

Taylor R Jamieson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5857686/publications.pdf>

Version: 2024-02-01

10
papers

122
citations

1306789

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1473754

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11
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178
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-dose replicating poxvirus vector-based RBD vaccine drives robust humoral and T _H 1 immune response against SARS-CoV-2 infection. <i>Molecular Therapy</i> , 2022, 30, 1885-1896.	3.7	16
2	Virally programmed extracellular vesicles sensitize cancer cells to oncolytic virus and small molecule therapy. <i>Nature Communications</i> , 2022, 13, 1898.	5.8	16
3	Characterization of Critical Determinants of ACE2-SARS CoV-2 RBD Interaction. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2268.	1.8	24
4	A High-Throughput NanoBiT-Based Serological Assay Detects SARS-CoV-2 Seroconversion. <i>Nanomaterials</i> , 2021, 11, 807.	1.9	7
5	Nanoluciferase complementation-based bioreporter reveals the importance of N-linked glycosylation of SARS-CoV-2 S for viral entry. <i>Molecular Therapy</i> , 2021, 29, 1984-2000.	3.7	19
6	Detection of SARS-CoV-2 Neutralizing Antibodies using High-Throughput Fluorescent Imaging of Pseudovirus Infection. <i>Journal of Visualized Experiments</i> , 2021, , .	0.2	0
7	Detection of SARS-CoV-2 Receptor-Binding Domain Antibody using a HiBiT-Based Bioreporter. <i>Journal of Visualized Experiments</i> , 2021, , .	0.2	1
8	Redirecting oncolytic viruses: Engineering opportunists to take control of the tumour microenvironment. <i>Cytokine and Growth Factor Reviews</i> , 2020, 56, 102-114.	3.2	7
9	Implications for SARS-CoV-2 Vaccine Design: Fusion of Spike Glycoprotein Transmembrane Domain to Receptor-Binding Domain Induces Trimerization. <i>Membranes</i> , 2020, 10, 215.	1.4	20
10	Riboswitch-Associated Guanidinium-Selective Efflux Pumps Frequently Transmitted on Proteobacterial Plasmids Increase <i>Escherichia coli</i> Biofilm Tolerance to Disinfectants. <i>Journal of Bacteriology</i> , 2020, 202, .	1.0	8