## Djoshkun Shengjuler

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A SARS-CoV-2 protein interaction map reveals targets for drug repurposing. Nature, 2020, 583, 459-468.	13.7	3,542
2	Defective viral genomes as therapeutic interfering particles against flavivirus infection in mammalian and mosquito hosts. Nature Communications, 2021, 12, 2290.	5.8	32
3	Structure-Function Analysis of Vaccinia Virus H7 Protein Reveals a Novel Phosphoinositide Binding Fold Essential for Poxvirus Replication. Journal of Virology, 2015, 89, 2209-2219.	1.5	23
4	The RNA-Binding Site of Poliovirus 3C Protein Doubles as a Phosphoinositide-Binding Domain. Structure, 2017, 25, 1875-1886.e7.	1.6	20
5	Induced intra- and intermolecular template switching as a therapeutic mechanism against RNA viruses. Molecular Cell, 2021, 81, 4467-4480.e7.	4.5	10
6	PIP-on-a-chip: A Label-free Study of Protein-phosphoinositide Interactions. Journal of Visualized Experiments, 2017, , .	0.2	6
7	Characterization of Protein–Phospholipid/Membrane Interactions Using a "Membrane-on-a-Chip― Microfluidic System. Methods in Molecular Biology, 2021, 2251, 143-156.	0.4	1
8	On the Role of Protein 3CD in Formation of the Poliovirus Replication Organelle. Biophysical Journal, 2013, 104, 96a.	0.2	0