

Xin Yang

List of Publications by Year in descending order

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10
papers

1,054
citations

1040056

9
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

1510
citing authors

#	ARTICLE	IF	CITATIONS
1	Dose-dependent thresholds of dexamethasone destabilize CAR T-cell treatment efficacy. PLoS Computational Biology, 2022, 18, e1009504.	3.2	8
2	3D-organoid culture supports differentiation of human CAR+ iPSCs into highly functional CAR T cells. Cell Stem Cell, 2022, 29, 515-527.e8.	11.1	57
3	IFN γ Is Critical for CAR T Cell-Mediated Myeloid Activation and Induction of Endogenous Immunity. Cancer Discovery, 2021, 11, 2248-2265.	9.4	86
4	Chlorotoxin-directed CAR T cells for specific and effective targeting of glioblastoma. Science Translational Medicine, 2020, 12, .	12.4	150
5	Mathematical deconvolution of CAR T-cell proliferation and exhaustion from real-time killing assay data. Journal of the Royal Society Interface, 2020, 17, 20190734.	3.4	58
6	IL15 Enhances CAR-T Cell Antitumor Activity by Reducing mTORC1 Activity and Preserving Their Stem Cell Memory Phenotype. Cancer Immunology Research, 2019, 7, 759-772.	3.4	235
7	In Vitro Tumor Cell Rechallenge For Predictive Evaluation of Chimeric Antigen Receptor T Cell Antitumor Function. Journal of Visualized Experiments, 2019, , .	0.3	19
8	Co-stimulatory signaling determines tumor antigen sensitivity and persistence of CAR T cells targeting PSCA+ metastatic prostate cancer. OncoImmunology, 2018, 7, e1380764.	4.6	111
9	Optimization of IL13R α 2-Targeted Chimeric Antigen Receptor T Cells for Improved Anti-tumor Efficacy against Glioblastoma. Molecular Therapy, 2018, 26, 31-44.	8.2	217
10	PET of Adoptively Transferred Chimeric Antigen Receptor T Cells with ⁸⁹ Zr-Oxine. Journal of Nuclear Medicine, 2018, 59, 1531-1537.	5.0	111