

# Luiza Montenegro Mendonca

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6802899/publications.pdf>

Version: 2024-02-01

6

papers

524

citations

1651377

6

h-index

2070828

6

g-index

9

all docs

9

docs citations

9

times ranked

1001

citing authors

#	ARTICLE	IF	CITATIONS
1	High-resolution <i>in situ</i> structure determination by cryo-electron tomography and subtomogram averaging using emClarity. <i>Nature Protocols</i> , 2022, 17, 421-444.	5.5	38
2	CryoET structures of immature HIV Gag reveal six-helix bundle. <i>Communications Biology</i> , 2021, 4, 481.	2.0	28
3	Native-like SARS-CoV-2 Spike Glycoprotein Expressed by ChAdOx1 nCoV-19/AZD1222 Vaccine. <i>ACS Central Science</i> , 2021, 7, 594-602.	5.3	118
4	Correlative multi-scale cryo-imaging unveils SARS-CoV-2 assembly and egress. <i>Nature Communications</i> , 2021, 12, 4629.	5.8	108
5	The Architecture of Inactivated SARS-CoV-2 with Postfusion Spikes Revealed by Cryo-EM and Cryo-ET. <i>Structure</i> , 2020, 28, 1218-1224.e4.	1.6	140
6	Low-dose phase retrieval of biological specimens using cryo-electron ptychography. <i>Nature Communications</i> , 2020, 11, 2773.	5.8	72