Dustin Reed Morado

List of Publications by Year
in descending order

11	633	1478505 6	1872680 6
papers	citations	h-index	g-index

16	16	16	967
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Neuronal Gene Arc Encodes a Repurposed Retrotransposon Gag Protein that Mediates Intercellular RNA Transfer. Cell, 2018, 172, 275-288.e18.	28.9	382
2	Structural basis for VPS34 kinase activation by Rab1 and Rab5 on membranes. Nature Communications, 2021, 12, 1564.	12.8	50
3	Structures of virus-like capsids formed by the Drosophila neuronal Arc proteins. Nature Neuroscience, 2020, 23, 172-175.	14.8	46
4	Structures of immature EIAV Gag lattices reveal a conserved role for IP6 in lentivirus assembly. PLoS Pathogens, 2020, 16, e1008277.	4.7	44
5	Architecture and mechanism of metazoan retromer:SNX3 tubular coat assembly. Science Advances, 2021, 7, .	10.3	44
6	Immature HIV-1 assembles from Gag dimers leaving partial hexamers at lattice edges as potential substrates for proteolytic maturation. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	40
7	Structures of immature EIAV Gag lattices reveal a conserved role for IP6 in lentivirus assembly. , 2020, 16, e1008277.		0
8	Structures of immature EIAV Gag lattices reveal a conserved role for IP6 in lentivirus assembly. , 2020, 16, e1008277.		0
9	Structures of immature EIAV Gag lattices reveal a conserved role for IP6 in lentivirus assembly. , 2020, 16, e1008277.		0
10	Structures of immature EIAV Gag lattices reveal a conserved role for IP6 in lentivirus assembly. , 2020, 16, e1008277.		0
11	Structures of immature EIAV Gag lattices reveal a conserved role for IP6 in lentivirus assembly. , 2020, 16, e1008277.		0