

Cai He

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9604579/publications.pdf>

Version: 2024-02-01

10
papers

1,375
citations

1040018

9
h-index

1372553

10
g-index

11
all docs

11
docs citations

11
times ranked

2127
citing authors

#	ARTICLE	IF	CITATIONS
1	Histones released by NETosis enhance the infectivity of SARS-CoV-2 by bridging the spike protein subunit 2 and sialic acid on host cells. , 2022, 19, 577-587.		22
2	Spike protein of SARS-CoV-2 Omicron (B.1.1.529) variant has a reduced ability to induce the immune response. Signal Transduction and Targeted Therapy, 2022, 7, 119.	17.1	35
3	Intranasal administration of a recombinant RBD vaccine induces long-term immunity against Omicron-included SARS-CoV-2 variants. Signal Transduction and Targeted Therapy, 2022, 7, 159.	17.1	21
4	A bivalent recombinant vaccine targeting the S1 protein induces neutralizing antibodies against both SARS-CoV-2 variants and wild-type of the virus. MedComm, 2021, 2, 430-441.	7.2	37
5	Spontaneous apoptosis of cells in therapeutic stem cell preparation exert immunomodulatory effects through release of phosphatidylserine. Signal Transduction and Targeted Therapy, 2021, 6, 270.	17.1	20
6	Lymph-Node-Targeted Cholesterolized TLR7 Agonist Liposomes Provoke a Safe and Durable Antitumor Response. Nano Letters, 2021, 21, 7960-7969.	9.1	22
7	A mouse model for SARS-CoV-2-induced acute respiratory distress syndrome. Signal Transduction and Targeted Therapy, 2021, 6, 1.	17.1	558
8	Inactivated SARS-CoV-2 induces acute respiratory distress syndrome in human ACE2-transgenic mice. Signal Transduction and Targeted Therapy, 2021, 6, 439.	17.1	18
9	Cationic nanocarriers as potent adjuvants for recombinant S-RBD vaccine of SARS-CoV-2. Signal Transduction and Targeted Therapy, 2020, 5, 291.	17.1	22
10	Targeting epigenetic regulators for cancer therapy: mechanisms and advances in clinical trials. Signal Transduction and Targeted Therapy, 2019, 4, 62.	17.1	618