Rihe Liu

List of Publications by Year in descending order

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623734 794594 1,716 20 14 19 citations h-index g-index papers 20 20 20 2812 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Nano-trapping CXCL13 reduces regulatory B cells in tumor microenvironment and inhibits tumor growth. Journal of Controlled Release, 2022, 343, 303-313.	9.9	11
2	mRNA Delivery of a Bispecific Singleâ€Domain Antibody to Polarize Tumorâ€Associated Macrophages and Synergize Immunotherapy against Liver Malignancies. Advanced Materials, 2021, 33, e2007603.	21.0	61
3	Tumor neoantigen heterogeneity impacts bystander immune inhibition of pancreatic cancer growth. Translational Oncology, 2020, 13, 100856.	3.7	9
4	Oral Metformin and Polymetformin Reprogram Immunosuppressive Microenvironment and Boost Immune Checkpoint Inhibitor Therapy in Colorectal Cancer. Advanced Therapeutics, 2020, 3, 2000168.	3.2	4
5	Relaxin gene delivery mitigates liver metastasis and synergizes with check point therapy. Nature Communications, 2019, 10, 2993.	12.8	90
6	Locally Trapping the C Chemokine Receptor Type 7 by Gene Delivery Nanoparticle Inhibits Lymphatic Metastasis Prior to Tumor Resection. Small, 2019, 15, e1805182.	10.0	25
7	Response to Comment on "Trapping of Lipopolysaccharide to Promote Immunotherapy against Colorectal Cancer and Attenuate Liver Metastasis― Advanced Materials, 2019, 31, e1902569.	21.0	0
8	Antitumor Responses in the Absence of Toxicity in Solid Tumors by Targeting B7-H3 via Chimeric Antigen Receptor T Cells. Cancer Cell, 2019, 35, 221-237.e8.	16.8	286
9	InÂVivo SELEX of an Inhibitory NSCLC-Specific RNA Aptamer from PEGylated RNA Library. Molecular Therapy - Nucleic Acids, 2018, 10, 187-198.	5.1	43
10	Hepatoma-intrinsic CCRK inhibition diminishes myeloid-derived suppressor cell immunosuppression and enhances immune-checkpoint blockade efficacy. Gut, 2018, 67, 931-944.	12.1	138
11	An inflammatory-CCRK circuitry drives mTORC1-dependent metabolic and immunosuppressive reprogramming in obesity-associated hepatocellular carcinoma. Nature Communications, 2018, 9, 5214.	12.8	66
12	Trapping of Lipopolysaccharide to Promote Immunotherapy against Colorectal Cancer and Attenuate Liver Metastasis. Advanced Materials, 2018, 30, e1805007.	21.0	125
13	Nanoparticleâ€mediated HMGA1 Silencing Promotes Lymphocyte Infiltration and Boosts Checkpoint Blockade Immunotherapy for Cancer. Advanced Functional Materials, 2018, 28, 1802847.	14.9	29
14	Synergistic and low adverse effect cancer immunotherapy by immunogenic chemotherapy and locally expressed PD-L1 trap. Nature Communications, 2018, 9, 2237.	12.8	329
15	Discovery of small molecule inhibitors for the C.Âelegans caspase CED-3 by high-throughput screening. Biochemical and Biophysical Research Communications, 2017, 491, 773-779.	2.1	4
16	Transient and Local Expression of Chemokine and Immune Checkpoint Traps To Treat Pancreatic Cancer. ACS Nano, 2017, 11, 8690-8706.	14.6	108
17	Liver specific gene immunotherapies resolve immune suppressive ectopic lymphoid structures of liver metastases and prolong survival. Biomaterials, 2017, 141, 260-271.	11.4	46
18	LOVTRAP: an optogenetic system for photoinduced protein dissociation. Nature Methods, 2016, 13, 755-758.	19.0	267

#	Article	IF	CITATIONS
19	Local and transient gene expression primes the liver to resist cancer metastasis. Science Translational Medicine, 2016, 8, 364ra153.	12.4	67
20	Tetraspecific ligand for tumor-targeted delivery of nanomaterials. Biomaterials, 2014, 35, 6026-6036.	11.4	8