Chapin S Korosec

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/65655/publications.pdf

Version: 2024-02-01

1477746 1372195 10 131 10 6 citations h-index g-index papers 12 12 12 100 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Through the Eyes of Creators: Observing Artificial Molecular Motors. ACS Nanoscience Au, 2022, 2, 140-159.	2.0	7
2	Longitudinal Assessment of SARS-CoV-2-Specific T Cell Cytokine-Producing Responses for 1 Year Reveals Persistence of Multicytokine Proliferative Responses, with Greater Immunity Associated with Disease Severity. Journal of Virology, 2022, 96, .	1.5	19
3	Substrate stiffness tunes the dynamics of polyvalent rolling motors. Soft Matter, 2021, 17, 1468-1479.	1.2	20
4	Multivalent Diffusive Transport. Journal of Physical Chemistry B, 2021, 125, 6857-6863.	1.2	7
5	Analysis of Host Immunological Response of Adenovirus-Based COVID-19 Vaccines. Vaccines, 2021, 9, 861.	2.1	26
6	An Artificial Protein-Based Burnt-Bridges Molecular Motor Design. Biophysical Journal, 2020, 118, 281a.	0.2	2
7	Apparent superballistic dynamics in one-dimensional random walks with biased detachment. Physical Review Research, 2020, 2, .	1.3	10
8	Single crystal growth and variation of thermodynamic and magnetic properties of Pr1â^2La AlO3 (x= 0,) Tj ETQq0	0 0 0 rgBT	/Overlock 10
9	Dimensionality-dependent crossover in motility of polyvalent burnt-bridges ratchets. Physical Review E, 2018, 98, .	0.8	19
10	Modified Pluronic F127 Surface for Bioconjugation and Blocking Nonspecific Adsorption of Microspheres and Biomacromolecules. Langmuir, 2018, 34, 13550-13557.	1.6	14