## Rafael Leite Rubim

List of Publications by Year in descending order

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1684188 1872680 7 79 5 6 citations g-index h-index papers 8 8 8 146 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Relationships between RNA topology and nucleocapsid structure in a model icosahedral virus. Biophysical Journal, 2022, 121, 330a-331a.	0.5	O
2	Relationships between RNA topology and nucleocapsid structure in a model icosahedral virus. Biophysical Journal, 2021, 120, 3925-3936.	0.5	6
3	How a Virus Circumvents Energy Barriers to Form Symmetric Shells. ACS Nano, 2020, 14, 3170-3180.	14.6	45
4	Highly confined stacks of graphene oxide sheets in water. European Physical Journal E, 2018, 41, 30.	1.6	5
5	Water activity in lamellar stacks of lipid bilayers: "Hydration forces―revisited. European Physical Journal E, 2016, 39, 3.	1.6	7
6	Stabilising lamellar stacks of lipid bilayers with soft confinement and steric effects. European Physical Journal E, 2015, 38, 78.	1.6	6
7	Steric-Induced Effects on Stabilizing a Lamellar Structure. Langmuir, 2013, 29, 13717-13722.	3.5	10