

Jinsung Noh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5826016/publications.pdf>

Version: 2024-02-01

9
papers

149
citations

1684188

5
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

355
citing authors

#	ARTICLE	IF	CITATIONS
1	Stereotypic neutralizing V _H antibodies against SARS-CoV-2 spike protein receptor binding domain in patients with COVID-19 and healthy individuals. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	72
2	High-throughput retrieval of physical DNA for NGS-identifiable clones in phage display library. <i>MAbs</i> , 2019, 11, 532-545.	5.2	16
3	Spatial epitranscriptomics reveals A-to-I editome specific to cancer stem cell microniches. <i>Nature Communications</i> , 2022, 13, 2540.	12.8	15
4	Barcode-free next-generation sequencing error validation for ultra-rare variant detection. <i>Nature Communications</i> , 2019, 10, 977.	12.8	13
5	Cell-Free Bacteriophage Genome Synthesis Using Low-Cost Sequence-Verified Array-Synthesized Oligonucleotides. <i>ACS Synthetic Biology</i> , 2020, 9, 1376-1384.	3.8	12
6	High-throughput construction of multiple cas9 gene variants via assembly of high-depth tiled and sequence-verified oligonucleotides. <i>Nucleic Acids Research</i> , 2018, 46, e55-e55.	14.5	4
7	Efficient Selection of Antibodies Reactive to Homologous Epitopes on Human and Mouse Hepatocyte Growth Factors by Next-Generation Sequencing-Based Analysis of the B Cell Repertoire. <i>International Journal of Molecular Sciences</i> , 2019, 20, 417.	4.1	4
8	Induction of Anti-Aquaporin 5 Autoantibody Production by Immunization with a Peptide Derived from the Aquaporin of <i>Prevotella melaninogenica</i> Leads to Reduced Salivary Flow in Mice. <i>Immune Network</i> , 2021, 21, e34.	3.6	4
9	Amplification of a minimally biased antibody repertoire for in vitro display using a universal primer-based amplification method. <i>Journal of Immunological Methods</i> , 2021, 496, 113089.	1.4	2