Keehoon Jung

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3448569/publications.pdf Version: 2024-02-01

		758635	794141
21	1,316	12	19
papers	citations	h-index	g-index
23	23	23	2845
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Obesity-Induced Inflammation and Desmoplasia Promote Pancreatic Cancer Progression and Resistance to Chemotherapy. Cancer Discovery, 2016, 6, 852-869.	7.7	318
2	Solid stress and elastic energy as measures of tumour mechanopathology. Nature Biomedical Engineering, 2017, 1, .	11.6	280
3	Obesity promotes resistance to anti-VEGF therapy in breast cancer by up-regulating IL-6 and potentially FGF-2. Science Translational Medicine, 2018, 10, .	5.8	153
4	Ly6Clo monocytes drive immunosuppression and confer resistance to anti-VEGFR2 cancer therapy. Journal of Clinical Investigation, 2017, 127, 3039-3051.	3.9	124
5	PIGF/VEGFR-1 Signaling Promotes Macrophage Polarization and Accelerated Tumor Progression in Obesity. Clinical Cancer Research, 2016, 22, 2993-3004.	3.2	109
6	Targeting CXCR4-dependent immunosuppressive Ly6C ^{low} monocytes improves antiangiogenic therapy in colorectal cancer. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10455-10460.	3.3	97
7	Antibody-mediated delivery of viral epitopes to tumors harnesses CMV-specific T cells for cancer therapy. Nature Biotechnology, 2020, 38, 420-425.	9.4	48
8	Methicillin-resistant <i>Staphylococcus aureus</i> causes sustained collecting lymphatic vessel dysfunction. Science Translational Medicine, 2018, 10, .	5.8	45
9	Longitudinal Analysis of Human Memory T-Cell Response According to the Severity of Illness up to 8 Months After Severe Acute Respiratory Syndrome Coronavirus 2 Infection. Journal of Infectious Diseases, 2021, 224, 39-48.	1.9	43
10	Context Drives Diversification of Monocytes and Neutrophils in Orchestrating the Tumor Microenvironment. Frontiers in Immunology, 2019, 10, 1817.	2.2	38
11	Mesenchymal Stem Cells Suppress Severe Asthma by Directly Regulating Th2 Cells and Type 2 Innate Lymphoid Cells. Molecules and Cells, 2021, 44, 580-590.	1.0	17
12	Lymph node effective vascular permeability and chemotherapy uptake. Microcirculation, 2017, 24, e12381.	1.0	13
13	Nano-assembly of a Chemically Tailored Cas9 Ribonucleoprotein for In Vivo Gene Editing and Cancer Immunotherapy. Chemistry of Materials, 2022, 34, 547-561.	3.2	6
14	Live Images of Donor Dendritic Cells Trafficking via CX3CR1 Pathway. Frontiers in Immunology, 2016, 7, 412.	2.2	5
15	Tumor-Infiltrating Neutrophils and Non-Classical Monocytes May Be Potential Therapeutic Targets for HER2 ^{negative} Gastric Cancer. Immune Network, 2021, 21, e31.	1.6	5
16	Development of an antibody-like T-cell engager based on VH-VL heterodimer formation and its application in cancer therapy. Biomaterials, 2021, 271, 120760.	5.7	5
17	Imaging cell biology in transplantation. Transplant International, 2016, 29, 1349-1351.	0.8	3
18	Cas9 conjugate complex delivering donor DNA for efficient gene editing by homology-directed repair. Journal of Industrial and Engineering Chemistry, 2021, 102, 241-250.	2.9	3

#	Article	IF	CITATIONS
19	OASL1-Mediated Inhibition of Type I IFN Reduces Influenza A Infection-Induced Airway Inflammation by Regulating ILC2s. Allergy, Asthma and Immunology Research, 2022, 14, 99.	1.1	3
20	IMST-40. REPROGRAMMING OF THE TUMOR IMMUNE MICROENVIRONMENT BY AN ANG-2/VEGF BISPECIFIC ANTIBODY DELAYS TUMOR GROWTH AND PROLONGS SURVIVAL IN PRECLINICAL GBM MODELS. Neuro-Oncology, 2016, 18, vi95-vi95.	0.6	0
21	Mobility of Nucleostemin in Live Cells Is Specifically Related to Transcription Inhibition by Actinomycin D and GTP-Binding Motif. International Journal of Molecular Sciences, 2021, 22, 8293.	1.8	0