0
2	The lactate dehydrogenase (LDH) isoenzyme spectrum enables optimally controlling T cell glycolysis and differentiation. 2023 , 9,	0
1	Molecular Identification, Dimorphism and Virulence of <i>C. albicans</i> . 2023 , 1007-1011	0