

weiqi Hong

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

1,324
citations

10
h-index

21
g-index

21
ext. papers

2,379
ext. citations

13.8
avg. IF

5.47
L-index

#	Paper	IF	Citations
18	Spike protein of SARS-CoV-2 Omicron (B.1.1.529) variant have a reduced ability to induce the immune response.. <i>Signal Transduction and Targeted Therapy</i> , 2022 , 7, 119	2.1	5
17	SARS-CoV-2 Omicron variant: Characteristics and prevention.. <i>MedComm</i> , 2021 ,	2.2	85
16	Animal models for SARS-CoV-2 infection and pathology.. <i>MedComm</i> , 2021 , 2, 548	2.2	10
15	Neurological complications and infection mechanism of SARS-COV-2. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 406	2.1	16
14	The challenges of COVID-19 Delta variant: Prevention and vaccine development.. <i>MedComm</i> , 2021 ,	2.2	12
13	Pulmonary vascular system: A vulnerable target for COVID-19.. <i>MedComm</i> , 2021 ,	2.2	3
12	A bivalent recombinant vaccine targeting the S1 protein induces neutralizing antibodies against both SARS-CoV-2 variants and wild-type of the virus. <i>MedComm</i> , 2021 , 2, 430	2.2	13
11	Recent progress in targeted delivery vectors based on biomimetic nanoparticles. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 225	2.1	23
10	Spontaneous apoptosis of cells in therapeutic stem cell preparation exert immunomodulatory effects through release of phosphatidylserine. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 270	2.1	4
9	Targeting Myeloid-Derived Suppressor Cells for Premetastatic Niche Disruption After Tumor Resection. <i>Annals of Surgical Oncology</i> , 2021 , 28, 4030-4048	3.1	11
8	Lymph-Node-Targeted Cholesterolized TLR7 Agonist Liposomes Provoke a Safe and Durable Antitumor Response. <i>Nano Letters</i> , 2021 , 21, 7960-7969	11.5	3
7	A mouse model for SARS-CoV-2-induced acute respiratory distress syndrome. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 1	2.1	161
6	Inactivated SARS-CoV-2 induces acute respiratory distress syndrome in human ACE2-transgenic mice.. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 439	2.1	5
5	Nicotinamide Mononucleotide: A Promising Molecule for Therapy of Diverse Diseases by Targeting NAD ⁺ Metabolism. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 246	5.7	31
4	Applications of genome editing technology in the targeted therapy of human diseases: mechanisms, advances and prospects. <i>Signal Transduction and Targeted Therapy</i> , 2020 , 5, 1	2.1	579
3	A vaccine targeting the RBD of the S protein of SARS-CoV-2 induces protective immunity. <i>Nature</i> , 2020 , 586, 572-577	50.4	348
2	Cationic nanocarriers as potent adjuvants for recombinant S-RBD vaccine of SARS-CoV-2. <i>Signal Transduction and Targeted Therapy</i> , 2020 , 5, 291	2.1	7

- 1 A new and promising application of gene editing: CRISPR-controlled smart materials for tissue engineering, bioelectronics, and diagnostics. *Science China Life Sciences*, **2019**, 62, 1547-1549 8.5 5